

rteres

Instrument :

FID_E

ClientSampleId :

MOO-25-0226

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08142
Data File : FE055312.D
Signal(s) : FID1B.ch
Acq On : 14 Aug 2025 21:34
Sample : Q2844-09 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.835	2.804	2.903	BV	85546	1109262	6.17%	0.162%
2	2.917	2.903	2.940	VV	441	6696	0.04%	0.001%
3	2.970	2.940	2.993	VV	3061	47636	0.27%	0.007%
4	3.002	2.993	3.017	VV	322	2945	0.02%	0.000%
5	3.057	3.017	3.079	PV	4822	63751	0.35%	0.009%
6	3.114	3.079	3.174	VV	49724	492487	2.74%	0.072%
7	3.204	3.174	3.221	VV	4638	66086	0.37%	0.010%
8	3.232	3.221	3.254	VV	2164	22509	0.13%	0.003%
9	3.290	3.254	3.331	VV	998	17992	0.10%	0.003%
10	3.358	3.331	3.369	PV	332	4731	0.03%	0.001%
11	3.386	3.369	3.397	VV	848	9016	0.05%	0.001%
12	3.421	3.397	3.462	VV	18541	239588	1.33%	0.035%
13	3.478	3.462	3.516	VV	1275	16864	0.09%	0.002%
14	3.540	3.516	3.553	PV	1741	17319	0.10%	0.003%
15	3.570	3.553	3.586	VV	2747	30140	0.17%	0.004%
16	3.600	3.586	3.620	VV	1894	22627	0.13%	0.003%
17	3.637	3.620	3.650	VV	1372	17535	0.10%	0.003%
18	3.667	3.650	3.694	VV	1771	26450	0.15%	0.004%
19	3.710	3.694	3.721	VV	1603	15659	0.09%	0.002%
20	3.740	3.721	3.779	VV	6454	101043	0.56%	0.015%
21	3.799	3.779	3.807	VV	2477	26275	0.15%	0.004%
22	3.817	3.807	3.837	VV	2428	30356	0.17%	0.004%
23	3.871	3.837	3.891	VV	8336	115591	0.64%	0.017%
24	3.908	3.891	3.924	VV	3935	58413	0.32%	0.009%
25	3.955	3.924	3.991	VV	4183	90750	0.50%	0.013%
26	4.011	3.991	4.051	VV	11519	162211	0.90%	0.024%
27	4.065	4.051	4.087	VV	2675	27755	0.15%	0.004%
28	4.115	4.087	4.175	PV	6274	148592	0.83%	0.022%
29	4.218	4.175	4.235	VV	12662	160480	0.89%	0.023%
30	4.252	4.235	4.273	VV	10129	116784	0.65%	0.017%
31	4.290	4.273	4.310	VV	3414	60794	0.34%	0.009%
32	4.329	4.310	4.353	VV	9830	118602	0.66%	0.017%
33	4.364	4.353	4.377	VV	758	9109	0.05%	0.001%
34	4.405	4.377	4.437	VV	18553	244471	1.36%	0.036%
35	4.454	4.437	4.483	VV	6213	105650	0.59%	0.015%
36	4.493	4.483	4.508	VV	2987	36400	0.20%	0.005%

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37	4.519	4.508	4.541	VV	2393	27946	0.16%	0.004%
38	4.577	4.541	4.600	VV	3364	61075	0.06%	0.004%
39	4.623	4.600	4.648	VV	5443	76851	0.07%	0.004%
40	4.679	4.648	4.704	VV	37669	407051	0.09%	0.004%
41	4.722	4.704	4.739	VV	6248	67304	0.09%	0.005%
42	4.758	4.739	4.778	VV	4275	55363	0.09%	0.005%
43	4.792	4.778	4.822	VV	2109	36981	0.21%	0.005%
44	4.844	4.822	4.882	VV	11753	189807	1.06%	0.028%
45	4.899	4.882	4.915	VV	4719	74714	0.42%	0.011%
46	4.929	4.915	4.947	VV	4338	68231	0.38%	0.010%
47	4.965	4.947	4.980	VV	11740	127781	0.71%	0.019%
48	4.993	4.980	5.008	VV	6993	79076	0.44%	0.012%
49	5.027	5.008	5.037	VV	6071	85619	0.48%	0.012%
50	5.048	5.037	5.080	VV	6651	113300	0.63%	0.017%
51	5.099	5.080	5.116	VV	10163	124710	0.69%	0.018%
52	5.143	5.116	5.166	VV	8245	149898	0.83%	0.022%
53	5.199	5.166	5.239	VV	9425	193322	1.08%	0.028%
54	5.263	5.239	5.281	VV	5258	75954	0.42%	0.011%
55	5.297	5.281	5.321	VV	2887	45357	0.25%	0.007%
56	5.357	5.321	5.373	VV	6232	89847	0.50%	0.013%
57	5.391	5.373	5.417	VV	11014	154283	0.86%	0.022%
58	5.435	5.417	5.457	VV	9092	127409	0.71%	0.019%
59	5.471	5.457	5.485	VV	6898	75387	0.42%	0.011%
60	5.501	5.485	5.542	VV	8698	122298	0.68%	0.018%
61	5.560	5.542	5.581	VV	1467	24058	0.13%	0.004%
62	5.603	5.581	5.616	VV	4316	57603	0.32%	0.008%
63	5.627	5.616	5.641	VV	3785	46486	0.26%	0.007%
64	5.673	5.641	5.687	VV	5876	104334	0.58%	0.015%
65	5.700	5.687	5.718	VV	5635	68339	0.38%	0.010%
66	5.731	5.718	5.745	VV	2450	33875	0.19%	0.005%
67	5.765	5.745	5.783	VV	3408	52796	0.29%	0.008%
68	5.820	5.783	5.868	VV	37173	517937	2.88%	0.075%
69	5.881	5.868	5.910	VV	5171	72768	0.40%	0.011%
70	5.928	5.910	5.937	VV	1566	20545	0.11%	0.003%
71	5.951	5.937	5.990	VV	1547	41468	0.23%	0.006%
72	6.015	5.990	6.062	VV	10051	163486	0.91%	0.024%
73	6.121	6.062	6.163	VV	9315	236062	1.31%	0.034%
74	6.187	6.163	6.200	VV	3635	54479	0.30%	0.008%
75	6.215	6.200	6.243	VV	8607	113413	0.63%	0.017%
76	6.256	6.243	6.278	VV	3721	50913	0.28%	0.007%
77	6.302	6.278	6.325	VV	4021	57550	0.32%	0.008%
78	6.355	6.325	6.377	VV	4246	78747	0.44%	0.011%
79	6.401	6.377	6.430	VV	21073	259435	1.44%	0.038%
80	6.453	6.430	6.475	VV	5804	83317	0.46%	0.012%
81	6.499	6.475	6.522	VV	7128	90257	0.50%	0.013%
82	6.562	6.522	6.578	VV	6138	127236	0.71%	0.019%
83	6.588	6.578	6.614	VV	3098	53003	0.29%	0.008%
84	6.631	6.614	6.661	VV	3575	66781	0.37%	0.010%
85	6.684	6.661	6.709	VV	4856	85321	0.47%	0.012%
86	6.731	6.709	6.753	VV	2985	55699	0.31%	0.008%
87	6.787	6.753	6.818	VV	5582	117476	0.65%	0.017%
88	6.855	6.818	6.907	VV	26413	346164	1.93%	0.050%
89	6.919	6.907	6.930	VV	1200	14226	0.08%	0.002%

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90	6.949	6.930	6.958	VV	1819	23554	0.13%	0.003%
91	6.975	6.958	6.990	VV	3256	47288		
92	7.009	6.990	7.040	VV	10547	142252		
93	7.060	7.040	7.075	VV	3943	60567		
94	7.083	7.075	7.100	VV	2689	28952		
95	7.145	7.100	7.165	VV	6960	109503		
96	7.191	7.165	7.239	VV	3618	102660	0.57%	0.015%
97	7.270	7.239	7.296	VV	12078	152491	0.85%	0.022%
98	7.311	7.296	7.321	VV	1669	18692	0.10%	0.003%
99	7.342	7.321	7.355	VV	2363	36544	0.20%	0.005%
100	7.390	7.355	7.413	VV	5411	117043	0.65%	0.017%
101	7.435	7.413	7.462	VV	7257	110642	0.62%	0.016%
102	7.502	7.462	7.519	VV	15780	247306	1.38%	0.036%
103	7.531	7.519	7.560	VV	6616	97119	0.54%	0.014%
104	7.580	7.560	7.601	VV	7004	87016	0.48%	0.013%
105	7.622	7.601	7.633	VV	9376	114500	0.64%	0.017%
106	7.639	7.633	7.666	VV	7647	83563	0.46%	0.012%
107	7.683	7.666	7.702	VV	2596	33616	0.19%	0.005%
108	7.726	7.702	7.746	VV	1455	31784	0.18%	0.005%
109	7.806	7.746	7.836	VV	23604	355401	1.98%	0.052%
110	7.853	7.836	7.868	VV	2593	34840	0.19%	0.005%
111	7.878	7.868	7.919	VV	1967	46289	0.26%	0.007%
112	7.931	7.919	7.954	VV	1251	20499	0.11%	0.003%
113	7.985	7.954	8.024	VV	5739	108378	0.60%	0.016%
114	8.039	8.024	8.058	VV	1808	24097	0.13%	0.004%
115	8.127	8.058	8.168	VV	59025	666077	3.71%	0.097%
116	8.181	8.168	8.192	VV	1889	22041	0.12%	0.003%
117	8.202	8.192	8.223	VV	1605	23446	0.13%	0.003%
118	8.268	8.223	8.282	VV	3030	75092	0.42%	0.011%
119	8.294	8.282	8.313	VV	3311	38106	0.21%	0.006%
120	8.337	8.313	8.358	VV	3773	44562	0.25%	0.006%
121	8.384	8.358	8.407	VV	4119	56400	0.31%	0.008%
122	8.435	8.407	8.476	VV	4094	95183	0.53%	0.014%
123	8.512	8.476	8.556	VV	5913	95779	0.53%	0.014%
124	8.604	8.556	8.638	VV	3008	81513	0.45%	0.012%
125	8.652	8.638	8.664	VV	2512	31537	0.18%	0.005%
126	8.692	8.664	8.725	VV	18931	258720	1.44%	0.038%
127	8.739	8.725	8.759	VV	2350	30918	0.17%	0.005%
128	8.828	8.759	8.849	VV	6704	129912	0.72%	0.019%
129	8.863	8.849	8.877	VV	2523	29296	0.16%	0.004%
130	8.888	8.877	8.902	VV	1748	19587	0.11%	0.003%
131	8.923	8.902	8.959	VV	2549	45648	0.25%	0.007%
132	9.013	8.959	9.042	VV	36485	401246	2.23%	0.058%
133	9.062	9.042	9.086	VV	3108	53925	0.30%	0.008%
134	9.120	9.086	9.130	VV	2106	48578	0.27%	0.007%
135	9.165	9.130	9.202	VV	3345	116585	0.65%	0.017%
136	9.233	9.202	9.264	VV	7571	127054	0.71%	0.019%
137	9.307	9.264	9.338	VV	3923	82773	0.46%	0.012%
138	9.351	9.338	9.368	VV	1595	22811	0.13%	0.003%
139	9.387	9.368	9.401	VV	1847	28087	0.16%	0.004%
140	9.424	9.401	9.436	VV	3057	46432	0.26%	0.007%
141	9.451	9.436	9.488	VV	3895	73156	0.41%	0.011%

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					rters				
142	9.523	9.488	9.590	VV	17705	273752	1.52%	0.040%	
143	9.611	9.590	9.640	VV	1620	27858			
144	9.659	9.640	9.672	VV	1231	16659			
145	9.682	9.672	9.699	VV	987	11285			
146	9.740	9.699	9.779	VV	1466	41010			
147	9.820	9.779	9.837	VV	2219	32471			
148	9.853	9.837	9.870	VV	1764	25957	0.14%	0.004%	
149	9.898	9.870	9.938	VV	5045	120855	0.67%	0.018%	
150	9.985	9.938	10.012	VV	2838	80348	0.45%	0.012%	
151	10.034	10.012	10.070	VV	2428	51305	0.29%	0.007%	
152	10.086	10.070	10.113	VV	2523	32069	0.18%	0.005%	
153	10.144	10.113	10.162	VV	2275	37369	0.21%	0.005%	
154	10.182	10.162	10.208	VV	3033	41751	0.23%	0.006%	
155	10.227	10.208	10.248	VV	2756	44261	0.25%	0.006%	
156	10.267	10.248	10.284	VV	2255	41633	0.23%	0.006%	
157	10.308	10.284	10.361	VV	18410	237252	1.32%	0.035%	
158	10.379	10.361	10.404	VV	1057	23759	0.13%	0.003%	
159	10.412	10.404	10.424	VV	1115	12181	0.07%	0.002%	
160	10.430	10.424	10.462	VV	1088	12351	0.07%	0.002%	
161	10.487	10.462	10.511	PV	808	13569	0.08%	0.002%	
162	10.520	10.511	10.548	VV	414	5605	0.03%	0.001%	
163	10.587	10.548	10.608	VV	857	11606	0.06%	0.002%	
164	10.657	10.608	10.673	PV	2798	44330	0.25%	0.006%	
165	10.700	10.673	10.728	VV	7926	119840	0.67%	0.017%	
166	10.754	10.728	10.774	VV	3721	65641	0.37%	0.010%	
167	10.788	10.774	10.817	VV	3576	53124	0.30%	0.008%	
168	10.844	10.817	10.880	VV	2959	48957	0.27%	0.007%	
169	10.902	10.880	10.914	VV	430	5899	0.03%	0.001%	
170	10.959	10.914	10.971	VV	2393	44662	0.25%	0.007%	
171	10.981	10.971	11.014	VV	2175	39313	0.22%	0.006%	
172	11.051	11.014	11.090	VV	28297	366891	2.04%	0.053%	
173	11.124	11.090	11.149	VV	9154	156776	0.87%	0.023%	
174	11.182	11.149	11.210	VV	7864	136186	0.76%	0.020%	
175	11.246	11.210	11.264	VV	2470	40556	0.23%	0.006%	
176	11.279	11.264	11.294	VV	1131	16690	0.09%	0.002%	
177	11.317	11.294	11.348	VV	2396	48110	0.27%	0.007%	
178	11.370	11.348	11.408	VV	6684	122361	0.68%	0.018%	
179	11.448	11.408	11.464	VV	10250	206135	1.15%	0.030%	
180	11.483	11.464	11.523	VV	13697	252754	1.41%	0.037%	
181	11.566	11.523	11.598	VV	7224	157519	0.88%	0.023%	
182	11.629	11.598	11.654	VV	4524	89608	0.50%	0.013%	
183	11.687	11.654	11.701	VV	2427	45055	0.25%	0.007%	
184	11.725	11.701	11.735	VV	4183	60997	0.34%	0.009%	
185	11.757	11.735	11.781	VV	27003	321280	1.79%	0.047%	
186	11.805	11.781	11.825	VV	4980	84776	0.47%	0.012%	
187	11.849	11.825	11.895	VV	9570	144828	0.81%	0.021%	
188	11.919	11.895	11.940	VV	8047	87808	0.49%	0.013%	
189	11.956	11.940	11.984	PV	939	9475	0.05%	0.001%	
190	12.021	11.984	12.031	PV	1044	19541	0.11%	0.003%	
191	12.084	12.031	12.132	VV	48186	596126	3.32%	0.087%	
192	12.158	12.132	12.176	VV	4713	76786	0.43%	0.011%	
193	12.192	12.176	12.218	VV	3264	56427	0.31%	0.008%	
194	12.247	12.218	12.293	VV	32527	373814	2.08%	0.054%	

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195	12.320	12.293	12.341	VV	1641	31580	0.18%	0.005%
196	12.359	12.341	12.380	VV	1207	23735		
197	12.431	12.380	12.453	VV	29656	462882		
198	12.481	12.453	12.504	VV	16990	283766		
199	12.525	12.504	12.552	VV	6316	131965		
200	12.569	12.552	12.606	VV	3163	85962		
201	12.654	12.606	12.665	VV	13725	231047	1.29%	0.034%
202	12.671	12.665	12.688	VV	11387	119534	0.67%	0.017%
203	12.706	12.688	12.753	VV	9072	260941	1.45%	0.038%
204	12.769	12.753	12.782	VV	5716	84830	0.47%	0.012%
205	12.846	12.782	12.877	VV	13123	456955	2.54%	0.067%
206	12.918	12.877	12.950	VV	21962	491005	2.73%	0.072%
207	12.993	12.950	13.028	VV	11483	400732	2.23%	0.058%
208	13.073	13.028	13.097	VV	37079	705657	3.93%	0.103%
209	13.108	13.097	13.121	VV	11339	145548	0.81%	0.021%
210	13.140	13.121	13.181	VV	14616	410398	2.28%	0.060%
211	13.202	13.181	13.212	VV	11719	195132	1.09%	0.028%
212	13.220	13.212	13.250	VV	11557	219702	1.22%	0.032%
213	13.262	13.250	13.270	VV	7721	88282	0.49%	0.013%
214	13.296	13.270	13.307	VV	11649	211437	1.18%	0.031%
215	13.329	13.307	13.351	VV	19005	408350	2.27%	0.060%
216	13.368	13.351	13.384	VV	16364	292269	1.63%	0.043%
217	13.399	13.384	13.418	VV	15398	258647	1.44%	0.038%
218	13.438	13.418	13.453	VV	17775	315815	1.76%	0.046%
219	13.508	13.453	13.543	VV	73823	2070365	11.52%	0.302%
220	13.565	13.543	13.648	VV	52663	1593043	8.86%	0.232%
221	13.689	13.648	13.722	VV	39422	1059838	5.90%	0.154%
222	13.745	13.722	13.778	VV	29658	872834	4.86%	0.127%
223	13.802	13.778	13.842	VV	47555	1101433	6.13%	0.160%
224	13.861	13.842	13.884	VV	20827	487781	2.71%	0.071%
225	13.923	13.884	13.950	VV	41430	1173316	6.53%	0.171%
226	13.985	13.950	14.018	VV	36304	1288898	7.17%	0.188%
227	14.039	14.018	14.051	VV	33651	608126	3.38%	0.089%
228	14.066	14.051	14.095	VV	36805	815500	4.54%	0.119%
229	14.119	14.095	14.164	VV	41095	1408713	7.84%	0.205%
230	14.221	14.164	14.247	VV	49065	1897228	10.56%	0.276%
231	14.278	14.247	14.301	VV	50205	1333439	7.42%	0.194%
232	14.326	14.301	14.410	VV	199141	4581773	25.49%	0.668%
233	14.432	14.410	14.450	VV	39114	864306	4.81%	0.126%
234	14.503	14.450	14.535	VV	62124	2481727	13.81%	0.362%
235	14.546	14.535	14.557	VV	48023	624813	3.48%	0.091%
236	14.576	14.557	14.596	VV	54499	1136252	6.32%	0.166%
237	14.612	14.596	14.634	VV	48470	1009986	5.62%	0.147%
238	14.645	14.634	14.658	VV	46733	636935	3.54%	0.093%
239	14.697	14.658	14.731	VV	61070	2376439	13.22%	0.346%
240	14.756	14.731	14.798	VV	66358	2350672	13.08%	0.343%
241	14.817	14.798	14.827	VV	58211	957750	5.33%	0.140%
242	14.847	14.827	14.878	VV	79165	2024809	11.27%	0.295%
243	14.906	14.878	14.951	VV	81557	3076836	17.12%	0.448%
244	14.972	14.951	14.998	VV	68885	1881933	10.47%	0.274%
245	15.052	14.998	15.083	VV	98000	3974883	22.12%	0.579%
246	15.101	15.083	15.118	VV	88230	1750321	9.74%	0.255%

Instrument :

FID_E

ClientSampleId :

MOO-25-0226

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

					rters			
247	15.129	15.118	15.147	VV	85644	1473664	8.20%	0.215%
248	15.164	15.147	15.184	VV	86523	1762755		
249	15.247	15.184	15.262	VV	104461	4406984	24.90%	0.917%
250	15.282	15.262	15.338	VV	108628	4728963	26.04%	0.525%
251	15.358	15.338	15.371	VV	106300	1994060	11.29%	0.296%
252	15.389	15.371	15.401	VV	127636	2175565	12.01%	0.315%
253	15.443	15.401	15.486	VV	138841	6296291	35.03%	0.917%
254	15.501	15.486	15.518	VV	115711	2158598	12.01%	0.315%
255	15.530	15.518	15.549	VV	112773	2029407	11.29%	0.296%
256	15.586	15.549	15.608	VV	143713	4475905	24.90%	0.652%
257	15.631	15.608	15.651	VV	152393	3682820	20.49%	0.537%
258	15.679	15.651	15.711	VV	222726	5877057	32.70%	0.856%
259	15.731	15.711	15.754	VV	144435	3575963	19.90%	0.521%
260	15.775	15.754	15.793	VV	168115	3601723	20.04%	0.525%
261	15.837	15.793	15.850	VV	161648	5314639	29.57%	0.774%
262	15.876	15.850	15.888	VV	187516	3902608	21.71%	0.569%
263	15.905	15.888	15.919	VV	201517	3607560	20.07%	0.526%
264	15.953	15.919	15.989	VV	354483	10461300	58.20%	1.524%
265	16.011	15.989	16.068	VV	206670	7560145	42.06%	1.102%
266	16.097	16.068	16.123	VV	183021	5547510	30.87%	0.808%
267	16.147	16.123	16.191	VV	181789	6865492	38.20%	1.000%
268	16.215	16.191	16.227	VV	183124	3728139	20.74%	0.543%
269	16.244	16.227	16.262	VV	187592	3855548	21.45%	0.562%
270	16.283	16.262	16.298	VV	194368	4146262	23.07%	0.604%
271	16.311	16.298	16.328	VV	196801	3367153	18.73%	0.491%
272	16.342	16.328	16.364	VV	188667	3946570	21.96%	0.575%
273	16.386	16.364	16.394	VV	178865	3109725	17.30%	0.453%
274	16.414	16.394	16.431	VV	201244	4206986	23.41%	0.613%
275	16.459	16.431	16.489	VV	224111	6896983	38.37%	1.005%
276	16.511	16.489	16.558	VV	183759	7162706	39.85%	1.044%
277	16.593	16.558	16.684	VV	206250	14364893	79.92%	2.093%
278	16.733	16.684	16.787	VV	216188	12569255	69.93%	1.832%
279	16.801	16.787	16.853	VV	219972	7858603	43.72%	1.145%
280	16.899	16.853	16.917	VV	209049	7544822	41.98%	1.099%
281	16.938	16.917	16.966	VV	211284	5947522	33.09%	0.867%
282	16.981	16.966	17.030	VV	208611	7250654	40.34%	1.057%
283	17.062	17.030	17.097	VV	205576	7795876	43.37%	1.136%
284	17.113	17.097	17.171	VV	208396	8683184	48.31%	1.265%
285	17.222	17.171	17.232	VV	211892	7318402	40.72%	1.066%
286	17.248	17.232	17.313	VV	211328	9528559	53.01%	1.388%
287	17.365	17.313	17.388	VV	214942	8705551	48.44%	1.269%
288	17.411	17.388	17.459	VV	207706	8238572	45.84%	1.201%
289	17.524	17.459	17.568	VV	216220	12663964	70.46%	1.845%
290	17.582	17.568	17.598	VV	193670	3431761	19.09%	0.500%
291	17.637	17.598	17.651	VV	192116	6052838	33.68%	0.882%
292	17.695	17.651	17.734	VV	206259	9723761	54.10%	1.417%
293	17.744	17.734	17.774	VV	194601	4497568	25.02%	0.655%
294	17.818	17.774	17.900	VV	210321	14344028	79.81%	2.090%
295	17.965	17.900	17.984	VV	204948	9655876	53.72%	1.407%
296	17.990	17.984	18.031	VV	195680	5195132	28.90%	0.757%
297	18.039	18.031	18.060	VV	180806	3057173	17.01%	0.445%
298	18.074	18.060	18.094	VV	179833	3669316	20.42%	0.535%
299	18.121	18.094	18.151	VV	185629	6159921	34.27%	0.898%

Instrument :

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MOO-25-0226

Manual IntegrationsAPPROVED

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						Instrument : FID_E		
						ClientSampleId : MOO-25-0226		
rteres								
300	18.184	18.151	18.221	VV	189304	7639827	42.51%	1.113%
Manual IntegrationsAPPROVED								
301	18.256	18.221	18.364	VV	202302	15492427	86.00%	0.000%
302	18.401	18.364	18.414	VV	189586	5369893	29.00%	0.000%
303	18.420	18.414	18.445	VV	184596	3328642	18.00%	0.000%
304	18.470	18.445	18.493	VV	185221	5004314	27.00%	0.000%
305	18.546	18.493	18.578	VV	186315	8960860	49.00%	0.000%
306	18.621	18.578	18.644	VV	190352	7201032	40.07%	1.049%
307	18.680	18.644	18.737	VV	206290	10295114	57.28%	1.500%
308	18.760	18.737	18.774	VV	173929	3794930	21.11%	0.553%
309	18.814	18.774	18.863	VV	179007	9099224	50.63%	1.326%
310	18.882	18.863	18.904	VV	168357	4088955	22.75%	0.596%
311	18.955	18.904	18.971	VV	175112	6651585	37.01%	0.969%
312	18.977	18.971	19.035	VV	175213	6161809	34.28%	0.898%
313	19.055	19.035	19.066	VV	159661	2939100	16.35%	0.428%
314	19.092	19.066	19.174	VV	186026	10341993	57.54%	1.507%
315	19.220	19.174	19.241	VV	156651	6061051	33.72%	0.883%
316	19.268	19.241	19.310	VV	158221	6278968	34.93%	0.915%
317	19.348	19.310	19.367	VV	161051	5184886	28.85%	0.756%
318	19.378	19.367	19.409	VV	153261	3723493	20.72%	0.543%
319	19.418	19.409	19.431	VV	142757	1838630	10.23%	0.268%
320	19.488	19.431	19.634	VV	180725	17973353	100.00%	2.619%
321	19.645	19.634	19.660	VV	144174	2150183	11.96%	0.313%
322	19.687	19.660	19.761	VV	149781	8518527	47.40%	1.241%
323	19.780	19.761	19.834	VV	133760	5743249	31.95%	0.837%
324	19.877	19.834	19.970	VV	166941	11202001	62.33%	1.632%
325	20.006	19.970	20.021	VV	128898	3810778	21.20%	0.555%
326	20.032	20.021	20.101	VV	129341	5971530	33.22%	0.870%
327	20.112	20.101	20.144	VV	124860	3151662	17.54%	0.459%
328	20.174	20.144	20.221	VV	132621	5583513	31.07%	0.814%
329	20.252	20.221	20.382	VV	134665	11767131	65.47%	1.715%
330	20.394	20.382	20.454	VV	111764	4637680	25.80%	0.676%
331	20.522	20.454	20.561	VV	373888	10937310	60.85%	1.594%
332	20.577	20.561	20.587	VV	106400	1633466	9.09%	0.238%
333	20.614	20.587	20.658	VV	125062	4667081	25.97%	0.680%
334	20.683	20.658	20.751	VV	107010	5556739	30.92%	0.810%
335	20.788	20.751	20.918	VV	127210	9690696	53.92%	1.412%
336	20.981	20.918	21.045	VV	102998	6700657	37.28%	0.976%
337	21.065	21.045	21.076	VV	78443	1441713	8.02%	0.210%
338	21.080	21.076	21.089	VV	78202	609061	3.39%	0.089%
339	21.096	21.089	21.161	VV	77020	3243605	18.05%	0.473%
340	21.167	21.161	21.194	VV	73910	1440291	8.01%	0.210%
341	21.212	21.194	21.236	VV	74515	1878379	10.45%	0.274%
342	21.240	21.236	21.331	VV	74300	3967046	22.07%	0.578%
343	21.395	21.331	21.471	VV	138764	6860223	38.17%	1.000%
344	21.496	21.471	21.517	VV	64698	1746168	9.72%	0.254%
345	21.544	21.517	21.581	VV	68679	2392593	13.31%	0.349%
346	21.595	21.581	21.628	VV	57150	1548730	8.62%	0.226%
347	21.644	21.628	21.655	VV	54688	871035	4.85%	0.127%
348	21.674	21.655	21.689	VV	54502	1122762	6.25%	0.164%
349	21.726	21.689	21.815	VV	56738	3943826	21.94%	0.575%
350	21.859	21.815	21.870	VV	55715	1760688	9.80%	0.257%
351	21.896	21.870	21.935	VV	56324	2092954	11.64%	0.305%

	Area	Height	Area%	Height%	Integration	Integration	Integration	Integration
352	21.954	21.935	22.078	VV	50975	4019314	22.36%	0.586%
353	22.097	22.078	22.220	VV	43512	3474157	19.86%	0.586%
354	22.231	22.220	22.243	VV	37994	525931	2.02%	0.586%
355	22.257	22.243	22.271	VV	38390	635397	2.03%	0.586%
356	22.277	22.271	22.291	VV	38273	459010	2.02%	0.586%
357	22.388	22.291	22.458	VV	44407	4004914	22.36%	0.586%
358	22.468	22.458	22.521	VBA	38182	1502671	8.36%	0.219%
Sum of corrected areas:					686257324			

Instrument :
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ClientSampleId :
MOO-25-0226

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025
Supervised By :mohammad ahmed 08/18/2025

Aliphatic EPH 080125.M Fri Aug 15 08:28:04 2025