

rters

Instrument :

FID_E

ClientSampleId :

7211935-295MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07292
Data File : FE055072.D
Signal(s) : FID1B.ch
Acq On : 29 Jul 2025 17:27
Sample : Q2709-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/30/2025

Supervised By :mohammad ahmed 07/31/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	2.841	2.804	2.886	BV	60162	894223	5.88%	0.185%
2	2.902	2.886	2.954	VV	971	14872	0.10%	0.003%
3	2.960	2.954	3.026	VV	178	5109	0.03%	0.001%
4	3.061	3.026	3.088	PV	283	4286	0.03%	0.001%
5	3.120	3.088	3.173	VV	2772	29371	0.19%	0.006%
6	3.210	3.173	3.224	PV	207	4126	0.03%	0.001%
7	3.271	3.224	3.283	VV	359	7627	0.05%	0.002%
8	3.296	3.283	3.362	VV	486	12314	0.08%	0.003%
9	3.369	3.362	3.378	VV	125	990	0.01%	0.000%
10	3.425	3.378	3.534	VV	360333	3575943	23.51%	0.740%
11	3.542	3.534	3.548	VV	296	1842	0.01%	0.000%
12	3.573	3.548	3.591	VV	464	8027	0.05%	0.002%
13	3.608	3.591	3.628	VV	1257	15068	0.10%	0.003%
14	3.639	3.628	3.654	VV	348	4789	0.03%	0.001%
15	3.669	3.654	3.691	VV	411	6991	0.05%	0.001%
16	3.712	3.691	3.730	VV	296	6075	0.04%	0.001%
17	3.774	3.730	3.791	VV	1766	26087	0.17%	0.005%
18	3.804	3.791	3.840	VV	615	12496	0.08%	0.003%
19	3.858	3.840	3.871	VV	443	6607	0.04%	0.001%
20	3.895	3.871	3.944	VV	3806	43776	0.29%	0.009%
21	3.958	3.944	3.978	VV	225	3549	0.02%	0.001%
22	4.011	3.978	4.054	VV	3395	38969	0.26%	0.008%
23	4.102	4.054	4.161	VV	2658	39687	0.26%	0.008%
24	4.170	4.161	4.179	VV	236	2249	0.01%	0.000%
25	4.214	4.179	4.242	VV	529	13839	0.09%	0.003%
26	4.269	4.242	4.313	VV	499	16194	0.11%	0.003%
27	4.331	4.313	4.368	VV	435	9128	0.06%	0.002%
28	4.375	4.368	4.384	VV	259	2230	0.01%	0.000%
29	4.408	4.384	4.432	VV	912	14600	0.10%	0.003%
30	4.447	4.432	4.532	VV	546	21113	0.14%	0.004%
31	4.541	4.532	4.552	VV	350	3667	0.02%	0.001%
32	4.572	4.552	4.611	VV	379	10923	0.07%	0.002%
33	4.620	4.611	4.654	VV	323	6943	0.05%	0.001%
34	4.684	4.654	4.704	VV	431189	4092922	26.91%	0.847%
35	4.725	4.704	4.777	VV	459746	4527174	29.77%	0.937%
36	4.796	4.777	4.821	VV	4622	55636	0.37%	0.012%

37	4.843	4.821	4.887	VV	7541	83993	0.55%	0.017%
38	4.907	4.887	4.954	VV	376	12659		
39	4.968	4.954	4.983	VV	511	6648		
40	4.996	4.983	5.028	VV	401	7742		
41	5.052	5.028	5.084	VV	368	9263		
42	5.105	5.084	5.126	VV	310	6181		
43	5.145	5.126	5.188	VV	279	8811	0.06%	0.002%
44	5.197	5.188	5.222	VV	279	4505	0.03%	0.001%
45	5.268	5.222	5.311	VV	317	10747	0.07%	0.002%
46	5.328	5.311	5.341	VV	212	3411	0.02%	0.001%
47	5.345	5.341	5.352	VV	269	1351	0.01%	0.000%
48	5.361	5.352	5.375	VV	206	2361	0.02%	0.000%
49	5.398	5.375	5.423	VV	294	6689	0.04%	0.001%
50	5.439	5.423	5.458	VV	264	4575	0.03%	0.001%
51	5.473	5.458	5.489	VV	263	3967	0.03%	0.001%
52	5.507	5.489	5.521	VV	287	4139	0.03%	0.001%
53	5.531	5.521	5.584	VV	208	5225	0.03%	0.001%
54	5.628	5.584	5.648	VV	658	9824	0.06%	0.002%
55	5.669	5.648	5.714	VV	206	5824	0.04%	0.001%
56	5.720	5.714	5.734	VV	134	978	0.01%	0.000%
57	5.763	5.734	5.783	VV	164	2735	0.02%	0.001%
58	5.823	5.783	5.844	VV	1555	19032	0.13%	0.004%
59	5.861	5.844	5.912	VV	497	9554	0.06%	0.002%
60	5.938	5.912	5.975	VV	232	4864	0.03%	0.001%
61	5.985	5.975	5.992	VV	67	718	0.00%	0.000%
62	6.002	5.992	6.010	VV	83	936	0.01%	0.000%
63	6.072	6.010	6.130	VV	210	7050	0.05%	0.001%
64	6.141	6.130	6.149	VV	119	1198	0.01%	0.000%
65	6.189	6.149	6.211	VV	129	2911	0.02%	0.001%
66	6.263	6.211	6.323	PV	292	6651	0.04%	0.001%
67	6.339	6.323	6.351	VV	132	1321	0.01%	0.000%
68	6.403	6.351	6.492	VV	553991	5366923	35.29%	1.110%
69	6.502	6.492	6.538	VV	662	12779	0.08%	0.003%
70	6.562	6.538	6.598	VV	486	14076	0.09%	0.003%
71	6.607	6.598	6.619	VV	339	3299	0.02%	0.001%
72	6.657	6.619	6.675	VV	328	8927	0.06%	0.002%
73	6.697	6.675	6.728	VV	812	12868	0.08%	0.003%
74	6.749	6.728	6.768	VV	298	5798	0.04%	0.001%
75	6.789	6.768	6.827	VV	525	11583	0.08%	0.002%
76	6.860	6.827	6.917	VV	481552	4831628	31.77%	1.000%
77	6.934	6.917	7.000	VV	1166	27641	0.18%	0.006%
78	7.013	7.000	7.059	VV	608	10296	0.07%	0.002%
79	7.067	7.059	7.088	VV	122	1625	0.01%	0.000%
80	7.161	7.088	7.181	VV	202	6306	0.04%	0.001%
81	7.189	7.181	7.240	VV	139	2963	0.02%	0.001%
82	7.266	7.240	7.307	PV	576	9907	0.07%	0.002%
83	7.345	7.307	7.380	VV	5544	64738	0.43%	0.013%
84	7.407	7.380	7.454	VV	11564	118106	0.78%	0.024%
85	7.505	7.454	7.624	VV	547021	5412349	35.59%	1.120%
86	7.643	7.624	7.673	VV	2194	30667	0.20%	0.006%
87	7.701	7.673	7.760	VV	2123	47301	0.31%	0.010%
88	7.779	7.760	7.791	VV	966	11073	0.07%	0.002%
89	7.809	7.791	7.831	VV	1922	20455	0.13%	0.004%

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90	7.862	7.831	7.898	PV	779	15585	0.10%	0.003%
91	7.907	7.898	7.928	VV	308	3279		
92	7.942	7.928	7.960	VV	210	2657		
93	7.991	7.960	8.018	VV	762	13708		
94	8.032	8.018	8.045	VV	916	11592		
95	8.241	8.216	8.254	VV	821	14084		
96	8.268	8.254	8.291	VV	891	12731	0.08%	0.003%
97	8.304	8.291	8.328	VV	320	5161	0.03%	0.001%
98	8.356	8.328	8.364	VV	183	2661	0.02%	0.001%
99	8.387	8.364	8.415	VV	1749	21447	0.14%	0.004%
100	8.443	8.415	8.463	VV	1690	24788	0.16%	0.005%
101	8.477	8.463	8.531	VV	481	13773	0.09%	0.003%
102	8.550	8.531	8.563	VV	464	6026	0.04%	0.001%
103	8.585	8.563	8.612	VV	908	19037	0.13%	0.004%
104	8.627	8.612	8.640	VV	1006	12129	0.08%	0.003%
105	8.699	8.640	8.747	VV	545311	5678441	37.34%	1.175%
106	8.758	8.747	8.768	VV	1212	13950	0.09%	0.003%
107	8.816	8.768	8.847	VV	626931	6418621	42.20%	1.328%
108	8.866	8.847	8.904	VV	4783	106438	0.70%	0.022%
109	8.926	8.904	8.944	VV	2207	42562	0.28%	0.009%
110	8.972	8.944	8.986	VV	2423	49015	0.32%	0.010%
111	9.118	9.077	9.151	VV	643920	6658587	43.78%	1.378%
112	9.168	9.151	9.190	VV	8914	148870	0.98%	0.031%
113	9.206	9.190	9.218	VV	5430	82434	0.54%	0.017%
114	9.233	9.218	9.258	VV	8803	147953	0.97%	0.031%
115	9.291	9.258	9.302	VV	4399	112389	0.74%	0.023%
116	9.341	9.302	9.358	VV	6304	177447	1.17%	0.037%
117	9.389	9.358	9.412	VV	7334	206621	1.36%	0.043%
118	9.455	9.412	9.488	VV	8959	339512	2.23%	0.070%
119	9.524	9.488	9.538	VV	8210	218099	1.43%	0.045%
120	9.550	9.538	9.560	VV	7652	98588	0.65%	0.020%
121	9.576	9.560	9.588	VV	8067	130829	0.86%	0.027%
122	9.620	9.588	9.648	VV	10102	326840	2.15%	0.068%
123	9.692	9.648	9.707	VV	10095	326417	2.15%	0.068%
124	9.747	9.707	9.761	VV	12466	358207	2.36%	0.074%
125	9.781	9.761	9.801	VV	12432	286485	1.88%	0.059%
126	9.851	9.801	9.878	VV	17919	674310	4.43%	0.140%
127	9.910	9.878	9.964	VV	671152	7787989	51.21%	1.611%
128	10.013	9.964	10.030	VV	20523	722540	4.75%	0.149%
129	10.042	10.030	10.054	VV	18644	264482	1.74%	0.055%
130	10.091	10.054	10.104	VV	21707	610369	4.01%	0.126%
131	10.124	10.104	10.157	VV	29622	748181	4.92%	0.155%
132	10.184	10.157	10.208	VV	61057	1064165	7.00%	0.220%
133	10.220	10.208	10.234	VV	23847	361149	2.37%	0.075%
134	10.314	10.234	10.384	VV	605320	8458044	55.61%	1.750%
135	10.412	10.384	10.444	VV	29588	1023524	6.73%	0.212%
136	10.451	10.444	10.466	VV	28749	360474	2.37%	0.075%
137	10.488	10.466	10.500	VV	31678	609009	4.00%	0.126%
138	10.526	10.500	10.544	VV	32720	864122	5.68%	0.179%
139	10.558	10.544	10.574	VV	33950	594126	3.91%	0.123%
140	10.595	10.574	10.610	VV	36256	738587	4.86%	0.153%
141	10.633	10.610	10.644	VV	37975	751149	4.94%	0.155%

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142	10.662	10.644	10.685	VV	40560	951086	6.25%	0.197%
143	10.711	10.685	10.729	VV	43930	1088081		
144	10.746	10.729	10.758	VV	43801	737226		
145	10.808	10.758	10.818	VV	44957	1559229	10.39%	0.327%
146	10.832	10.818	10.840	VV	46253	604742		
147	10.860	10.840	10.888	VV	49256	1323241		
148	10.952	10.888	10.963	VV	51583	2177717	14.32%	0.451%
149	10.987	10.963	11.018	VV	52228	1657229	10.90%	0.343%
150	11.058	11.018	11.068	VV	54697	1580654	10.39%	0.327%
151	11.125	11.068	11.153	VV	68908	3050764	20.06%	0.631%
152	11.171	11.153	11.183	VV	62502	1111311	7.31%	0.230%
153	11.200	11.183	11.218	VV	61928	1293114	8.50%	0.268%
154	11.233	11.218	11.244	VV	60817	929861	6.11%	0.192%
155	11.262	11.244	11.279	VV	64668	1303838	8.57%	0.270%
156	11.328	11.279	11.364	VV	700277	10250633	67.40%	2.121%
157	11.404	11.364	11.431	VV	708904	9536008	62.70%	1.973%
158	11.443	11.431	11.464	VV	73669	1428364	9.39%	0.296%
159	11.487	11.464	11.520	VV	75857	2445284	16.08%	0.506%
160	11.547	11.520	11.578	VV	81992	2738380	18.00%	0.567%
161	11.611	11.578	11.648	VV	83877	3365454	22.13%	0.696%
162	11.666	11.648	11.682	VV	80749	1607039	10.57%	0.332%
163	11.766	11.682	11.821	VV	627126	13187131	86.71%	2.728%
164	11.853	11.821	11.872	VV	97054	2735399	17.99%	0.566%
165	11.885	11.872	11.904	VV	85686	1624965	10.68%	0.336%
166	11.920	11.904	11.943	VV	86101	1943523	12.78%	0.402%
167	12.008	11.943	12.031	VV	88879	4562542	30.00%	0.944%
168	12.092	12.031	12.121	VV	602879	10549796	69.36%	2.183%
169	12.146	12.121	12.164	VV	100012	2435597	16.01%	0.504%
170	12.182	12.164	12.204	VV	97804	2245993	14.77%	0.465%
171	12.236	12.204	12.263	VV	101349	3433788	22.58%	0.710%
172	12.284	12.263	12.298	VV	104940	2099356	13.80%	0.434%
173	12.316	12.298	12.331	VV	99501	1917623	12.61%	0.397%
174	12.345	12.331	12.366	VV	99067	2076446	13.65%	0.430%
175	12.398	12.366	12.435	VV	106073	4112843	27.04%	0.851%
176	12.445	12.435	12.487	VV	100519	3013945	19.82%	0.624%
177	12.550	12.487	12.581	VV	99681	5470897	35.97%	1.132%
178	12.592	12.581	12.623	VV	98622	2432938	16.00%	0.503%
179	12.683	12.623	12.731	VV	149559	6803597	44.73%	1.408%
180	12.753	12.731	12.801	VV	103498	4079245	26.82%	0.844%
181	12.851	12.801	12.901	VV	99036	5764895	37.90%	1.193%
182	12.909	12.901	12.917	VV	93130	897171	5.90%	0.186%
183	12.937	12.917	12.983	VV	98211	3664752	24.10%	0.758%
184	12.996	12.983	13.019	VV	91988	1958062	12.87%	0.405%
185	13.081	13.019	13.115	VV	644165	11785350	77.49%	2.438%
186	13.160	13.115	13.190	VV	670470	10685013	70.25%	2.211%
187	13.202	13.190	13.268	VV	93912	4124100	27.12%	0.853%
188	13.285	13.268	13.309	VV	86454	2065713	13.58%	0.427%
189	13.315	13.309	13.324	VV	86268	811302	5.33%	0.168%
190	13.342	13.324	13.388	VV	88456	3210223	21.11%	0.664%
191	13.406	13.388	13.426	VV	83651	1905966	12.53%	0.394%
192	13.462	13.426	13.490	VV	649184	9800454	64.44%	2.028%
193	13.527	13.490	13.564	VV	447503	8086633	53.17%	1.673%
194	13.576	13.564	13.598	VV	79610	1558146	10.24%	0.322%

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					rt	Area	Area%	Height
195	13.608	13.598	13.631	VV	79354	1567041	10.30%	0.324%
196	13.646	13.631	13.658	VV	80320	1251622	8.00%	0.254%
197	13.694	13.658	13.730	VV	603322	9596026	63.00%	1.950%
198	13.750	13.730	13.769	VV	78910	1799141	11.00%	0.344%
199	13.782	13.769	13.843	VV	76091	3241150	21.00%	0.654%
200	13.872	13.843	13.897	VV	73604	2344656	15.00%	0.464%
201	13.918	13.897	13.948	VV	80335	2278454	14.98%	0.471%
202	13.959	13.948	13.991	VV	71016	1809613	11.90%	0.374%
203	14.007	13.991	14.057	VV	70189	2677661	17.61%	0.554%
204	14.080	14.057	14.116	VV	68305	2340941	15.39%	0.484%
205	14.132	14.116	14.182	VV	66251	2564122	16.86%	0.530%
206	14.196	14.182	14.221	VV	64480	1459418	9.60%	0.302%
207	14.231	14.221	14.247	VV	62760	960371	6.31%	0.199%
208	14.282	14.247	14.328	VV	566143	9113199	59.92%	1.885%
209	14.345	14.328	14.388	VV	60631	2105428	13.84%	0.436%
210	14.397	14.388	14.411	VV	56868	774171	5.09%	0.160%
211	14.419	14.411	14.492	VV	57867	2718318	17.87%	0.562%
212	14.513	14.492	14.546	VV	58705	1780281	11.71%	0.368%
213	14.577	14.546	14.643	VV	53577	3001802	19.74%	0.621%
214	14.662	14.643	14.781	VV	50258	3933160	25.86%	0.814%
215	14.799	14.781	14.827	VV	46992	1252527	8.24%	0.259%
216	14.847	14.827	14.878	VV	44729	1319417	8.68%	0.273%
217	14.927	14.878	14.938	VV	43868	1537624	10.11%	0.318%
218	14.953	14.938	15.097	VV	42711	3775575	24.82%	0.781%
219	15.115	15.097	15.139	VV	38554	929870	6.11%	0.192%
220	15.148	15.139	15.168	VV	35198	595479	3.92%	0.123%
221	15.195	15.168	15.263	VV	36150	1910377	12.56%	0.395%
222	15.271	15.263	15.305	VV	32583	802559	5.28%	0.166%
223	15.348	15.305	15.365	VV	529960	7738145	50.88%	1.601%
224	15.390	15.365	15.508	VV	1079976	15209143	100.00%	3.146%
225	15.532	15.508	15.638	VV	29455	1951534	12.83%	0.404%
226	15.647	15.638	15.671	VV	23455	442062	2.91%	0.091%
227	15.680	15.671	15.740	VV	21740	883294	5.81%	0.183%
228	15.768	15.740	15.817	VV	44314	1274568	8.38%	0.264%
229	15.827	15.817	15.845	VV	19964	331383	2.18%	0.069%
230	15.860	15.845	15.881	VV	19745	417674	2.75%	0.086%
231	15.906	15.881	15.968	VV	22591	982119	6.46%	0.203%
232	15.990	15.968	16.044	VV	18869	745496	4.90%	0.154%
233	16.060	16.044	16.123	VV	15753	678032	4.46%	0.140%
234	16.145	16.123	16.155	VV	13678	255321	1.68%	0.053%
235	16.175	16.155	16.201	VV	13503	361643	2.38%	0.075%
236	16.225	16.201	16.274	VV	13317	551954	3.63%	0.114%
237	16.289	16.274	16.350	VV	12606	520584	3.42%	0.108%
238	16.413	16.350	16.457	VV	480872	6718170	44.17%	1.390%
239	16.473	16.457	16.502	VV	10244	254492	1.67%	0.053%
240	16.508	16.502	16.541	VV	9053	199712	1.31%	0.041%
241	16.550	16.541	16.588	VV	8403	223061	1.47%	0.046%
242	16.623	16.588	16.682	VV	10063	453217	2.98%	0.094%
243	16.721	16.682	16.757	VV	8448	326064	2.14%	0.067%
244	16.787	16.757	16.835	VV	14266	424452	2.79%	0.088%
245	16.914	16.835	16.928	VV	460595	7489940	49.25%	1.550%
246	16.947	16.928	17.009	VV	564650	7129700	46.88%	1.475%

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247	17.031	17.009	17.048	VV	5869	125753	0.83%	0.026%
248	17.058	17.048	17.078	VV	5387	88750		
249	17.089	17.078	17.120	VV	4997	118222		
250	17.155	17.120	17.206	VV	7478	260857		
251	17.227	17.206	17.248	VV	4823	113291		
252	17.296	17.248	17.325	VV	547291	7263422	47.61%	1.278%
253	17.363	17.325	17.396	VV	453436	6176984	40.61%	1.278%
254	17.410	17.396	17.480	VV	10276	258747	1.70%	0.054%
255	17.498	17.480	17.531	VV	2777	70295	0.46%	0.015%
256	17.584	17.531	17.594	VV	2573	84901	0.56%	0.018%
257	17.621	17.594	17.668	VV	3171	102229	0.67%	0.021%
258	17.731	17.668	17.779	VV	5628	208226	1.37%	0.043%
259	17.811	17.779	17.853	VV	13314	237121	1.56%	0.049%
260	17.864	17.853	17.881	VV	1413	21172	0.14%	0.004%
261	17.898	17.881	17.920	VV	2334	37886	0.25%	0.008%
262	17.942	17.920	17.977	VV	1768	38101	0.25%	0.008%
263	17.992	17.977	18.016	VV	1000	14860	0.10%	0.003%
264	18.038	18.016	18.078	VV	1045	17892	0.12%	0.004%
265	18.094	18.078	18.109	PV	697	8527	0.06%	0.002%
266	18.143	18.109	18.173	VV	4886	80658	0.53%	0.017%
267	18.255	18.173	18.301	VV	444432	6207189	40.81%	1.284%
268	18.342	18.301	18.371	VV	5732	92811	0.61%	0.019%
269	18.418	18.371	18.428	VV	1693	34051	0.22%	0.007%
270	18.447	18.428	18.478	VV	2606	47639	0.31%	0.010%
271	18.501	18.478	18.550	VV	1664	30915	0.20%	0.006%
272	18.613	18.550	18.627	PV	12158	234067	1.54%	0.048%
273	18.676	18.627	18.691	VV	513869	8536361	56.13%	1.766%
274	18.711	18.691	18.814	VV	550093	7502735	49.33%	1.552%
275	18.821	18.814	18.856	VV	1308	17762	0.12%	0.004%
276	18.936	18.856	19.024	VV	491208	7550090	49.64%	1.562%
277	19.087	19.024	19.147	VV	434711	6250545	41.10%	1.293%
278	19.184	19.147	19.234	VV	8743	163461	1.07%	0.034%
279	19.253	19.234	19.319	VV	1152	26737	0.18%	0.006%
280	19.380	19.319	19.402	PV	1070	24230	0.16%	0.005%
281	19.454	19.402	19.463	VV	9297	189196	1.24%	0.039%
282	19.480	19.463	19.551	VV	11673	266608	1.75%	0.055%
283	19.583	19.551	19.614	VV	2661	73785	0.49%	0.015%
284	19.634	19.614	19.657	VV	3174	56426	0.37%	0.012%
285	19.684	19.657	19.721	VV	2796	63765	0.42%	0.013%
286	19.741	19.721	19.761	VV	1258	24509	0.16%	0.005%
287	19.789	19.761	19.819	VV	2063	44797	0.29%	0.009%
288	19.873	19.819	19.924	VV	445944	6526316	42.91%	1.350%
289	19.946	19.924	19.964	VV	7279	127173	0.84%	0.026%
290	19.981	19.964	20.018	VV	5433	133395	0.88%	0.028%
291	20.056	20.018	20.084	VV	4659	139089	0.91%	0.029%
292	20.156	20.084	20.188	VV	4541	238108	1.57%	0.049%
293	20.244	20.188	20.281	VV	11674	377882	2.48%	0.078%
294	20.302	20.281	20.311	VV	5369	95217	0.63%	0.020%
295	20.347	20.311	20.391	VV	6041	260253	1.71%	0.054%
296	20.434	20.391	20.454	VV	8573	246429	1.62%	0.051%
297	20.502	20.454	20.530	VV	10391	403266	2.65%	0.083%
298	20.613	20.530	20.668	VV	443982	6978759	45.89%	1.444%
299	20.752	20.668	20.761	VV	13139	576241	3.79%	0.119%

Instrument :

FID_E

ClientSampleId :

7211935-295MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/30/2025

Supervised By :mohammad ahmed 07/31/2025

300	20.781	20.761	20.841	VV	17574	582127	3.83%	0.120%
301	20.858	20.841	20.917	VV	9719	430957		
302	20.979	20.917	21.012	VV	12166	592136		
303	21.098	21.012	21.228	VV	17830	1610253		
304	21.238	21.228	21.261	VV	9655	190601		
305	21.277	21.261	21.292	VV	9393	171183		
306	21.310	21.292	21.341	VV	9087	263499	1.73%	0.055%
307	21.396	21.341	21.483	VV	353923	7156496	47.05%	1.481%
308	21.505	21.483	21.594	VV	7172	458788	3.02%	0.095%
309	21.601	21.594	21.608	VV	6478	54542	0.36%	0.011%
310	21.634	21.608	21.644	VV	6366	138336	0.91%	0.029%
311	21.665	21.644	21.698	VV	6259	190697	1.25%	0.039%
312	21.848	21.698	21.971	VV	7575	975835	6.42%	0.202%
313	22.023	21.971	22.100	VV	4494	327236	2.15%	0.068%
314	22.158	22.100	22.200	VV	3658	212878	1.40%	0.044%
315	22.212	22.200	22.218	VV	3391	35515	0.23%	0.007%
316	22.263	22.218	22.309	VV	3406	170081	1.12%	0.035%
317	22.389	22.309	22.565	VV	253449	6592663	43.35%	1.364%
Sum of corrected areas:					483371746			

Instrument :
FID_E
ClientSampleId :
7211935-295MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/30/2025
Supervised By :mohammad ahmed 07/31/2025

Aliphatic EPH 072625.M Wed Jul 30 01:28:37 2025