

rteres

Instrument :

FID_E

ClientSampleId :

72-11998MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/31/2025

Supervised By :mohammad ahmed 04/01/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03282
Data File : FE053049.D
Signal(s) : FID1B.ch
Acq On : 28 Mar 2025 17:38
Sample : Q1657-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.873	2.804	2.905	BV	772	10290	0.04%	0.003%
2	2.928	2.905	2.991	VV	1891	20875	0.07%	0.006%
3	3.014	2.991	3.031	PV	137	1753	0.01%	0.000%
4	3.058	3.031	3.082	VV	1266	15770	0.05%	0.004%
5	3.101	3.082	3.193	VV	414	13848	0.05%	0.004%
6	3.236	3.193	3.335	PV	358989	3717718	12.87%	1.059%
7	3.352	3.335	3.363	VV	477	6216	0.02%	0.002%
8	3.381	3.363	3.404	VV	505	9496	0.03%	0.003%
9	3.425	3.404	3.470	VV	10407	111469	0.39%	0.032%
10	3.480	3.470	3.504	VV	314	3718	0.01%	0.001%
11	3.522	3.504	3.540	VV	309	4644	0.02%	0.001%
12	3.552	3.540	3.564	VV	319	3639	0.01%	0.001%
13	3.615	3.564	3.664	VV	1721	52544	0.18%	0.015%
14	3.684	3.664	3.697	VV	793	13306	0.05%	0.004%
15	3.718	3.697	3.804	VV	5883	76640	0.27%	0.022%
16	3.835	3.804	3.889	VV	4350	58168	0.20%	0.017%
17	3.920	3.889	4.008	VV	20934	230054	0.80%	0.066%
18	4.053	4.008	4.129	VV	1006	31921	0.11%	0.009%
19	4.138	4.129	4.180	VV	300	5658	0.02%	0.002%
20	4.229	4.180	4.252	VV	1805	35408	0.12%	0.010%
21	4.267	4.252	4.347	VV	1354	25756	0.09%	0.007%
22	4.366	4.347	4.420	VV	488	9055	0.03%	0.003%
23	4.437	4.420	4.468	VV	207	3078	0.01%	0.001%
24	4.502	4.468	4.519	PV	414847	4139588	14.32%	1.179%
25	4.536	4.519	4.593	VV	430033	4415071	15.28%	1.257%
26	4.610	4.593	4.634	VV	4754	61128	0.21%	0.017%
27	4.655	4.634	4.701	VV	8977	114608	0.40%	0.033%
28	4.728	4.701	4.770	VV	1379	30786	0.11%	0.009%
29	4.786	4.770	4.834	VV	680	15015	0.05%	0.004%
30	4.868	4.834	4.905	VV	610	12018	0.04%	0.003%
31	4.921	4.905	4.946	VV	559	8040	0.03%	0.002%
32	4.965	4.946	4.984	VV	698	10454	0.04%	0.003%
33	5.004	4.984	5.068	VV	2061	29945	0.10%	0.009%
34	5.085	5.068	5.110	VV	392	5322	0.02%	0.002%
35	5.145	5.110	5.168	VV	181	4100	0.01%	0.001%
36	5.209	5.168	5.241	VV	983	22289	0.08%	0.006%

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37	5.261	5.241	5.277	VV	2550	26240	0.09%	0.007%
38	5.292	5.277	5.314	VV	1846	21014		
39	5.326	5.314	5.337	VV	356	3967		
40	5.349	5.337	5.367	VV	410	4221		
41	5.388	5.367	5.403	PV	468	5775		
42	5.420	5.403	5.434	VV	359	5402		
43	5.451	5.434	5.473	VV	693	8925	0.03%	0.003%
44	5.499	5.473	5.514	VV	717	10505	0.04%	0.003%
45	5.520	5.514	5.555	VV	545	6159	0.02%	0.002%
46	5.584	5.555	5.621	PV	345	5072	0.02%	0.001%
47	5.645	5.621	5.663	VV	5577	64356	0.22%	0.018%
48	5.675	5.663	5.751	VV	2232	46986	0.16%	0.013%
49	5.762	5.751	5.805	VV	313	4602	0.02%	0.001%
50	5.836	5.805	5.888	VV	4744	60462	0.21%	0.017%
51	5.906	5.888	5.914	VV	878	8884	0.03%	0.003%
52	5.936	5.914	5.976	VV	10775	131851	0.46%	0.038%
53	5.994	5.976	6.018	VV	2362	29307	0.10%	0.008%
54	6.035	6.018	6.052	VV	1210	14222	0.05%	0.004%
55	6.082	6.052	6.108	VV	712	13151	0.05%	0.004%
56	6.129	6.108	6.150	PV	751	9401	0.03%	0.003%
57	6.215	6.150	6.298	VV	494365	5155981	17.84%	1.468%
58	6.319	6.298	6.338	VV	2367	41031	0.14%	0.012%
59	6.358	6.338	6.382	VV	4631	69465	0.24%	0.020%
60	6.402	6.382	6.431	VV	3172	54281	0.19%	0.015%
61	6.448	6.431	6.498	VV	3433	84536	0.29%	0.024%
62	6.513	6.498	6.546	VV	1969	39124	0.14%	0.011%
63	6.598	6.546	6.651	VV	2761	69492	0.24%	0.020%
64	6.684	6.651	6.736	VV	472237	4791847	16.58%	1.365%
65	6.765	6.736	6.775	VV	1440	22242	0.08%	0.006%
66	6.797	6.775	6.819	VV	5610	84892	0.29%	0.024%
67	6.835	6.819	6.859	VV	3818	47084	0.16%	0.013%
68	6.881	6.859	6.902	VV	1504	20090	0.07%	0.006%
69	6.935	6.902	6.948	VV	1000	13864	0.05%	0.004%
70	6.965	6.948	6.988	VV	8084	82957	0.29%	0.024%
71	7.008	6.988	7.019	VV	1210	15070	0.05%	0.004%
72	7.035	7.019	7.056	VV	1557	25632	0.09%	0.007%
73	7.088	7.056	7.111	VV	6914	98199	0.34%	0.028%
74	7.126	7.111	7.150	VV	2955	32965	0.11%	0.009%
75	7.174	7.150	7.192	PV	4378	52620	0.18%	0.015%
76	7.220	7.192	7.239	VV	17900	212902	0.74%	0.061%
77	7.255	7.239	7.283	VV	8112	104844	0.36%	0.030%
78	7.318	7.283	7.352	VV	486946	4976738	17.22%	1.417%
79	7.363	7.352	7.385	VV	5825	88107	0.30%	0.025%
80	7.407	7.385	7.431	VV	12275	176382	0.61%	0.050%
81	7.455	7.431	7.497	VV	135931	1442461	4.99%	0.411%
82	7.519	7.497	7.556	VV	6067	125316	0.43%	0.036%
83	7.565	7.556	7.583	VV	2296	35405	0.12%	0.010%
84	7.598	7.583	7.610	VV	3263	44561	0.15%	0.013%
85	7.632	7.610	7.662	VV	13658	185610	0.64%	0.053%
86	7.688	7.662	7.746	VV	8593	160645	0.56%	0.046%
87	7.758	7.746	7.774	VV	683	6140	0.02%	0.002%
88	7.808	7.774	7.834	PV	4564	56967	0.20%	0.016%
89	7.860	7.834	7.884	VV	3420	47510	0.16%	0.014%

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90	8.024	8.014	8.031	VV	1843	16851	0.06%	0.005%
91	8.060	8.031	8.128	VV	134938	1524247		
92	8.138	8.128	8.146	VV	2610	27189		
93	8.161	8.146	8.178	VV	4158	56742		
94	8.219	8.178	8.252	VV	73117	954330		
95	8.268	8.252	8.282	VV	9211	119569		
96	8.332	8.282	8.381	VV	90899	1951798	6.75%	0.556%
97	8.394	8.381	8.408	VV	3146	43451	0.15%	0.012%
98	8.439	8.408	8.456	VV	164208	1864816	6.45%	0.531%
99	8.467	8.456	8.489	VV	75136	821692	2.84%	0.234%
100	8.522	8.489	8.569	VV	485096	5349017	18.51%	1.523%
101	8.625	8.569	8.694	VV	538552	6594588	22.82%	1.878%
102	8.717	8.694	8.746	VV	34611	394905	1.37%	0.112%
103	8.765	8.746	8.788	VV	7563	94343	0.33%	0.027%
104	8.883	8.862	8.898	VV	10031	154683	0.54%	0.044%
105	8.932	8.898	8.954	VV	1239699	13582642	47.00%	3.868%
106	8.972	8.954	9.015	VV	81481	1010783	3.50%	0.288%
107	9.043	9.015	9.080	VV	34206	615397	2.13%	0.175%
108	9.092	9.080	9.104	VV	6850	77146	0.27%	0.022%
109	9.116	9.104	9.133	VV	6081	73557	0.25%	0.021%
110	9.169	9.133	9.181	VV	86085	974299	3.37%	0.277%
111	9.202	9.181	9.228	VV	481700	5133276	17.76%	1.462%
112	9.239	9.228	9.258	VV	12508	160875	0.56%	0.046%
113	9.294	9.258	9.320	VV	19056	375140	1.30%	0.107%
114	9.340	9.320	9.362	VV	39959	541632	1.87%	0.154%
115	9.380	9.362	9.426	VV	44264	618344	2.14%	0.176%
116	9.444	9.426	9.464	VV	3380	46028	0.16%	0.013%
117	9.497	9.464	9.513	VV	38351	440173	1.52%	0.125%
118	9.529	9.513	9.565	VV	39134	444494	1.54%	0.127%
119	9.635	9.565	9.662	VV	47231	731411	2.53%	0.208%
120	9.725	9.662	9.766	VV	1160401	13299801	46.02%	3.787%
121	9.797	9.766	9.823	VV	50350	821346	2.84%	0.234%
122	9.840	9.823	9.852	VV	56247	665712	2.30%	0.190%
123	9.871	9.852	9.911	VV	136351	2187527	7.57%	0.623%
124	9.930	9.911	9.973	VV	91752	1195126	4.14%	0.340%
125	9.997	9.973	10.018	VV	23011	325890	1.13%	0.093%
126	10.041	10.018	10.075	VV	120301	1411067	4.88%	0.402%
127	10.093	10.075	10.106	VV	14487	193934	0.67%	0.055%
128	10.136	10.106	10.184	VV	581611	7384449	25.55%	2.103%
129	10.204	10.184	10.222	VV	26907	326862	1.13%	0.093%
130	10.238	10.222	10.252	VV	14904	195127	0.68%	0.056%
131	10.262	10.252	10.282	VV	10958	141495	0.49%	0.040%
132	10.313	10.282	10.377	VV	13380	279011	0.97%	0.079%
133	10.407	10.377	10.444	VV	47460	549312	1.90%	0.156%
134	10.490	10.444	10.506	VV	42311	636011	2.20%	0.181%
135	10.521	10.506	10.554	VV	26345	435708	1.51%	0.124%
136	10.606	10.554	10.629	VV	94329	1548117	5.36%	0.441%
137	10.646	10.629	10.679	VV	43873	590021	2.04%	0.168%
138	10.723	10.679	10.768	VV	62298	1271638	4.40%	0.362%
139	10.795	10.768	10.835	VV	17816	476257	1.65%	0.136%
140	10.861	10.835	10.871	VV	19013	265111	0.92%	0.075%
141	10.896	10.871	10.905	VV	56716	749196	2.59%	0.213%

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142	10.931	10.905	10.976	VV	174023	3381329	11.70%	0.963%
143	11.004	10.976	11.014	VV	15345	294327		
144	11.035	11.014	11.056	VV	36874	564289		
145	11.068	11.056	11.078	VV	13339	164323		
146	11.148	11.078	11.183	VV	2047199	28897748	100.00%	0.000%
147	11.214	11.183	11.275	VV	771690	8687672	30.00%	0.000%
148	11.305	11.275	11.330	VV	13202	349117	1.21%	0.099%
149	11.344	11.330	11.367	VV	10935	171686	0.59%	0.049%
150	11.388	11.367	11.404	VV	7661	135210	0.47%	0.039%
151	11.425	11.404	11.460	VV	30607	557238	1.93%	0.159%
152	11.483	11.460	11.508	VV	11726	271143	0.94%	0.077%
153	11.529	11.508	11.548	VV	18290	305724	1.06%	0.087%
154	11.583	11.548	11.615	VV	459109	5623006	19.46%	1.601%
155	11.626	11.615	11.638	VV	16261	210452	0.73%	0.060%
156	11.664	11.638	11.696	VV	39489	750605	2.60%	0.214%
157	11.730	11.696	11.754	VV	28147	489638	1.69%	0.139%
158	11.784	11.754	11.809	VV	29196	475819	1.65%	0.136%
159	11.826	11.809	11.847	VV	8579	154324	0.53%	0.044%
160	11.900	11.847	11.920	VV	452774	5064965	17.53%	1.442%
161	11.937	11.920	11.951	VV	123666	1443008	4.99%	0.411%
162	11.968	11.951	12.001	VV	156110	1852293	6.41%	0.527%
163	12.052	12.001	12.071	VV	180301	2885882	9.99%	0.822%
164	12.085	12.071	12.098	VV	61966	742493	2.57%	0.211%
165	12.115	12.098	12.148	VV	95554	1288824	4.46%	0.367%
166	12.194	12.148	12.217	VV	11426	323558	1.12%	0.092%
167	12.235	12.217	12.244	VV	8058	117906	0.41%	0.034%
168	12.260	12.244	12.285	VV	10017	197334	0.68%	0.056%
169	12.304	12.285	12.342	VV	14677	356498	1.23%	0.102%
170	12.367	12.342	12.382	VV	10185	203006	0.70%	0.058%
171	12.407	12.382	12.455	VV	82180	1184413	4.10%	0.337%
172	12.469	12.455	12.489	VV	9581	151838	0.53%	0.043%
173	12.505	12.489	12.515	VV	6065	85669	0.30%	0.024%
174	12.553	12.515	12.575	VV	13705	308171	1.07%	0.088%
175	12.590	12.575	12.621	VV	6436	153553	0.53%	0.044%
176	12.660	12.621	12.702	VV	15105	464378	1.61%	0.132%
177	12.728	12.702	12.765	VV	30276	599387	2.07%	0.171%
178	12.808	12.765	12.821	VV	20539	425675	1.47%	0.121%
179	12.841	12.821	12.863	VV	39733	631196	2.18%	0.180%
180	12.898	12.863	12.928	VV	446821	5947928	20.58%	1.694%
181	12.970	12.928	13.040	VV	1147793	15108022	52.28%	4.302%
182	13.064	13.040	13.074	VV	7208	118235	0.41%	0.034%
183	13.118	13.074	13.126	VV	18869	376046	1.30%	0.107%
184	13.143	13.126	13.161	VV	36417	495561	1.71%	0.141%
185	13.175	13.161	13.227	VV	19193	476852	1.65%	0.136%
186	13.265	13.227	13.291	VV	834446	10349995	35.82%	2.947%
187	13.313	13.291	13.323	VV	96286	1084105	3.75%	0.309%
188	13.344	13.323	13.406	VV	379510	4973395	17.21%	1.416%
189	13.430	13.406	13.449	VV	25911	361811	1.25%	0.103%
190	13.461	13.449	13.479	VV	9119	126293	0.44%	0.036%
191	13.512	13.479	13.571	VV	407717	5529978	19.14%	1.575%
192	13.599	13.571	13.629	VV	11614	234034	0.81%	0.067%
193	13.655	13.629	13.693	VV	16661	302215	1.05%	0.086%
194	13.717	13.693	13.782	VV	27226	539025	1.87%	0.154%

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195	13.848	13.782	13.894	VV	99715	1566082	5.42%	0.446%
196	13.915	13.894	13.928	VV	10355	156738		
197	13.955	13.928	13.979	VV	86177	1180186		
198	13.996	13.979	14.018	VV	25336	387383		
199	14.035	14.018	14.058	VV	17526	299548		
200	14.099	14.058	14.147	VV	413116	5690418	1.19%	0.098%
201	14.166	14.147	14.210	VV	19595	343879	0.44%	0.036%
202	14.243	14.210	14.260	VV	5519	127243	0.36%	0.029%
203	14.282	14.260	14.304	VV	4846	103497	0.34%	0.028%
204	14.327	14.304	14.344	VV	5539	97513	0.38%	0.031%
205	14.357	14.344	14.397	VV	4486	110379		
206	14.423	14.397	14.472	VV	7577	180975	0.63%	0.052%
207	14.550	14.472	14.578	VV	13422	473337	1.64%	0.135%
208	14.587	14.578	14.614	VV	6372	104457	0.36%	0.030%
209	14.657	14.614	14.678	VV	12063	299965	1.04%	0.085%
210	14.688	14.678	14.737	VV	9266	208932	0.72%	0.059%
211	14.764	14.737	14.798	VV	29713	471350	1.63%	0.134%
212	14.825	14.798	14.851	VV	30394	483870	1.67%	0.138%
213	14.889	14.851	14.927	VV	9291	296698	1.03%	0.084%
214	14.948	14.927	14.969	VV	6974	119175	0.41%	0.034%
215	15.013	14.969	15.025	VV	10953	203991	0.71%	0.058%
216	15.036	15.025	15.074	VV	10651	176596	0.61%	0.050%
217	15.095	15.074	15.107	VV	3575	54849	0.19%	0.016%
218	15.148	15.107	15.168	VV	492980	6744192	23.34%	1.921%
219	15.194	15.168	15.276	VV	694111	11477629	39.72%	3.269%
220	15.304	15.276	15.357	VV	27761	510779	1.77%	0.145%
221	15.390	15.357	15.418	VV	5672	150997	0.52%	0.043%
222	15.448	15.418	15.470	VV	10816	186313	0.64%	0.053%
223	15.485	15.470	15.512	VV	6965	131397	0.45%	0.037%
224	15.525	15.512	15.563	VV	3470	90499	0.31%	0.026%
225	15.599	15.563	15.669	VV	18531	518527	1.79%	0.148%
226	15.730	15.669	15.751	VV	4583	174771	0.60%	0.050%
227	15.814	15.751	15.837	VV	16571	405618	1.40%	0.116%
228	15.855	15.837	15.880	VV	8523	127987	0.44%	0.036%
229	15.901	15.880	15.931	VV	6541	122481	0.42%	0.035%
230	15.977	15.931	16.017	VV	13315	339591	1.18%	0.097%
231	16.052	16.017	16.081	VV	6884	135624	0.47%	0.039%
232	16.097	16.081	16.118	VV	2045	30482	0.11%	0.009%
233	16.139	16.118	16.167	VV	3160	47004	0.16%	0.013%
234	16.230	16.167	16.274	VV	353773	4933150	17.07%	1.405%
235	16.301	16.274	16.335	VV	1760	46743	0.16%	0.013%
236	16.349	16.335	16.368	VV	981	12950	0.04%	0.004%
237	16.419	16.368	16.442	PV	2548	66832	0.23%	0.019%
238	16.458	16.442	16.473	VV	1767	27259	0.09%	0.008%
239	16.494	16.473	16.507	VV	2742	40706	0.14%	0.012%
240	16.523	16.507	16.548	VV	2822	58427	0.20%	0.017%
241	16.570	16.548	16.599	VV	2947	77089	0.27%	0.022%
242	16.623	16.599	16.657	VV	4914	121798	0.42%	0.035%
243	16.714	16.657	16.730	VV	419264	6413898	22.20%	1.827%
244	16.747	16.730	16.779	VV	499476	6084476	21.06%	1.733%
245	16.791	16.779	16.814	VV	15196	235471	0.81%	0.067%
246	16.839	16.814	16.924	VV	13566	410295	1.42%	0.117%

Instrument :

FID_E

ClientSampleId :

72-11998MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/31/2025

Supervised By :mohammad ahmed 04/01/2025

Instrument : FID_E									
ClientSampleId : 72-11998MSD									
Manual IntegrationsAPPROVED									
Reviewed By :Yogesh Patel 03/31/2025									
Supervised By :mohammad ahmed 04/01/2025									
				rters					
247	16.963	16.924	16.979	VV	7965	165520	0.57%	0.047%	
248	17.001	16.979	17.010	VV	11220	154916			
249	17.029	17.010	17.055	VV	24977	382197			
250	17.097	17.055	17.145	VV	436072	6202601	23.46%	1.437%	
251	17.182	17.145	17.214	VV	371361	5177464	17.46%	1.437%	
252	17.225	17.214	17.277	VV	9013	185567			
253	17.309	17.277	17.337	VV	4695	119879	0.41%	0.034%	
254	17.347	17.337	17.378	VV	3382	58680	0.20%	0.017%	
255	17.396	17.378	17.407	VV	1325	18573	0.06%	0.005%	
256	17.453	17.407	17.533	VV	5453	234122	0.81%	0.067%	
257	17.590	17.533	17.604	VV	4135	110322	0.38%	0.031%	
258	17.626	17.604	17.655	VV	5610	108890	0.38%	0.031%	
259	17.674	17.655	17.693	VV	1557	25466	0.09%	0.007%	
260	17.710	17.693	17.724	VV	1301	19250	0.07%	0.005%	
261	17.749	17.724	17.779	VV	3322	63963	0.22%	0.018%	
262	17.792	17.779	17.815	VV	1070	15098	0.05%	0.004%	
263	17.844	17.815	17.882	VV	1440	31413	0.11%	0.009%	
264	17.911	17.882	17.931	VV	494	8599	0.03%	0.002%	
265	17.960	17.931	17.983	PV	4479	63326	0.22%	0.018%	
266	18.072	17.983	18.121	VV	347328	5044797	17.46%	1.437%	
267	18.160	18.121	18.186	VV	3987	82241	0.28%	0.023%	
268	18.213	18.186	18.229	VV	4870	83296	0.29%	0.024%	
269	18.247	18.229	18.281	VV	4100	83976	0.29%	0.024%	
270	18.303	18.281	18.344	VV	1955	38834	0.13%	0.011%	
271	18.394	18.344	18.427	VV	14952	290952	1.01%	0.083%	
272	18.476	18.427	18.492	VV	347086	5505061	19.05%	1.568%	
273	18.511	18.492	18.683	VV	390368	7007730	24.25%	1.996%	
274	18.733	18.683	18.837	VV	330548	5818799	20.14%	1.657%	
275	18.904	18.837	18.971	VV	341256	5331414	18.45%	1.518%	
276	19.002	18.971	19.033	VV	5013	122289	0.42%	0.035%	
277	19.054	19.033	19.124	VV	3207	111020	0.38%	0.032%	
278	19.171	19.124	19.211	VV	1940	77288	0.27%	0.022%	
279	19.298	19.211	19.358	VV	9621	362425	1.25%	0.103%	
280	19.398	19.358	19.417	VV	2775	83189	0.29%	0.024%	
281	19.431	19.417	19.468	VV	2511	63429	0.22%	0.018%	
282	19.482	19.468	19.509	VV	1814	39742	0.14%	0.011%	
283	19.525	19.509	19.535	VV	1415	18525	0.06%	0.005%	
284	19.558	19.535	19.577	VV	1531	32409	0.11%	0.009%	
285	19.596	19.577	19.628	VV	1751	36980	0.13%	0.011%	
286	19.690	19.628	19.732	VV	353212	5213092	18.04%	1.485%	
287	19.755	19.732	19.784	VV	6225	141252	0.49%	0.040%	
288	19.798	19.784	19.828	VV	3615	73698	0.26%	0.021%	
289	19.893	19.828	19.932	VV	3031	152718	0.53%	0.043%	
290	19.969	19.932	20.007	VV	3649	129768	0.45%	0.037%	
291	20.053	20.007	20.091	VV	5988	201569	0.70%	0.057%	
292	20.100	20.091	20.144	VV	3209	85113	0.29%	0.024%	
293	20.298	20.144	20.314	VV	4433	312159	1.08%	0.089%	
294	20.336	20.314	20.361	VV	4728	123322	0.43%	0.035%	
295	20.432	20.361	20.480	VV	359224	5445363	18.84%	1.551%	
296	20.570	20.480	20.681	VV	10578	860794	2.98%	0.245%	
297	20.695	20.681	20.720	VV	5592	124084	0.43%	0.035%	
298	20.787	20.720	20.830	VV	7849	416019	1.44%	0.118%	
299	20.840	20.830	20.868	VV	6731	147063	0.51%	0.042%	

300	20.880	20.868	20.944	VV	6377	275339	0.95%	0.078%
301	20.957	20.944	21.001	VV	5664	182894		
302	21.011	21.001	21.028	VV	5361	85772		
303	21.037	21.028	21.055	VV	5317	86597		
304	21.081	21.055	21.113	VV	5511	182242		
305	21.173	21.113	21.284	VV	285777	5761909	19.70%	1.539%
306	21.309	21.284	21.326	VV	4609	115416	0.40%	0.033%
307	21.342	21.326	21.365	VV	4688	104534	0.36%	0.030%
308	21.374	21.365	21.414	VV	4419	127795	0.44%	0.036%
309	21.422	21.414	21.430	VV	4194	38314	0.13%	0.011%
310	21.444	21.430	21.454	VV	4150	58603	0.20%	0.017%
311	21.477	21.454	21.537	VV	3948	186023	0.64%	0.053%
312	21.548	21.537	21.560	VV	3523	46044	0.16%	0.013%
313	21.596	21.560	21.628	VV	4180	145926	0.50%	0.042%
314	21.661	21.628	21.681	VV	3353	101865	0.35%	0.029%
315	21.725	21.681	21.751	VV	3279	132476	0.46%	0.038%
316	21.759	21.751	21.774	VV	3043	41925	0.15%	0.012%
317	21.824	21.774	21.873	VV	3747	185819	0.64%	0.053%
318	21.919	21.873	21.961	VV	2999	125941	0.44%	0.036%
319	21.969	21.961	21.986	VV	1601	22630	0.08%	0.006%
320	21.998	21.986	22.008	VV	1518	18720	0.06%	0.005%
321	22.088	22.008	22.258	VV	210725	5403314	18.70%	1.539%
322	22.288	22.258	22.341	VV	1582	52828	0.18%	0.015%
323	22.348	22.341	22.367	VV	283	2832	0.01%	0.001%
Sum of corrected areas:						351156240		

Instrument :

FID_E

ClientSampleId :

72-11998MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/31/2025

Supervised By :mohammad ahmed 04/01/2025

Aliphatic EPH 030325.M Sat Mar 29 00:30:47 2025