

rteres

Instrument :

FID_E

ClientSampleId :

PAD-070825-1DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2025

Supervised By :mohammad ahmed 07/14/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07102
Data File : FE054797.D
Signal(s) : FID1B.ch
Acq On : 10 Jul 2025 23:59
Sample : Q2523-02DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	6.558	6.537	6.596	VV	161	2858	0.08%	0.004%
2	6.614	6.596	6.648	VV	141	2817	0.07%	0.003%
3	6.695	6.648	6.721	VV	176	2904	0.08%	0.004%
4	6.800	6.721	6.831	PV	93	3376	0.09%	0.004%
5	6.852	6.831	6.894	VV	130	2451	0.07%	0.003%
6	6.936	6.894	7.030	VV	195	5760	0.15%	0.007%
7	7.055	7.030	7.081	PV	84	1646	0.04%	0.002%
8	7.143	7.081	7.234	VV	104	5772	0.15%	0.007%
9	7.264	7.234	7.312	VV	161	4289	0.11%	0.005%
10	7.335	7.312	7.376	VV	179	3887	0.10%	0.005%
11	7.403	7.376	7.428	VV	210	4881	0.13%	0.006%
12	7.442	7.428	7.460	VV	192	3106	0.08%	0.004%
13	7.499	7.460	7.513	VV	207	5288	0.14%	0.007%
14	7.535	7.513	7.633	VV	209	12757	0.34%	0.016%
15	7.716	7.633	7.764	VV	229	14408	0.38%	0.018%
16	7.783	7.764	7.914	VV	338	21690	0.58%	0.027%
17	7.990	7.914	8.037	VH	362	19531	0.52%	0.024%
18	8.246	8.184	8.348	HH	619	49340	1.31%	0.061%
19	8.388	8.348	8.407	HH	632	19871	0.53%	0.025%
20	8.431	8.407	8.478	HH	689	25877	0.69%	0.032%
21	8.585	8.478	8.644	HH	1000	80585	2.15%	0.100%
22	8.689	8.644	8.763	HH	2150	91850	2.45%	0.114%
23	8.862	8.763	8.901	HH	1953	102778	2.74%	0.127%
24	9.097	9.068	9.138	HH	1973	71886	1.91%	0.089%
25	9.163	9.138	9.191	HH	3082	73405	1.95%	0.091%
26	9.229	9.191	9.251	HH	2788	84275	2.24%	0.104%
27	9.266	9.251	9.287	HH	2112	45064	1.20%	0.056%
28	9.428	9.287	9.484	HH	3655	328642	8.75%	0.406%
29	9.521	9.484	9.551	HH	3570	127824	3.40%	0.158%
30	9.607	9.551	9.633	HH	3708	168363	4.48%	0.208%
31	9.739	9.633	9.758	HH	4274	281388	7.49%	0.348%
32	9.848	9.758	9.871	HH	4868	299414	7.97%	0.370%
33	9.926	9.871	9.961	HH	7049	296871	7.90%	0.367%
34	9.985	9.961	10.035	HH	6001	250927	6.68%	0.310%
35	10.093	10.035	10.114	HH	6630	286302	7.62%	0.354%
36	10.178	10.114	10.204	HH	9259	365752	9.74%	0.452%

					retention			
37	10.322	10.204	10.341	HH	7861	599015	15.95%	0.740%
38	10.364	10.341	10.379	HH	8059	182420	4.40%	0.740%
39	10.429	10.379	10.461	HH	8525	408245	10.40%	0.740%
40	10.485	10.461	10.504	HH	9445	232810	6.00%	0.740%
41	10.547	10.504	10.566	HH	9705	343579	9.00%	0.740%
42	10.591	10.566	10.608	HH	10233	243599	6.00%	0.740%
43	10.701	10.608	10.725	HH	13442	793531	21.13%	0.981%
44	10.794	10.725	10.814	HH	13266	680029	18.10%	0.840%
45	10.852	10.814	10.878	HH	14563	516237	13.74%	0.638%
46	10.975	10.878	11.004	HH	15645	1102869	29.36%	1.363%
47	11.122	11.004	11.148	HH	23184	1531938	40.79%	1.893%
48	11.165	11.148	11.204	HH	19652	631376	16.81%	0.780%
49	11.259	11.204	11.274	HH	20045	787916	20.98%	0.974%
50	11.299	11.274	11.317	HH	21765	530395	14.12%	0.656%
51	11.333	11.317	11.354	HH	21562	459588	12.24%	0.568%
52	11.444	11.354	11.460	HH	23333	1400169	37.28%	1.730%
53	11.485	11.460	11.511	HH	23878	721883	19.22%	0.892%
54	11.618	11.511	11.641	HH	26560	1996874	53.16%	2.468%
55	11.648	11.641	11.678	HH	26270	568938	15.15%	0.703%
56	11.743	11.678	11.764	HH	27881	1429091	38.05%	1.766%
57	11.847	11.764	11.900	HH	39146	2427746	64.63%	3.000%
58	11.918	11.900	11.936	HH	29339	634607	16.90%	0.784%
59	12.081	11.936	12.111	HH	79621	3756108	100.00%	4.642%
60	12.138	12.111	12.204	HH	33457	1835144	48.86%	2.268%
61	12.234	12.204	12.251	HH	35430	956923	25.48%	1.183%
62	12.275	12.251	12.371	HH	36914	2504497	66.68%	3.095%
63	12.408	12.371	12.478	HH	38825	2289100	60.94%	2.829%
64	12.561	12.478	12.614	HH	36557	2863731	76.24%	3.539%
65	12.682	12.614	12.731	HH	37332	2544398	67.74%	3.145%
66	12.748	12.731	12.788	HH	36407	1226862	32.66%	1.516%
67	12.814	12.788	12.889	HH	37276	2193897	58.41%	2.711%
68	12.929	12.889	12.971	HH	35994	1717761	45.73%	2.123%
69	12.993	12.971	13.011	HH	35940	845204	22.50%	1.045%
70	13.032	13.011	13.058	HH	35778	984722	26.22%	1.217%
71	13.072	13.058	13.113	HH	36418	1153613	30.71%	1.426%
72	13.195	13.113	13.242	HH	35283	2649537	70.54%	3.275%
73	13.270	13.242	13.334	HH	33611	1814032	48.30%	2.242%
74	13.345	13.334	13.371	HH	33784	721098	19.20%	0.891%
75	13.391	13.371	13.448	HH	32776	1480892	39.43%	1.830%
76	13.519	13.448	13.551	HV	64733	2375504	63.24%	2.936%
77	13.571	13.551	13.614	VV	32490	1176839	31.33%	1.454%
78	13.628	13.614	13.681	VV	31186	1198324	31.90%	1.481%
79	13.698	13.681	13.718	VV	29980	647999	17.25%	0.801%
80	13.735	13.718	13.848	VV	30168	2234961	59.50%	2.762%
81	13.868	13.848	13.890	VV	28337	688644	18.33%	0.851%
82	13.914	13.890	14.054	VV	28416	2590935	68.98%	3.202%
83	14.090	14.054	14.254	VV	25052	2853396	75.97%	3.526%
84	14.267	14.254	14.281	VV	22415	356414	9.49%	0.440%
85	14.294	14.281	14.316	VV	22372	460744	12.27%	0.569%
86	14.331	14.316	14.391	VV	21198	940470	25.04%	1.162%
87	14.419	14.391	14.484	VV	20540	1116715	29.73%	1.380%
88	14.505	14.484	14.541	VV	20804	664331	17.69%	0.821%
89	14.567	14.541	14.630	VV	18871	954677	25.42%	1.180%

Instrument :

FID_E

ClientSampleId :

PAD-070825-1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2025

Supervised By :mohammad ahmed 07/14/2025

Instrument :

FID_E

ClientSampleId :

PAD-070825-1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2025

Supervised By :mohammad ahmed 07/14/2025

rteres									
90	14.654	14.630	14.732	VV	17284	1024274	27.27%	1.266%	
91	14.747	14.732	14.775	VV	16017	401179	10.04%	0.466%	
92	14.799	14.775	14.858	VV	15510	734172	19.04%	0.812%	
93	14.872	14.858	14.941	VV	14154	688877	18.88%	0.792%	
94	14.963	14.941	15.058	VV	13705	889620	23.27%	1.006%	
95	15.101	15.058	15.194	VV	11475	886167	23.27%	1.006%	
96	15.217	15.194	15.268	VV	10106	421394	11.22%	0.521%	
97	15.281	15.268	15.301	VV	9307	179565	4.78%	0.222%	
98	15.318	15.301	15.350	VV	8867	252811	6.73%	0.312%	
99	15.374	15.350	15.695	VV	9165	1376845	36.66%	1.702%	
100	15.711	15.695	15.730	VV	4721	97234	2.59%	0.120%	
101	15.765	15.730	15.869	VV	5850	377231	10.04%	0.466%	
102	15.916	15.869	15.971	VV	4418	233542	6.22%	0.289%	
103	15.984	15.971	16.028	VV	3457	104291	2.78%	0.129%	
104	16.051	16.028	16.104	VV	2629	110304	2.94%	0.136%	
105	16.134	16.104	16.155	VV	2205	63993	1.70%	0.079%	
106	16.170	16.155	16.221	VV	2065	75142	2.00%	0.093%	
107	16.233	16.221	16.261	VV	1948	39170	1.04%	0.048%	
108	16.270	16.261	16.319	VV	1623	46539	1.24%	0.058%	
109	16.402	16.319	16.518	VV	1837	103488	2.76%	0.128%	
110	16.613	16.518	16.650	VV	444	22447	0.60%	0.028%	
111	16.784	16.650	16.828	PV	523	17690	0.47%	0.022%	
112	16.888	16.828	16.948	PV	1806	31472	0.84%	0.039%	
113	17.355	16.948	17.384	PV	2085	64317	1.71%	0.079%	
114	17.405	17.384	17.424	VV	425	5216	0.14%	0.006%	
115	17.731	17.424	17.761	PV	619	46717	1.24%	0.058%	
116	17.805	17.761	17.834	VV	3142	49036	1.31%	0.061%	
117	18.244	17.834	18.274	PV	4349	45290	1.21%	0.056%	
118	18.334	18.274	18.364	VV	622	17332	0.46%	0.021%	
119	18.669	18.364	18.701	PV	4720	2420	0.06%	0.003%	
120	19.478	19.121	19.507	VV	8142	408920	10.89%	0.505%	
121	19.735	19.507	19.751	VV	8969	909102	24.20%	1.124%	
Sum of corrected areas:					80913956				

Aliphatic EPH 062725.M Fri Jul 11 08:59:01 2025