

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090225AL\
 Data File : FE055621.D
 Signal(s) : FID1B.ch
 Acq On : 02 Sep 2025 13:45
 Sample : Q2979-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.833	2.805	2.858	BV	176	1506	0.04%	0.003%
2	2.866	2.858	2.884	PV	60	691	0.02%	0.001%
3	2.902	2.884	3.020	VV	137	2503	0.06%	0.005%
4	3.054	3.020	3.071	VV	118	1466	0.03%	0.003%
5	3.156	3.071	3.256	PV	171	7907	0.19%	0.014%
6	3.273	3.256	3.382	VV	284	14323	0.34%	0.026%
7	3.418	3.382	3.478	VV	303	10652	0.25%	0.019%
8	3.502	3.478	3.538	VV	170	5712	0.14%	0.010%
9	3.553	3.538	3.577	VV	251	4747	0.11%	0.009%
10	3.598	3.577	3.688	VV	286	12563	0.30%	0.023%
11	3.752	3.688	3.802	VV	220	8983	0.21%	0.016%
12	3.886	3.802	3.968	VV	1881	31147	0.74%	0.056%
13	4.003	3.968	4.065	VV	1597	21887	0.52%	0.039%
14	4.084	4.065	4.175	VV	234	10595	0.25%	0.019%
15	4.209	4.175	4.275	VV	366	11397	0.27%	0.021%
16	4.311	4.275	4.362	VV	197	8890	0.21%	0.016%
17	4.421	4.362	4.510	VV	270	16014	0.38%	0.029%
18	4.523	4.510	4.555	VV	242	3863	0.09%	0.007%
19	4.564	4.555	4.615	VV	141	4771	0.11%	0.009%
20	4.674	4.615	4.747	VV	303	11956	0.28%	0.022%
21	4.781	4.747	4.813	VV	190	4480	0.11%	0.008%
22	4.843	4.813	4.894	VV	240	6290	0.15%	0.011%
23	4.912	4.894	4.948	VV	155	3879	0.09%	0.007%
24	4.974	4.948	5.024	VV	161	5721	0.14%	0.010%
25	5.093	5.024	5.191	VV	174	11563	0.27%	0.021%
26	5.205	5.191	5.315	VV	185	5928	0.14%	0.011%
27	5.331	5.315	5.366	VV	150	2562	0.06%	0.005%
28	5.435	5.366	5.467	VV	151	5620	0.13%	0.010%
29	5.497	5.467	5.598	VV	275	7643	0.18%	0.014%
30	5.622	5.598	5.768	VV	278	9129	0.22%	0.016%
31	5.777	5.768	5.798	VV	60	1005	0.02%	0.002%
32	5.812	5.798	5.841	PV	179	2738	0.07%	0.005%
33	5.857	5.841	5.921	VV	237	6966	0.17%	0.013%
34	5.934	5.921	5.978	VV	180	3787	0.09%	0.007%
35	5.991	5.978	6.087	VV	118	5751	0.14%	0.010%
36	6.138	6.087	6.163	VV	125	4308	0.10%	0.008%

rteres.txt								
37	6.188	6.163	6.238	VV	229	4688	0.11%	0.008%
38	6.284	6.238	6.309	VV	135	3608	0.09%	0.007%
39	6.329	6.309	6.371	VV	147	3687	0.09%	0.007%
40	6.397	6.371	6.481	VV	566	14581	0.35%	0.026%
41	6.496	6.481	6.545	VV	237	5901	0.14%	0.011%
42	6.557	6.545	6.583	VV	294	4202	0.10%	0.008%
43	6.610	6.583	6.634	VV	134	4637	0.11%	0.008%
44	6.651	6.634	6.675	VV	223	3602	0.09%	0.006%
45	6.697	6.675	6.757	VV	294	9754	0.23%	0.018%
46	6.813	6.757	6.893	VV	160	10088	0.24%	0.018%
47	6.934	6.893	6.991	VV	270	9283	0.22%	0.017%
48	7.008	6.991	7.128	VV	215	7757	0.18%	0.014%
49	7.137	7.128	7.155	VV	94	951	0.02%	0.002%
50	7.172	7.155	7.195	VV	75	1045	0.02%	0.002%
51	7.264	7.195	7.284	VV	262	4852	0.12%	0.009%
52	7.341	7.284	7.416	VV	426	16920	0.40%	0.031%
53	7.437	7.416	7.513	VV	305	11514	0.27%	0.021%
54	7.532	7.513	7.554	VV	333	5030	0.12%	0.009%
55	7.572	7.554	7.619	VV	227	6405	0.15%	0.012%
56	7.757	7.619	7.771	VV	255	15031	0.36%	0.027%
57	7.800	7.771	7.838	VV	208	7418	0.18%	0.013%
58	7.861	7.838	7.897	VV	176	4444	0.11%	0.008%
59	7.920	7.897	7.961	VV	177	4315	0.10%	0.008%
60	7.974	7.961	8.003	VV	118	2601	0.06%	0.005%
61	8.028	8.003	8.055	PV	102	2612	0.06%	0.005%
62	8.413	8.397	8.441	VV	374	8685	0.21%	0.016%
63	8.459	8.441	8.479	VV	351	7100	0.17%	0.013%
64	8.585	8.479	8.638	VV	550	34140	0.81%	0.062%
65	8.690	8.638	8.781	VV	1015	36979	0.88%	0.067%
66	8.808	8.781	8.955	VV	705	24348	0.58%	0.044%
67	9.327	9.302	9.371	VV	415	14392	0.34%	0.026%
68	9.421	9.371	9.474	VV	1913	46986	1.12%	0.085%
69	9.517	9.474	9.641	VV	734	32228	0.77%	0.058%
70	9.700	9.641	9.736	VV	238	9740	0.23%	0.018%
71	9.759	9.736	9.778	VV	192	2265	0.05%	0.004%
72	9.814	9.778	9.831	VV	163	2479	0.06%	0.004%
73	9.902	9.831	10.005	PV	3481	59256	1.41%	0.107%
74	10.053	10.005	10.093	VV	253	11044	0.26%	0.020%
75	10.177	10.093	10.271	VV	14851	230310	5.48%	0.416%
76	10.301	10.271	10.387	VV	928	28510	0.68%	0.051%
77	10.406	10.387	10.439	VV	203	4801	0.11%	0.009%
78	10.467	10.439	10.542	VV	216	6966	0.17%	0.013%
79	10.576	10.542	10.611	PV	139	3062	0.07%	0.006%
80	10.651	10.611	10.725	VV	974	18768	0.45%	0.034%
81	10.756	10.725	10.818	VV	404	13182	0.31%	0.024%
82	10.834	10.818	10.860	VV	249	3711	0.09%	0.007%
83	10.966	10.860	10.985	VV	698	24258	0.58%	0.044%
84	11.000	10.985	11.025	VV	634	11099	0.26%	0.020%
85	11.043	11.025	11.091	VV	732	15485	0.37%	0.028%
86	11.148	11.091	11.225	VV	555	19253	0.46%	0.035%
87	11.265	11.225	11.284	VV	335	6803	0.16%	0.012%
88	11.314	11.284	11.368	VV	3615	54269	1.29%	0.098%
89	11.391	11.368	11.537	VV	1126	37142	0.88%	0.067%

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90	11.555	11.537	11.581	VV	241	3191	0.08%	0.006%
91	11.612	11.581	11.645	VV	433	7826	0.19%	0.014%
92	11.681	11.645	11.708	VV	1108	17295	0.41%	0.031%
93	11.752	11.708	11.798	VV	987	21345	0.51%	0.039%
94	11.844	11.798	11.895	VV	708	14212	0.34%	0.026%
95	11.912	11.895	11.930	PV	243	2603	0.06%	0.005%
96	12.078	11.930	12.136	VV	265932	2791738	66.37%	5.037%
97	12.152	12.136	12.198	VV	1229	23907	0.57%	0.043%
98	12.235	12.198	12.284	VV	1026	29063	0.69%	0.052%
99	12.302	12.284	12.338	VV	912	12925	0.31%	0.023%
100	12.360	12.338	12.384	VV	374	4983	0.12%	0.009%
101	12.418	12.384	12.468	VV	784	15222	0.36%	0.027%
102	12.516	12.468	12.564	VV	311	10346	0.25%	0.019%
103	12.593	12.564	12.618	PV	497	7128	0.17%	0.013%
104	12.668	12.618	12.748	VV	5619	88134	2.10%	0.159%
105	12.792	12.748	12.823	VV	473	15120	0.36%	0.027%
106	12.874	12.823	12.894	VV	322	9877	0.23%	0.018%
107	12.914	12.894	12.945	VV	314	6423	0.15%	0.012%
108	13.021	12.945	13.041	VV	839	29692	0.71%	0.054%
109	13.065	13.041	13.108	VV	1511	25365	0.60%	0.046%
110	13.285	13.247	13.310	PV	437	9932	0.24%	0.018%
111	13.334	13.310	13.404	VV	555	17367	0.41%	0.031%
112	13.514	13.478	13.605	VV	178337	2175491	51.72%	3.925%
113	13.621	13.605	13.665	VV	924	21755	0.52%	0.039%
114	13.683	13.665	13.754	VV	1030	34869	0.83%	0.063%
115	13.776	13.754	13.815	VV	438	12734	0.30%	0.023%
116	13.855	13.815	13.881	VV	679	18065	0.43%	0.033%
117	13.906	13.881	13.981	VV	1175	34903	0.83%	0.063%
118	14.034	13.981	14.066	VV	1460	39503	0.94%	0.071%
119	14.089	14.066	14.111	VV	956	18925	0.45%	0.034%
120	14.143	14.111	14.165	VV	854	19746	0.47%	0.036%
121	14.185	14.165	14.201	VV	1408	21820	0.52%	0.039%
122	14.218	14.201	14.245	VV	1287	22289	0.53%	0.040%
123	14.270	14.245	14.295	VV	1494	30104	0.72%	0.054%
124	14.311	14.295	14.338	VV	1246	23187	0.55%	0.042%
125	14.355	14.338	14.403	VV	1074	22311	0.53%	0.040%
126	14.426	14.403	14.465	VV	330	9700	0.23%	0.018%
127	14.505	14.465	14.581	VV	360	13572	0.32%	0.024%
128	14.707	14.581	14.729	PV	535	16068	0.38%	0.029%
129	14.778	14.729	14.808	VV	1003	21042	0.50%	0.038%
130	14.832	14.808	14.855	VV	989	13152	0.31%	0.024%
131	14.871	14.855	14.921	VV	371	8380	0.20%	0.015%
132	14.954	14.921	14.988	VV	711	15394	0.37%	0.028%
133	15.016	14.988	15.045	VV	1382	23109	0.55%	0.042%
134	15.082	15.045	15.121	VV	694	17349	0.41%	0.031%
135	15.145	15.121	15.165	VV	308	5402	0.13%	0.010%
136	15.212	15.165	15.246	VV	936	19245	0.46%	0.035%
137	15.330	15.246	15.349	VV	5172	86459	2.06%	0.156%
138	15.371	15.349	15.401	VV	6958	108996	2.59%	0.197%
139	15.420	15.401	15.453	VV	1703	29057	0.69%	0.052%
140	15.492	15.453	15.538	VV	1177	31486	0.75%	0.057%
141	15.567	15.538	15.608	VV	459	12976	0.31%	0.023%

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142	15.638	15.608	15.658	VV	474	9769	0.23%	0.018%
143	15.680	15.658	15.727	VV	428	11585	0.28%	0.021%
144	15.768	15.727	15.875	PV	4805	136334	3.24%	0.246%
145	15.897	15.875	15.935	VV	1679	26995	0.64%	0.049%
146	16.005	15.935	16.065	VV	1117	38029	0.90%	0.069%
147	16.166	16.065	16.205	VV	562	18468	0.44%	0.033%
148	16.291	16.205	16.307	VV	197	11125	0.26%	0.020%
149	16.399	16.307	16.446	PV	2246	51167	1.22%	0.092%
150	16.461	16.446	16.491	VV	414	6952	0.17%	0.013%
151	16.530	16.491	16.551	VV	280	5772	0.14%	0.010%
152	17.430	17.415	17.454	VV	3217	72776	1.73%	0.131%
153	17.803	17.710	17.855	VV	12914	492756	11.71%	0.889%
154	17.887	17.855	17.908	VV	4352	132265	3.14%	0.239%
155	17.982	17.908	17.999	VV	4120	220376	5.24%	0.398%
156	18.331	18.285	18.358	VV	8809	330881	7.87%	0.597%
157	18.433	18.358	18.461	VV	8489	490120	11.65%	0.884%
158	18.783	18.711	18.801	VV	12686	650614	15.47%	1.174%
159	18.916	18.801	18.951	VV	15706	1219984	29.00%	2.201%
160	18.989	18.951	19.007	VV	14949	483835	11.50%	0.873%
161	19.075	19.007	19.143	VV	31136	1493642	35.51%	2.695%
162	19.173	19.143	19.218	VV	17635	750254	17.84%	1.354%
163	19.246	19.218	19.287	VV	17440	702225	16.69%	1.267%
164	19.381	19.287	19.401	VV	18713	1209373	28.75%	2.182%
165	19.474	19.401	19.511	VV	32519	1435173	34.12%	2.589%
166	19.666	19.511	19.688	VV	23779	2264785	53.84%	4.086%
167	19.778	19.688	19.801	VV	25505	1664946	39.58%	3.004%
168	19.860	19.801	19.888	VV	38522	1513793	35.99%	2.731%
169	20.238	20.175	20.291	VV	44831	2632030	62.57%	4.748%
170	20.306	20.291	20.348	VV	36389	1221958	29.05%	2.205%
171	20.601	20.566	20.647	VV	52530	2267482	53.91%	4.091%
172	20.727	20.647	20.755	VV	50704	3109107	73.91%	5.609%
173	20.768	20.755	20.891	VV	50312	3946929	93.83%	7.121%
174	20.924	20.891	20.944	VV	49273	1508314	35.86%	2.721%
175	20.971	20.944	21.010	VV	51286	1942934	46.19%	3.505%
176	21.069	21.010	21.156	VV	49218	4206404	100.00%	7.589%
177	21.175	21.156	21.191	VV	44687	926066	22.02%	1.671%
178	21.477	21.465	21.525	VV	43406	1507746	35.84%	2.720%
179	21.628	21.525	21.648	VV	44885	3157684	75.07%	5.697%
180	21.663	21.648	21.691	VV	45220	1144959	27.22%	2.066%
181	21.711	21.691	21.768	VV	44784	2051320	48.77%	3.701%
182	21.804	21.768	21.825	VV	44977	1503614	35.75%	2.713%
183	21.842	21.825	21.885	VV	44259	1556965	37.01%	2.809%
					Sum of corrected areas:	55429418		

Aliphatic EPH 082925.M Tue Sep 02 14:29:59 2025