

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056790.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 22:55
 Sample : Q3597-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.623	2.558	2.661	BV	55	1199	0.02%	0.002%
2	2.670	2.661	2.682	VV	128	692	0.01%	0.001%
3	2.695	2.682	2.710	PV	79	1132	0.02%	0.002%
4	2.725	2.710	2.734	VV	119	1007	0.01%	0.002%
5	2.749	2.734	2.775	VV	150	2356	0.03%	0.004%
6	2.821	2.775	2.830	VV	189	4074	0.06%	0.008%
7	2.853	2.830	2.875	VV	244	4925	0.07%	0.009%
8	2.890	2.875	2.938	VV	248	7105	0.10%	0.013%
9	2.942	2.938	2.975	VV	231	3600	0.05%	0.007%
10	2.990	2.975	3.001	VV	240	3484	0.05%	0.006%
11	3.087	3.001	3.175	VV	337	22961	0.33%	0.043%
12	3.188	3.175	3.235	VV	284	9300	0.13%	0.017%
13	3.244	3.235	3.259	VV	286	3827	0.05%	0.007%
14	3.316	3.259	3.348	VV	341	16023	0.23%	0.030%
15	3.355	3.348	3.395	VV	343	9302	0.13%	0.017%
16	3.449	3.395	3.495	VV	440	21918	0.31%	0.041%
17	3.511	3.495	3.552	VV	435	12737	0.18%	0.024%
18	3.629	3.552	3.682	VV	468	29290	0.42%	0.055%
19	3.691	3.682	3.699	VV	406	3330	0.05%	0.006%
20	3.715	3.699	3.741	VV	427	9240	0.13%	0.017%
21	3.773	3.741	3.784	VV	494	10641	0.15%	0.020%
22	3.804	3.784	3.858	VV	1107	29782	0.43%	0.055%
23	3.864	3.858	3.911	VV	463	12221	0.18%	0.023%
24	3.932	3.911	3.989	VV	607	22354	0.32%	0.042%
25	4.005	3.989	4.051	VV	484	14986	0.21%	0.028%
26	4.074	4.051	4.084	VV	423	7355	0.11%	0.014%
27	4.092	4.084	4.158	VV	427	16355	0.23%	0.030%
28	4.207	4.158	4.218	VV	461	13573	0.19%	0.025%
29	4.228	4.218	4.259	VV	399	8957	0.13%	0.017%
30	4.268	4.259	4.315	VV	422	12333	0.18%	0.023%
31	4.331	4.315	4.361	VV	479	10052	0.14%	0.019%
32	4.404	4.361	4.421	VV	530	14848	0.21%	0.028%
33	4.438	4.421	4.513	VV	456	20331	0.29%	0.038%
34	4.533	4.513	4.550	VV	381	8202	0.12%	0.015%
35	4.565	4.550	4.591	VV	458	9507	0.14%	0.018%
36	4.615	4.591	4.652	VV	402	11739	0.17%	0.022%

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37	4.659	4.652	4.669	VV	327	2991	0.04%	0.006%
38	4.683	4.669	4.730	VV	358	10055	0.14%	0.019%
39	4.751	4.730	4.815	VV	551	18694	0.27%	0.035%
40	4.818	4.815	4.835	VV	329	3524	0.05%	0.007%
41	4.839	4.835	4.871	VV	356	6352	0.09%	0.012%
42	4.882	4.871	4.889	VV	310	3007	0.04%	0.006%
43	4.895	4.889	4.902	VV	337	2271	0.03%	0.004%
44	4.910	4.902	5.065	VV	323	26689	0.38%	0.050%
45	5.070	5.065	5.127	VV	281	8388	0.12%	0.016%
46	5.141	5.127	5.174	VV	221	5350	0.08%	0.010%
47	5.185	5.174	5.192	VV	226	1942	0.03%	0.004%
48	5.198	5.192	5.214	VV	195	2138	0.03%	0.004%
49	5.232	5.214	5.296	VV	290	9491	0.14%	0.018%
50	5.307	5.296	5.355	VV	238	6206	0.09%	0.012%
51	5.372	5.355	5.396	VV	253	3634	0.05%	0.007%
52	5.411	5.396	5.438	VV	123	2742	0.04%	0.005%
53	5.454	5.438	5.479	VV	149	2991	0.04%	0.006%
54	5.489	5.479	5.496	VV	172	1175	0.02%	0.002%
55	5.504	5.496	5.538	VV	124	3277	0.05%	0.006%
56	5.547	5.538	5.588	VV	207	4071	0.06%	0.008%
57	5.607	5.588	5.617	VV	192	2061	0.03%	0.004%
58	5.625	5.617	5.631	VV	146	798	0.01%	0.001%
59	5.639	5.631	5.658	VV	160	2035	0.03%	0.004%
60	5.683	5.658	5.747	VV	179	7152	0.10%	0.013%
61	5.761	5.747	5.779	PV	222	2506	0.04%	0.005%
62	5.790	5.779	5.811	VV	141	2412	0.03%	0.004%
63	5.828	5.811	5.854	VV	267	3016	0.04%	0.006%
64	5.913	5.854	5.935	VV	166	5575	0.08%	0.010%
65	5.947	5.935	5.958	VV	145	1658	0.02%	0.003%
66	5.968	5.958	5.985	VV	145	2152	0.03%	0.004%
67	5.989	5.985	5.998	VV	159	1029	0.01%	0.002%
68	6.022	5.998	6.057	VV	201	3970	0.06%	0.007%
69	6.077	6.057	6.085	VV	147	1791	0.03%	0.003%
70	6.112	6.085	6.201	VV	156	6983	0.10%	0.013%
71	6.213	6.201	6.227	VV	157	1394	0.02%	0.003%
72	6.322	6.227	6.380	VV	242	13492	0.19%	0.025%
73	6.449	6.380	6.574	VV	811	24238	0.35%	0.045%
74	6.585	6.574	6.607	VV	174	2720	0.04%	0.005%
75	6.628	6.607	6.675	VV	246	6733	0.10%	0.013%
76	6.683	6.675	6.707	VV	198	2474	0.04%	0.005%
77	6.745	6.707	6.782	VV	170	4733	0.07%	0.009%
78	6.789	6.782	6.795	VV	74	468	0.01%	0.001%
79	6.817	6.795	6.871	VV	170	3834	0.05%	0.007%
80	6.881	6.871	6.919	VV	127	1927	0.03%	0.004%
81	6.939	6.919	6.948	PV	80	705	0.01%	0.001%
82	6.984	6.948	7.005	VV	122	2502	0.04%	0.005%
83	7.021	7.005	7.044	VV	114	1890	0.03%	0.004%
84	7.061	7.044	7.118	VV	14176	33078	0.47%	0.062%
85	7.158	7.118	7.171	VV	89	1760	0.03%	0.003%
86	7.177	7.171	7.208	VV	152	1258	0.02%	0.002%
87	7.258	7.208	7.282	VV	106	2927	0.04%	0.005%
88	7.325	7.282	7.359	VV	145	4332	0.06%	0.008%
89	7.366	7.359	7.445	VV	129	5727	0.08%	0.011%

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90	7.463	7.445	7.508	VV	343	6422	0.09%	0.012%
91	7.522	7.508	7.531	VV	135	1271	0.02%	0.002%
92	7.590	7.531	7.602	PV	166	4754	0.07%	0.009%
93	7.640	7.602	7.659	VV	305	6248	0.09%	0.012%
94	7.685	7.659	7.752	VV	384	7627	0.11%	0.014%
95	7.760	7.752	7.847	VV	70	3472	0.05%	0.006%
96	7.867	7.847	7.895	VV	87	1823	0.03%	0.003%
97	8.389	8.371	8.430	VV	853	25696	0.37%	0.048%
98	8.479	8.430	8.538	VV	741	40920	0.59%	0.076%
99	8.572	8.538	8.654	VV	1721	46221	0.66%	0.086%
100	8.714	8.654	8.854	VV	499	34532	0.50%	0.064%
101	9.313	9.293	9.368	VV	1077	41614	0.60%	0.078%
102	9.402	9.368	9.559	VV	1388	74298	1.07%	0.138%
103	9.585	9.559	9.663	VV	478	22490	0.32%	0.042%
104	9.706	9.663	9.746	VV	364	13795	0.20%	0.026%
105	9.783	9.746	9.803	VV	358	9925	0.14%	0.018%
106	9.819	9.803	9.858	VV	304	9182	0.13%	0.017%
107	9.907	9.858	9.946	VV	353	15182	0.22%	0.028%
108	9.960	9.946	10.001	VV	276	6790	0.10%	0.013%
109	10.021	10.001	10.045	VV	216	4401	0.06%	0.008%
110	10.095	10.045	10.165	VV	3357	127697	1.83%	0.238%
111	10.182	10.165	10.345	VV	1616	77477	1.11%	0.144%
112	10.358	10.345	10.502	VV	362	25143	0.36%	0.047%
113	10.545	10.502	10.628	VV	851	31693	0.45%	0.059%
114	10.667	10.628	10.761	VV	447	21731	0.31%	0.040%
115	10.850	10.761	10.881	VV	280	13449	0.19%	0.025%
116	10.925	10.881	10.962	VV	582	13650	0.20%	0.025%
117	10.993	10.962	11.018	VV	296	6954	0.10%	0.013%
118	11.037	11.018	11.101	VV	261	7724	0.11%	0.014%
119	11.147	11.101	11.175	VV	235	6282	0.09%	0.012%
120	11.334	11.175	11.362	VV	552	23279	0.33%	0.043%
121	11.378	11.362	11.490	VV	307	14780	0.21%	0.028%
122	11.519	11.490	11.535	VV	310	3521	0.05%	0.007%
123	11.563	11.535	11.591	VV	650	10820	0.16%	0.020%
124	11.631	11.591	11.695	VV	580	15496	0.22%	0.029%
125	11.720	11.695	11.769	VV	261	7266	0.10%	0.014%
126	11.792	11.769	11.808	VV	170	2020	0.03%	0.004%
127	11.828	11.808	11.851	PV	163	2729	0.04%	0.005%
128	11.954	11.851	12.045	VV	642117	6975982	100.00%	12.997%
129	12.065	12.045	12.225	VV	1514	80829	1.16%	0.151%
130	12.236	12.225	12.261	VV	337	6724	0.10%	0.013%
131	12.301	12.261	12.335	VV	629	16687	0.24%	0.031%
132	12.361	12.335	12.381	VV	347	7868	0.11%	0.015%
133	12.397	12.381	12.441	VV	378	9067	0.13%	0.017%
134	12.454	12.441	12.482	VV	197	4237	0.06%	0.008%
135	12.512	12.482	12.531	VV	495	8247	0.12%	0.015%
136	12.583	12.531	12.610	VV	2026	48203	0.69%	0.090%
137	12.628	12.610	12.648	VV	1585	28139	0.40%	0.052%
138	12.667	12.648	12.738	VV	1198	44315	0.64%	0.083%
139	12.754	12.738	12.808	VV	679	21002	0.30%	0.039%
140	12.824	12.808	12.855	VV	486	9018	0.13%	0.017%
141	12.876	12.855	12.910	VV	599	12203	0.17%	0.023%

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142	12.941	12.910	12.971	VV	896	16215	0.23%	0.030%
143	13.019	12.971	13.132	VV	1786	53806	0.77%	0.100%
144	13.157	13.132	13.181	VV	170	2946	0.04%	0.005%
145	13.200	13.181	13.249	VV	126	3351	0.05%	0.006%
146	13.301	13.249	13.328	PV	215	5933	0.09%	0.011%
147	13.391	13.328	13.537	VV	373586	4550738	65.23%	8.478%
148	13.555	13.537	13.615	VV	864	30280	0.43%	0.056%
149	13.638	13.615	13.808	VV	694	44608	0.64%	0.083%
150	13.843	13.808	13.880	VV	288	8809	0.13%	0.016%
151	13.906	13.880	13.948	VV	345	9825	0.14%	0.018%
152	13.999	13.948	14.075	VV	323	16154	0.23%	0.030%
153	14.099	14.075	14.125	VV	386	7626	0.11%	0.014%
154	14.144	14.125	14.218	VV	688	13055	0.19%	0.024%
155	14.234	14.218	14.261	VV	176	3068	0.04%	0.006%
156	14.272	14.261	14.348	VV	182	5406	0.08%	0.010%
157	14.414	14.348	14.431	VV	117	3417	0.05%	0.006%
158	14.454	14.431	14.485	VV	123	2091	0.03%	0.004%
159	14.584	14.485	14.688	PV	840	31488	0.45%	0.059%
160	14.710	14.688	14.758	VV	613	10075	0.14%	0.019%
161	14.774	14.758	14.801	VV	234	3051	0.04%	0.006%
162	14.852	14.801	14.891	VV	381	12973	0.19%	0.024%
163	14.908	14.891	14.971	VV	147	5084	0.07%	0.009%
164	14.989	14.971	15.018	PV	325	3292	0.05%	0.006%
165	15.037	15.018	15.066	VV	305	4670	0.07%	0.009%
166	15.106	15.066	15.161	VV	245	8343	0.12%	0.016%
167	15.249	15.161	15.277	VV	1056	24501	0.35%	0.046%
168	15.302	15.277	15.341	VV	439	9138	0.13%	0.017%
169	15.394	15.341	15.431	VV	200	6605	0.09%	0.012%
170	15.451	15.431	15.514	VV	160	4717	0.07%	0.009%
171	15.645	15.514	15.751	PV	7201	204066	2.93%	0.380%
172	15.772	15.751	15.816	VV	1406	30285	0.43%	0.056%
173	15.843	15.816	15.971	VV	844	22116	0.32%	0.041%
174	15.989	15.971	16.014	PV	188	2245	0.03%	0.004%
175	16.101	16.014	16.128	VV	175	5433	0.08%	0.010%
176	16.163	16.128	16.218	VV	356	9326	0.13%	0.017%
177	16.273	16.218	16.331	VV	1319	25557	0.37%	0.048%
178	16.345	16.331	16.391	VV	206	4454	0.06%	0.008%
179	16.470	16.391	16.491	VV	235	6821	0.10%	0.013%
180	16.507	16.491	16.523	VV	97	1969	0.03%	0.004%
181	16.572	16.523	16.596	PV	262	5663	0.08%	0.011%
182	16.664	16.596	16.708	VV	787	23149	0.33%	0.043%
183	16.757	16.708	16.815	VV	1560	30762	0.44%	0.057%
184	16.839	16.815	16.877	VV	461	7877	0.11%	0.015%
185	16.955	16.877	17.035	PV	288	15315	0.22%	0.029%
186	17.225	17.035	17.255	PV	1866	36646	0.53%	0.068%
187	17.274	17.255	17.355	VV	1167	23007	0.33%	0.043%
188	17.609	17.355	17.637	VV	620	35050	0.50%	0.065%
189	17.677	17.637	17.724	VV	3098	59553	0.85%	0.111%
190	17.773	17.724	17.828	VV	539	25269	0.36%	0.047%
191	18.114	17.828	18.148	VV	3674	159690	2.29%	0.298%
192	18.209	18.148	18.238	VV	1620	61084	0.88%	0.114%
193	18.348	18.238	18.363	VV	1448	90623	1.30%	0.169%
194	18.392	18.363	18.406	VV	1432	34960	0.50%	0.065%

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195	18.489	18.406	18.518	VV	6316	209151	3.00%	0.390%
196	18.539	18.518	18.615	VV	6128	194008	2.78%	0.361%
197	18.639	18.615	18.688	VV	2515	104004	1.49%	0.194%
198	18.947	18.688	19.005	VV	7988	647251	9.28%	1.206%
199	19.053	19.005	19.095	VV	4711	228176	3.27%	0.425%
200	19.347	19.095	19.401	VV	9931	1057580	15.16%	1.970%
201	19.735	19.401	19.771	VV	11941	1727433	24.76%	3.218%
202	20.030	19.771	20.051	VV	12566	1811790	25.97%	3.376%
203	20.110	20.051	20.141	VV	16657	762225	10.93%	1.420%
204	20.362	20.141	20.408	VV	17151	2475677	35.49%	4.612%
205	20.479	20.408	20.505	VV	20854	1075163	15.41%	2.003%
206	20.641	20.505	20.665	VV	22350	1948876	27.94%	3.631%
207	20.839	20.665	20.901	VV	25888	3334314	47.80%	6.212%
208	21.018	20.901	21.054	VV	25837	2321584	33.28%	4.325%
209	21.226	21.054	21.281	VV	27322	3536042	50.69%	6.588%
210	21.485	21.281	21.538	VV	26803	4055246	58.13%	7.555%
211	21.562	21.538	21.615	VV	26609	1217773	17.46%	2.269%
212	21.664	21.615	21.738	VV	27323	1986358	28.47%	3.701%
213	21.753	21.738	21.781	VV	26775	685386	9.82%	1.277%
214	21.801	21.781	21.851	VV	26665	1121154	16.07%	2.089%
215	21.919	21.851	22.011	VV	26577	2537311	36.37%	4.727%
216	22.024	22.011	22.098	VV	26194	1360379	19.50%	2.535%
217	22.160	22.098	22.348	VV	26628	3875132	55.55%	7.220%
218	22.373	22.348	22.401	VBA	25180	844000	12.10%	1.572%
Sum of corrected areas:						53674149		

Aliphatic EPH 103025.M Thu Nov 13 12:10:41 2025