

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103125AL\
 Data File : FE056607.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2025 12:57
 Sample : Q3488-06DL 200X
 Misc :
 ALS Vial : 16 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	5.028	5.004	5.037	BV	79	378	0.01%	0.000%
2	5.046	5.037	5.101	VV	114	2150	0.05%	0.001%
3	5.125	5.101	5.135	VV	117	1169	0.03%	0.001%
4	5.141	5.135	5.160	VV	102	784	0.02%	0.001%
5	5.173	5.160	5.197	VV	104	1032	0.02%	0.001%
6	5.207	5.197	5.215	VV	98	655	0.01%	0.000%
7	5.222	5.215	5.274	VV	106	2115	0.05%	0.001%
8	5.286	5.274	5.347	PV	79	3095	0.07%	0.002%
9	5.362	5.347	5.369	VV	145	1401	0.03%	0.001%
10	5.374	5.369	5.382	VV	124	925	0.02%	0.001%
11	5.389	5.382	5.414	VV	135	2051	0.05%	0.001%
12	5.423	5.414	5.449	VV	125	2407	0.05%	0.002%
13	5.466	5.449	5.492	VV	171	3242	0.07%	0.002%
14	5.504	5.492	5.534	VV	181	3516	0.08%	0.002%
15	5.545	5.534	5.554	VV	179	1724	0.04%	0.001%
16	5.618	5.554	5.694	VV	235	13854	0.31%	0.009%
17	5.723	5.694	5.738	VV	255	5347	0.12%	0.004%
18	5.749	5.738	5.804	VV	291	8474	0.19%	0.006%
19	5.812	5.804	5.817	VV	222	1693	0.04%	0.001%
20	5.825	5.817	5.832	VV	244	1946	0.04%	0.001%
21	5.851	5.832	5.898	VV	296	8677	0.19%	0.006%
22	5.917	5.898	5.938	VV	330	6581	0.15%	0.004%
23	5.947	5.938	6.008	VV	344	12678	0.28%	0.009%
24	6.021	6.008	6.044	VV	334	7032	0.16%	0.005%
25	6.055	6.044	6.075	VV	364	6294	0.14%	0.004%
26	6.094	6.075	6.104	VV	371	6291	0.14%	0.004%
27	6.114	6.104	6.132	VV	390	6113	0.13%	0.004%
28	6.142	6.132	6.150	VV	362	3849	0.08%	0.003%
29	6.166	6.150	6.224	VV	475	16378	0.36%	0.011%
30	6.247	6.224	6.259	VV	448	7114	0.16%	0.005%
31	6.299	6.259	6.311	PV	390	9220	0.20%	0.006%

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32	6.351	6.311	6.374	VV	501	15477	0.34%	0.011%
33	6.399	6.374	6.411	VV	488	9744	0.22%	0.007%
34	6.425	6.411	6.446	VV	522	9618	0.21%	0.007%
35	6.467	6.446	6.541	VV	506	24900	0.55%	0.017%
36	6.545	6.541	6.574	VV	469	7867	0.17%	0.005%
37	6.580	6.574	6.624	VV	370	10498	0.23%	0.007%
38	6.629	6.624	6.728	VV	391	18465	0.41%	0.013%
39	6.739	6.728	6.797	VV	300	10061	0.22%	0.007%
40	6.807	6.797	6.826	VV	237	3535	0.08%	0.002%
41	6.843	6.826	6.978	VV	247	14421	0.32%	0.010%
42	6.994	6.978	7.058	VV	509	7891	0.17%	0.005%
43	7.069	7.058	7.101	VV	193	3390	0.07%	0.002%
44	7.131	7.101	7.148	VV	210	3338	0.07%	0.002%
45	7.160	7.148	7.197	VV	157	2858	0.06%	0.002%
46	7.232	7.197	7.261	VV	114	3218	0.07%	0.002%
47	7.284	7.261	7.358	VV	207	7061	0.16%	0.005%
48	7.372	7.358	7.397	VV	172	2923	0.06%	0.002%
49	7.408	7.397	7.428	VV	135	1882	0.04%	0.001%
50	7.434	7.428	7.444	VV	120	1052	0.02%	0.001%
51	7.449	7.444	7.458	VV	119	804	0.02%	0.001%
52	7.471	7.458	7.486	VV	154	2311	0.05%	0.002%
53	7.495	7.486	7.508	VV	108	1163	0.03%	0.001%
54	7.556	7.508	7.587	VV	142	3804	0.08%	0.003%
55	7.620	7.587	7.684	VV	159	5710	0.13%	0.004%
56	7.699	7.684	7.726	VV	156	2783	0.06%	0.002%
57	7.735	7.726	7.759	PV	107	1089	0.02%	0.001%
58	7.829	7.759	7.845	VV	118	2469	0.05%	0.002%
59	7.870	7.845	7.938	PV	212	6406	0.14%	0.004%
60	8.002	7.938	8.017	VV	242	6407	0.14%	0.004%
61	8.048	8.017	8.072	VV	500	11531	0.25%	0.008%
62	8.085	8.072	8.098	VV	411	5741	0.13%	0.004%
63	8.135	8.098	8.161	VV	626	15457	0.34%	0.011%
64	8.187	8.161	8.202	VV	488	8704	0.19%	0.006%
65	8.277	8.202	8.295	VV	446	16411	0.36%	0.011%
66	8.319	8.295	8.334	VV	464	8664	0.19%	0.006%
67	8.344	8.334	8.361	VV	431	5794	0.13%	0.004%
68	8.378	8.361	8.386	VV	538	6538	0.14%	0.004%
69	8.401	8.386	8.434	VV	609	14466	0.32%	0.010%
70	8.497	8.434	8.521	VV	701	30015	0.66%	0.020%
71	8.528	8.521	8.540	VV	638	6586	0.15%	0.004%
72	8.587	8.540	8.618	VV	1328	45941	1.01%	0.031%
73	8.628	8.618	8.641	VV	845	11662	0.26%	0.008%
74	8.671	8.641	8.681	VV	1012	22927	0.51%	0.016%
75	8.746	8.681	8.764	VV	1977	67387	1.49%	0.046%
76	8.781	8.764	8.791	VV	1897	26003	0.57%	0.018%
77	8.810	8.791	8.852	VV	2379	73677	1.63%	0.050%
78	8.891	8.852	8.908	VV	1954	60224	1.33%	0.041%
79	8.946	8.908	8.958	VV	2252	57252	1.26%	0.039%

80	8.986	8.958	9.002	VV	3027	67345	1.49%	0.046%
81	9.046	9.002	9.064	VV	4295	127701	2.82%	0.087%
82	9.083	9.064	9.098	VV	4535	79685	1.76%	0.054%
83	9.120	9.098	9.145	VV	4975	122831	2.71%	0.084%
84	9.190	9.145	9.230	VV	5575	224120	4.95%	0.152%
85	9.279	9.230	9.301	VV	5609	209340	4.62%	0.142%
86	9.332	9.301	9.345	VV	6105	149230	3.29%	0.102%
87	9.362	9.345	9.384	VV	6916	149068	3.29%	0.101%
88	9.463	9.384	9.477	VV	7541	372182	8.21%	0.253%
89	9.503	9.477	9.530	VV	8596	247431	5.46%	0.168%
90	9.565	9.530	9.592	VV	9231	307864	6.79%	0.209%
91	9.623	9.592	9.634	VV	10747	235113	5.19%	0.160%
92	9.651	9.634	9.684	VV	11518	317665	7.01%	0.216%
93	9.708	9.684	9.721	VV	11575	242672	5.36%	0.165%
94	9.723	9.721	9.737	VV	11516	107721	2.38%	0.073%
95	9.757	9.737	9.770	VV	13056	236069	5.21%	0.161%
96	9.807	9.770	9.849	VV	18030	683082	15.07%	0.465%
97	9.875	9.849	9.908	VV	14951	493264	10.89%	0.336%
98	9.928	9.908	9.944	VV	15677	325155	7.18%	0.221%
99	9.986	9.944	10.006	VV	15983	563718	12.44%	0.383%
100	10.053	10.006	10.074	VV	16804	635783	14.03%	0.432%
101	10.117	10.074	10.130	VV	17439	536896	11.85%	0.365%
102	10.160	10.130	10.185	VV	21762	646973	14.28%	0.440%
103	10.203	10.185	10.227	VV	21737	488759	10.79%	0.332%
104	10.282	10.227	10.291	VV	20824	754614	16.65%	0.513%
105	10.302	10.291	10.350	VV	20860	690477	15.24%	0.470%
106	10.376	10.350	10.411	VV	21868	757448	16.72%	0.515%
107	10.441	10.411	10.458	VV	22697	605398	13.36%	0.412%
108	10.478	10.458	10.493	VV	22896	455650	10.06%	0.310%
109	10.519	10.493	10.532	VV	23828	531290	11.72%	0.361%
110	10.551	10.532	10.564	VV	26367	486901	10.75%	0.331%
111	10.590	10.564	10.616	VV	38540	934784	20.63%	0.636%
112	10.638	10.616	10.664	VV	28814	768896	16.97%	0.523%
113	10.687	10.664	10.708	VV	29065	733367	16.18%	0.499%
114	10.738	10.708	10.766	VV	32040	982971	21.69%	0.669%
115	10.789	10.766	10.801	VV	26987	554839	12.24%	0.377%
116	10.851	10.801	10.864	VV	29717	1061361	23.42%	0.722%
117	10.875	10.864	10.895	VV	29987	539898	11.91%	0.367%
118	10.941	10.895	10.958	VV	35507	1192413	26.31%	0.811%
119	11.015	10.958	11.043	VV	50932	1973259	43.55%	1.342%
120	11.060	11.043	11.093	VV	36696	1028721	22.70%	0.700%
121	11.107	11.093	11.123	VV	34130	584092	12.89%	0.397%
122	11.157	11.123	11.170	VV	35930	968900	21.38%	0.659%
123	11.190	11.170	11.211	VV	37157	890117	19.64%	0.606%
124	11.223	11.211	11.242	VV	36266	659283	14.55%	0.448%
125	11.269	11.242	11.303	VV	41232	1413784	31.20%	0.962%
126	11.339	11.303	11.348	VV	41915	1102745	24.34%	0.750%

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127	11.354	11.348	11.381	VV	42065	779972	17.21%	0.531%
128	11.398	11.381	11.410	VV	40620	665941	14.70%	0.453%
129	11.453	11.410	11.464	VV	43385	1366345	30.15%	0.929%
130	11.479	11.464	11.491	VV	41886	658158	14.52%	0.448%
131	11.505	11.491	11.516	VV	42056	616830	13.61%	0.420%
132	11.543	11.516	11.564	VV	42870	1229863	27.14%	0.837%
133	11.586	11.564	11.611	VV	45550	1233818	27.23%	0.839%
134	11.649	11.611	11.668	VV	51425	1595246	35.20%	1.085%
135	11.693	11.668	11.710	VV	51503	1238288	27.33%	0.842%
136	11.739	11.710	11.790	VV	68707	2548889	56.25%	1.734%
137	11.807	11.790	11.825	VV	48779	984648	21.73%	0.670%
138	11.856	11.825	11.876	VV	47877	1443517	31.86%	0.982%
139	11.908	11.876	11.920	VV	51617	1308054	28.87%	0.890%
140	11.946	11.920	11.991	VV	65866	2511504	55.42%	1.708%
141	12.011	11.991	12.025	VV	57146	1128710	24.91%	0.768%
142	12.046	12.025	12.069	VV	62622	1517067	33.48%	1.032%
143	12.087	12.069	12.101	VV	59013	1097977	24.23%	0.747%
144	12.137	12.101	12.181	VV	62503	2784276	61.44%	1.894%
145	12.207	12.181	12.233	VV	61743	1826987	40.32%	1.243%
146	12.264	12.233	12.278	VV	63068	1634604	36.07%	1.112%
147	12.317	12.278	12.338	VV	70419	2394797	52.85%	1.629%
148	12.362	12.338	12.381	VV	73947	1787522	39.45%	1.216%
149	12.403	12.381	12.442	VV	72047	2508193	55.35%	1.706%
150	12.450	12.442	12.468	VV	67518	1035327	22.85%	0.704%
151	12.476	12.468	12.498	VV	63537	1130869	24.96%	0.769%
152	12.519	12.498	12.530	VV	63770	1202196	26.53%	0.818%
153	12.549	12.530	12.569	VV	64487	1465455	32.34%	0.997%
154	12.595	12.569	12.621	VV	83286	2317318	51.14%	1.576%
155	12.632	12.621	12.648	VV	73787	1147623	25.33%	0.781%
156	12.661	12.648	12.678	VV	72349	1250926	27.61%	0.851%
157	12.702	12.678	12.718	VV	73506	1676661	37.00%	1.141%
158	12.737	12.718	12.764	VV	74603	1932840	42.65%	1.315%
159	12.788	12.764	12.808	VV	73810	1806827	39.87%	1.229%
160	12.831	12.808	12.856	VV	70010	1969776	43.47%	1.340%
161	12.882	12.856	12.918	VV	74167	2657717	58.65%	1.808%
162	12.962	12.918	12.977	VV	77479	2566395	56.64%	1.746%
163	12.995	12.977	13.012	VV	82198	1598583	35.28%	1.087%
164	13.032	13.012	13.097	VV	81209	3752519	82.81%	2.553%
165	13.110	13.097	13.138	VV	71227	1670457	36.86%	1.136%
166	13.148	13.138	13.164	VV	65137	1022113	22.56%	0.695%
167	13.219	13.164	13.271	VV	80094	4531390	100.00%	3.082%
168	13.286	13.271	13.306	VV	72464	1434585	31.66%	0.976%
169	13.327	13.306	13.347	VV	71261	1620428	35.76%	1.102%
170	13.357	13.347	13.374	VV	67946	1062145	23.44%	0.723%
171	13.386	13.374	13.398	VV	65204	914986	20.19%	0.622%
172	13.414	13.398	13.438	VV	70271	1599194	35.29%	1.088%
173	13.464	13.438	13.488	VV	69607	1989026	43.89%	1.353%
174	13.511	13.488	13.535	VV	66043	1775930	39.19%	1.208%

175	13.551	13.535	13.561	VV	rteres 63018	974397	21.50%	0.663%
176	13.599	13.561	13.624	VV	67249	2394491	52.84%	1.629%
177	13.645	13.624	13.732	VV	67308	3834342	84.62%	2.608%
178	13.748	13.732	13.778	VV	56731	1487717	32.83%	1.012%
179	13.812	13.778	13.849	VV	63620	2450290	54.07%	1.667%
180	13.854	13.849	13.874	VV	56659	830969	18.34%	0.565%
181	13.889	13.874	13.915	VV	53909	1243306	27.44%	0.846%
182	13.925	13.915	13.951	VV	50639	1061681	23.43%	0.722%
183	13.961	13.951	13.979	VV	47526	778591	17.18%	0.530%
184	14.011	13.979	14.043	VV	51153	1843270	40.68%	1.254%
185	14.073	14.043	14.131	VV	47288	2348735	51.83%	1.598%
186	14.168	14.131	14.204	VV	42878	1815951	40.07%	1.235%
187	14.224	14.204	14.334	VV	43489	2832170	62.50%	1.927%
188	14.348	14.334	14.360	VV	31281	474376	10.47%	0.323%
189	14.387	14.360	14.448	VV	35865	1702190	37.56%	1.158%
190	14.459	14.448	14.540	VV	28950	1435921	31.69%	0.977%
191	14.551	14.540	14.568	VV	24812	407307	8.99%	0.277%
192	14.583	14.568	14.622	VV	25051	764816	16.88%	0.520%
193	14.632	14.622	14.717	VV	22313	1156980	25.53%	0.787%
194	14.728	14.717	14.770	VV	19038	574025	12.67%	0.390%
195	14.786	14.770	14.916	VV	18242	1346003	29.70%	0.916%
196	14.937	14.916	15.068	VV	14184	1123191	24.79%	0.764%
197	15.083	15.068	15.094	VV	10352	160849	3.55%	0.109%
198	15.127	15.094	15.228	VV	10795	805387	17.77%	0.548%
199	15.243	15.228	15.261	VV	9129	175084	3.86%	0.119%
200	15.270	15.261	15.307	VV	9059	242909	5.36%	0.165%
201	15.328	15.307	15.397	VV	9684	450842	9.95%	0.307%
202	15.414	15.397	15.434	VV	7622	164616	3.63%	0.112%
203	15.478	15.434	15.505	VV	8306	326978	7.22%	0.222%
204	15.516	15.505	15.565	VV	8064	266850	5.89%	0.182%
205	15.575	15.565	15.610	VV	7136	185299	4.09%	0.126%
206	15.622	15.610	15.639	VV	6644	115687	2.55%	0.079%
207	15.660	15.639	15.675	VV	7224	145059	3.20%	0.099%
208	15.689	15.675	15.747	VV	7096	281721	6.22%	0.192%
209	15.764	15.747	15.774	VV	5837	92032	2.03%	0.063%
210	15.792	15.774	15.807	VV	5972	111229	2.45%	0.076%
211	15.842	15.807	15.948	VV	6433	437107	9.65%	0.297%
212	15.977	15.948	15.989	VV	4852	111345	2.46%	0.076%
213	15.995	15.989	16.004	VV	4501	40642	0.90%	0.028%
214	16.009	16.004	16.074	VV	4541	173264	3.82%	0.118%
215	16.096	16.074	16.142	VV	3771	140715	3.11%	0.096%
216	16.157	16.142	16.171	VV	3309	55592	1.23%	0.038%
217	16.181	16.171	16.251	VV	3110	130996	2.89%	0.089%
218	16.264	16.251	16.321	VV	2331	91293	2.01%	0.062%
219	16.334	16.321	16.431	VV	2382	112960	2.49%	0.077%
220	16.470	16.431	16.561	VV	1666	92205	2.03%	0.063%
221	16.584	16.561	16.594	VV	813	15001	0.33%	0.010%

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222	16.608	16.594	16.727	VV	824	45147	1.00%	0.031%
223	16.738	16.727	16.755	VV	429	5713	0.13%	0.004%
224	16.783	16.755	16.798	VV	527	11080	0.24%	0.008%
225	16.812	16.798	16.864	VV	452	12534	0.28%	0.009%
226	16.874	16.864	16.888	VV	252	2664	0.06%	0.002%
227	16.899	16.888	16.914	VV	193	2841	0.06%	0.002%
228	16.949	16.914	17.088	VV	375	13929	0.31%	0.009%
229	17.136	17.088	17.174	VV	243	5436	0.12%	0.004%
230	17.253	17.174	17.291	PV	434	13765	0.30%	0.009%
231	17.401	17.291	17.412	VV	210	2083	0.05%	0.001%
232	17.417	17.412	17.451	VV	153	1356	0.03%	0.001%
233	17.531	17.451	17.560	PV	215	9748	0.22%	0.007%
234	17.601	17.560	17.614	VV	251	6025	0.13%	0.004%
235	17.703	17.614	17.748	VV	771	18802	0.41%	0.013%
236	17.804	17.748	17.822	PV	298	6610	0.15%	0.004%
237	17.881	17.822	17.908	VV	219	7586	0.17%	0.005%
238	17.919	17.908	17.929	VV	111	840	0.02%	0.001%
239	18.141	17.929	18.168	PV	1053	5207	0.11%	0.004%
240	18.418	18.168	18.434	PV	315	5048	0.11%	0.003%
241	18.565	18.434	18.604	PV	1552	29834	0.66%	0.020%
242	18.976	18.604	19.034	PV	2267	37998	0.84%	0.026%
243	19.375	19.034	19.434	PV	2346	67074	1.48%	0.046%
244	19.545	19.434	19.563	PV	722	17375	0.38%	0.012%
245	19.761	19.563	19.794	VV	3294	108911	2.40%	0.074%
246	20.063	19.794	20.081	VV	2376	223666	4.94%	0.152%
247	20.139	20.081	20.165	VV	4444	145640	3.21%	0.099%
248	21.932	21.921	21.944	VV	4018	53768	1.19%	0.037%
249	21.950	21.944	22.008	VV	3795	128050	2.83%	0.087%
250	22.028	22.008	22.167	VV	2649	141152	3.11%	0.096%

Sum of corrected areas: 147003935

Aliphatic EPH 103025.M Sat Nov 01 02:06:34 2025