

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
Data File : FE055510.D
Signal(s) : FID1B.ch
Acq On : 26 Aug 2025 16:27
Sample : Q2954-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.831	2.804	2.878	PV	1569	21738	0.51%	0.124%
2	2.883	2.878	2.904	PV	52	496	0.01%	0.003%
3	2.910	2.904	2.938	PV	31	363	0.01%	0.002%
4	2.953	2.938	2.986	PV	575	6396	0.15%	0.037%
5	3.001	2.986	3.036	VV	137	2453	0.06%	0.014%
6	3.054	3.036	3.069	VV	139	2341	0.05%	0.013%
7	3.078	3.069	3.090	VV	160	1279	0.03%	0.007%
8	3.110	3.090	3.144	VV	1064	12412	0.29%	0.071%
9	3.253	3.144	3.270	VV	230	12043	0.28%	0.069%
10	3.349	3.270	3.374	VV	242	12236	0.29%	0.070%
11	3.418	3.374	3.442	VV	360	10024	0.23%	0.057%
12	3.539	3.442	3.607	VV	348	25626	0.60%	0.147%
13	3.662	3.607	3.708	VV	358	17461	0.41%	0.100%
14	3.731	3.708	3.754	VV	321	7874	0.18%	0.045%
15	3.772	3.754	3.786	VV	304	5242	0.12%	0.030%
16	3.808	3.786	3.854	VV	376	11222	0.26%	0.064%
17	3.871	3.854	3.891	VV	364	6342	0.15%	0.036%
18	3.931	3.891	3.983	VV	340	14491	0.34%	0.083%
19	4.009	3.983	4.078	VV	416	16602	0.39%	0.095%
20	4.106	4.078	4.160	VV	333	13054	0.30%	0.075%
21	4.215	4.160	4.230	VV	502	11893	0.28%	0.068%
22	4.248	4.230	4.271	VV	573	8760	0.20%	0.050%
23	4.325	4.271	4.351	VV	343	12183	0.28%	0.070%
24	4.403	4.351	4.478	VV	726	27145	0.63%	0.155%
25	4.506	4.478	4.547	VV	377	12867	0.30%	0.074%
26	4.591	4.547	4.658	VV	366	20238	0.47%	0.116%
27	4.675	4.658	4.768	VV	910	26968	0.63%	0.154%
28	4.789	4.768	4.820	VV	420	9535	0.22%	0.055%
29	4.863	4.820	4.911	VV	514	16617	0.39%	0.095%
30	4.961	4.911	5.050	VV	764	31021	0.72%	0.177%
31	5.092	5.050	5.116	VV	385	13392	0.31%	0.077%
32	5.138	5.116	5.168	VV	359	9393	0.22%	0.054%
33	5.180	5.168	5.240	VV	365	11056	0.26%	0.063%
34	5.258	5.240	5.274	VV	242	4541	0.11%	0.026%
35	5.292	5.274	5.331	VV	248	6671	0.16%	0.038%
36	5.380	5.331	5.416	VV	1549	27023	0.63%	0.155%

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37	5.468	5.416	5.524	VV	417	15420	0.36%	0.088%
38	5.620	5.524	5.654	VV	256	12909	0.30%	0.074%
39	5.684	5.654	5.708	VV	201	5432	0.13%	0.031%
40	5.724	5.708	5.741	VV	179	2685	0.06%	0.015%
41	5.768	5.741	5.791	VV	266	5708	0.13%	0.033%
42	5.815	5.791	5.834	VV	776	10663	0.25%	0.061%
43	5.856	5.834	5.894	VV	766	13379	0.31%	0.077%
44	5.920	5.894	5.958	VV	287	7655	0.18%	0.044%
45	6.008	5.958	6.034	VV	380	11475	0.27%	0.066%
46	6.052	6.034	6.066	VV	250	4171	0.10%	0.024%
47	6.083	6.066	6.104	VV	267	5019	0.12%	0.029%
48	6.122	6.104	6.158	VV	311	8592	0.20%	0.049%
49	6.181	6.158	6.237	VV	304	9315	0.22%	0.053%
50	6.257	6.237	6.276	VV	164	3258	0.08%	0.019%
51	6.300	6.276	6.323	VV	302	4249	0.10%	0.024%
52	6.352	6.323	6.373	VV	325	6237	0.15%	0.036%
53	6.401	6.373	6.431	VV	584	14180	0.33%	0.081%
54	6.450	6.431	6.471	VV	599	8728	0.20%	0.050%
55	6.495	6.471	6.524	VV	892	14659	0.34%	0.084%
56	6.558	6.524	6.581	VV	769	14125	0.33%	0.081%
57	6.635	6.581	6.663	VV	470	16583	0.39%	0.095%
58	6.681	6.663	6.703	VV	353	7032	0.16%	0.040%
59	6.785	6.703	6.819	VV	367	22330	0.52%	0.128%
60	6.850	6.819	6.904	VV	3816	52376	1.22%	0.300%
61	6.935	6.904	6.964	VV	506	13924	0.32%	0.080%
62	6.974	6.964	6.986	VV	482	5229	0.12%	0.030%
63	7.005	6.986	7.028	VV	823	11686	0.27%	0.067%
64	7.042	7.028	7.064	VV	458	7544	0.18%	0.043%
65	7.078	7.064	7.111	VV	489	7950	0.19%	0.045%
66	7.139	7.111	7.168	VV	277	7345	0.17%	0.042%
67	7.191	7.168	7.211	VV	311	6264	0.15%	0.036%
68	7.261	7.211	7.283	VV	318	10703	0.25%	0.061%
69	7.306	7.283	7.339	VV	380	10287	0.24%	0.059%
70	7.424	7.339	7.453	VV	643	30283	0.71%	0.173%
71	7.489	7.453	7.515	VV	640	16864	0.39%	0.096%
72	7.531	7.515	7.555	VV	450	7369	0.17%	0.042%
73	7.575	7.555	7.622	VV	379	11624	0.27%	0.066%
74	7.657	7.622	7.691	VV	1087	18907	0.44%	0.108%
75	7.735	7.691	7.751	VV	358	10551	0.25%	0.060%
76	7.800	7.751	7.828	VV	1702	26399	0.62%	0.151%
77	7.893	7.828	7.951	VV	396	12245	0.29%	0.070%
78	7.965	7.951	7.998	VV	128	2816	0.07%	0.016%
79	8.020	7.998	8.038	PV	141	2625	0.06%	0.015%
80	8.068	8.038	8.111	VV	485	8502	0.20%	0.049%
81	8.168	8.111	8.188	VV	217	8510	0.20%	0.049%
82	8.241	8.188	8.308	VV	349	19422	0.45%	0.111%
83	8.332	8.308	8.350	VV	318	5003	0.12%	0.029%
84	8.378	8.350	8.408	VV	890	13201	0.31%	0.076%
85	8.436	8.408	8.484	VV	962	16542	0.39%	0.095%
86	8.538	8.484	8.553	VV	392	10399	0.24%	0.059%
87	8.593	8.553	8.654	VV	1115	28462	0.66%	0.163%
88	8.688	8.654	8.763	VV	5479	83269	1.94%	0.476%
89	8.791	8.763	8.868	VV	415	20770	0.48%	0.119%

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90	8.884	8.868	8.908	VV	235	4786	0.11%	0.027%
91	8.924	8.908	8.964	VV	351	5823	0.14%	0.033%
92	9.013	8.964	9.058	VV	488	15477	0.36%	0.089%
93	9.071	9.058	9.086	VV	398	5832	0.14%	0.033%
94	9.168	9.086	9.218	VV	830	44088	1.03%	0.252%
95	9.233	9.218	9.278	VV	667	17264	0.40%	0.099%
96	9.296	9.278	9.328	VV	372	7443	0.17%	0.043%
97	9.422	9.328	9.491	VV	2286	65713	1.53%	0.376%
98	9.533	9.491	9.631	VV	1100	42811	1.00%	0.245%
99	9.674	9.631	9.730	VV	831	14376	0.34%	0.082%
100	9.759	9.730	9.791	VV	273	7530	0.18%	0.043%
101	9.823	9.791	9.859	VV	406	10042	0.23%	0.057%
102	9.890	9.859	9.920	VV	693	13927	0.32%	0.080%
103	9.942	9.920	10.005	VV	589	15287	0.36%	0.087%
104	10.032	10.005	10.061	VV	504	11615	0.27%	0.066%
105	10.082	10.061	10.123	VV	1612	20763	0.48%	0.119%
106	10.223	10.123	10.274	VV	838	24925	0.58%	0.143%
107	10.303	10.274	10.364	VV	2206	34097	0.80%	0.195%
108	10.397	10.364	10.444	VV	304	10803	0.25%	0.062%
109	10.466	10.444	10.537	VV	324	10841	0.25%	0.062%
110	10.583	10.537	10.601	PV	232	6136	0.14%	0.035%
111	10.697	10.601	10.721	VV	576	21848	0.51%	0.125%
112	10.745	10.721	10.867	VV	710	32161	0.75%	0.184%
113	10.972	10.867	11.024	VV	749	47856	1.12%	0.274%
114	11.045	11.024	11.081	VV	1106	21616	0.50%	0.124%
115	11.170	11.081	11.214	VV	691	36008	0.84%	0.206%
116	11.266	11.214	11.294	VV	498	15061	0.35%	0.086%
117	11.335	11.294	11.353	VV	404	11035	0.26%	0.063%
118	11.371	11.353	11.404	VV	368	9730	0.23%	0.056%
119	11.444	11.404	11.534	VV	1010	31526	0.74%	0.180%
120	11.553	11.534	11.589	VV	364	7349	0.17%	0.042%
121	11.614	11.589	11.651	VV	359	7782	0.18%	0.045%
122	11.683	11.651	11.711	VV	2228	28780	0.67%	0.165%
123	11.752	11.711	11.824	VV	2858	45428	1.06%	0.260%
124	11.845	11.824	11.898	VV	548	10955	0.26%	0.063%
125	11.910	11.898	11.938	VV	218	2216	0.05%	0.013%
126	11.982	11.938	12.011	PV	281	6565	0.15%	0.038%
127	12.075	12.011	12.094	VV	450	13483	0.31%	0.077%
128	12.112	12.094	12.131	VV	455	7613	0.18%	0.044%
129	12.148	12.131	12.191	VV	487	11204	0.26%	0.064%
130	12.212	12.191	12.258	VV	464	10586	0.25%	0.061%
131	12.275	12.258	12.294	VV	283	4389	0.10%	0.025%
132	12.307	12.294	12.334	VV	288	4416	0.10%	0.025%
133	12.361	12.334	12.388	VV	507	10438	0.24%	0.060%
134	12.420	12.388	12.503	VV	1134	30199	0.70%	0.173%
135	12.529	12.503	12.543	VV	312	5930	0.14%	0.034%
136	12.566	12.543	12.606	VV	406	11095	0.26%	0.063%
137	12.674	12.606	12.774	VV	807	42948	1.00%	0.246%
138	12.796	12.774	12.821	VV	594	11719	0.27%	0.067%
139	12.837	12.821	12.858	VV	362	6541	0.15%	0.037%
140	12.883	12.858	12.902	VV	495	10685	0.25%	0.061%
141	12.918	12.902	12.944	VV	455	8333	0.19%	0.048%

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142	13.007	12.944	13.041	VV	1767	31465	0.73%	0.180%
143	13.067	13.041	13.113	VV	3374	45324	1.06%	0.259%
144	13.185	13.113	13.248	VV	559	17846	0.42%	0.102%
145	13.287	13.248	13.376	PV	254	8482	0.20%	0.049%
146	13.518	13.376	13.661	VV	362403	4288619	100.00%	24.533%
147	13.684	13.661	13.788	VV	1085	32018	0.75%	0.183%
148	13.805	13.788	13.844	VV	202	5010	0.12%	0.029%
149	13.951	13.844	14.004	VV	226	14182	0.33%	0.081%
150	14.126	14.004	14.174	PV	334	17554	0.41%	0.100%
151	14.217	14.174	14.243	VV	1515	26275	0.61%	0.150%
152	14.270	14.243	14.408	VV	2434	42862	1.00%	0.245%
153	14.516	14.408	14.591	PV	218	11703	0.27%	0.067%
154	14.656	14.591	14.688	PV	249	9078	0.21%	0.052%
155	14.709	14.688	14.734	VV	1059	15465	0.36%	0.088%
156	14.779	14.734	14.814	VV	491	14091	0.33%	0.081%
157	14.835	14.814	14.951	VV	853	23060	0.54%	0.132%
158	14.977	14.951	15.028	VV	180	7311	0.17%	0.042%
159	15.043	15.028	15.065	VV	111	1743	0.04%	0.010%
160	15.093	15.065	15.111	VV	138	1952	0.05%	0.011%
161	15.145	15.111	15.201	VV	281	6682	0.16%	0.038%
162	15.332	15.201	15.351	VV	1641	28529	0.67%	0.163%
163	15.373	15.351	15.404	VV	2943	49695	1.16%	0.284%
164	15.420	15.404	15.454	VV	412	7126	0.17%	0.041%
165	15.469	15.454	15.508	VV	120	3531	0.08%	0.020%
166	15.519	15.508	15.531	VV	124	1318	0.03%	0.008%
167	15.583	15.531	15.611	VV	181	4367	0.10%	0.025%
168	15.646	15.611	15.693	VV	203	6009	0.14%	0.034%
169	15.714	15.693	15.738	PV	128	2397	0.06%	0.014%
170	15.772	15.738	15.831	VV	498	16478	0.38%	0.094%
171	15.857	15.831	15.881	VV	615	10565	0.25%	0.060%
172	15.899	15.881	15.934	VV	1038	15478	0.36%	0.089%
173	15.980	15.934	16.028	VV	1149	22426	0.52%	0.128%
174	16.041	16.028	16.059	VV	151	2120	0.05%	0.012%
175	16.216	16.059	16.233	VV	175	11304	0.26%	0.065%
176	16.284	16.233	16.308	VV	191	5587	0.13%	0.032%
177	16.401	16.308	16.448	VV	1986	47740	1.11%	0.273%
178	16.463	16.448	16.498	VV	283	5431	0.13%	0.031%
179	16.530	16.498	16.552	VV	254	4142	0.10%	0.024%
180	16.581	16.552	16.604	VV	219	4162	0.10%	0.024%
181	16.617	16.604	16.658	VV	201	3510	0.08%	0.020%
182	16.785	16.658	16.811	PV	180	8398	0.20%	0.048%
183	16.886	16.811	16.941	VV	1875	41713	0.97%	0.239%
184	16.967	16.941	17.034	VV	494	13204	0.31%	0.076%
185	17.066	17.034	17.085	VV	240	5148	0.12%	0.029%
186	17.133	17.085	17.160	VV	239	6666	0.16%	0.038%
187	17.235	17.160	17.278	PV	242	9541	0.22%	0.055%
188	17.354	17.278	17.401	VV	3526	64366	1.50%	0.368%
189	17.560	17.401	17.586	VV	190	11084	0.26%	0.063%
190	17.706	17.586	17.728	PV	851	13623	0.32%	0.078%
191	17.744	17.728	17.757	VV	269	3852	0.09%	0.022%
192	17.806	17.757	17.858	VV	4516	70017	1.63%	0.401%
193	17.892	17.858	17.924	VV	503	8452	0.20%	0.048%
194	18.244	17.924	18.284	PV	7364	96605	2.25%	0.553%

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195	18.335	18.284	18.368	VV	537	9057	0.21%	0.052%	
196	18.437	18.368	18.457	PV	307	7363	0.17%	0.042%	
197	18.516	18.457	18.531	PV	302	6401	0.15%	0.037%	
198	18.667	18.531	18.711	VV	8064	154342	3.60%	0.883%	
199	18.765	18.711	18.812	VV	360	14065	0.33%	0.080%	
200	19.077	18.812	19.130	PV	9732	139149	3.24%	0.796%	
201	19.385	19.130	19.404	VV	301	36638	0.85%	0.210%	
202	19.476	19.404	19.516	PV	7955	140903	3.29%	0.806%	
203	19.728	19.516	19.748	VV	1646	135119	3.15%	0.773%	
204	19.862	19.748	19.901	VV	9213	259517	6.05%	1.485%	
205	20.239	19.901	20.271	VV	9187	766588	17.87%	4.385%	
206	20.605	20.271	20.638	VV	12131	1509853	35.21%	8.637%	
207	20.974	20.638	21.013	VV	12931	2301203	53.66%	13.164%	
208	21.173	21.013	21.198	VV	10874	1168328	27.24%	6.683%	
209	21.381	21.198	21.568	VV	11166	1981764	46.21%	11.337%	
210	21.841	21.568	21.944	VV	5597	1179783	27.51%	6.749%	
211	22.075	21.944	22.274	VV	2580	370838	8.65%	2.121%	
					Sum of corrected areas:		17481160		

Aliphatic EPH 080125.M Wed Aug 27 03:42:07 2025