

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056230.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 17:48
 Sample : Q3297-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.887	2.821	2.909	BV	62	-1792	-0.03%	-0.006%
2	2.918	2.909	2.972	PV	70	1248	0.02%	0.004%
3	2.982	2.972	3.079	PV	58	3365	0.05%	0.012%
4	3.100	3.079	3.127	VV	137	2390	0.04%	0.008%
5	3.159	3.127	3.216	PV	3850	57608	0.86%	0.203%
6	3.270	3.216	3.288	VV	547	16907	0.25%	0.060%
7	3.305	3.288	3.378	VV	1819	32374	0.48%	0.114%
8	3.402	3.378	3.434	VV	830	13198	0.20%	0.047%
9	3.448	3.434	3.491	VV	392	8748	0.13%	0.031%
10	3.497	3.491	3.526	VV	245	4166	0.06%	0.015%
11	3.535	3.526	3.567	VV	190	4772	0.07%	0.017%
12	3.602	3.567	3.664	VV	7005	108811	1.63%	0.384%
13	3.683	3.664	3.701	VV	252	4713	0.07%	0.017%
14	3.729	3.701	3.748	VV	7139	83622	1.25%	0.295%
15	3.758	3.748	3.814	VV	2227	28039	0.42%	0.099%
16	3.834	3.814	3.843	VV	389	3856	0.06%	0.014%
17	3.878	3.843	3.928	VV	3343	54354	0.81%	0.192%
18	3.979	3.928	4.021	VV	11682	179235	2.68%	0.632%
19	4.037	4.021	4.067	VV	1333	17394	0.26%	0.061%
20	4.091	4.067	4.173	VV	438	10060	0.15%	0.035%
21	4.207	4.173	4.236	VV	299	5867	0.09%	0.021%
22	4.255	4.236	4.311	VV	728	14894	0.22%	0.053%
23	4.325	4.311	4.348	VV	338	3996	0.06%	0.014%
24	4.386	4.348	4.459	PV	343	15736	0.24%	0.055%
25	4.475	4.459	4.492	VV	187	3152	0.05%	0.011%
26	4.515	4.492	4.555	VV	289	7386	0.11%	0.026%
27	4.560	4.555	4.600	VV	216	3669	0.05%	0.013%
28	4.612	4.600	4.633	VV	126	2119	0.03%	0.007%
29	4.642	4.633	4.650	VV	118	1083	0.02%	0.004%
30	4.664	4.650	4.701	VV	274	5134	0.08%	0.018%
31	4.711	4.701	4.768	VV	173	5520	0.08%	0.019%
32	4.790	4.768	4.802	VV	193	2668	0.04%	0.009%
33	4.809	4.802	4.815	VV	114	764	0.01%	0.003%
34	4.833	4.815	4.869	VV	409	6001	0.09%	0.021%
35	4.897	4.869	4.908	VV	130	2288	0.03%	0.008%
36	4.943	4.908	4.954	VV	147	2562	0.04%	0.009%

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37	4.981	4.954	5.008	VV	403	7177	0.11%	0.025%
38	5.045	5.008	5.073	VV	392	9111	0.14%	0.032%
39	5.083	5.073	5.218	VV	300	11000	0.16%	0.039%
40	5.232	5.218	5.300	VV	91	2956	0.04%	0.010%
41	5.323	5.300	5.358	VV	121	2426	0.04%	0.009%
42	5.381	5.358	5.474	VV	192	7870	0.12%	0.028%
43	5.483	5.474	5.591	VV	148	4558	0.07%	0.016%
44	5.615	5.591	5.784	PV	355	9138	0.14%	0.032%
45	5.804	5.784	5.838	VV	174	2340	0.03%	0.008%
46	5.869	5.838	5.904	VV	321	6848	0.10%	0.024%
47	5.921	5.904	6.019	VV	229	7267	0.11%	0.026%
48	6.060	6.019	6.089	VV	174	4334	0.06%	0.015%
49	6.123	6.089	6.148	PV	190	3313	0.05%	0.012%
50	6.174	6.148	6.230	VV	129	4620	0.07%	0.016%
51	6.257	6.230	6.301	VV	133	4682	0.07%	0.017%
52	6.393	6.301	6.452	VV	867	28385	0.42%	0.100%
53	6.483	6.452	6.518	VV	410	12750	0.19%	0.045%
54	6.547	6.518	6.591	VV	598	17209	0.26%	0.061%
55	6.624	6.591	6.661	VV	426	16387	0.25%	0.058%
56	6.683	6.661	6.761	VV	632	28401	0.42%	0.100%
57	6.798	6.761	6.890	VV	475	27130	0.41%	0.096%
58	6.930	6.890	7.027	VV	459	19814	0.30%	0.070%
59	7.045	7.027	7.106	VV	172	5868	0.09%	0.021%
60	7.127	7.106	7.161	VV	140	3002	0.04%	0.011%
61	7.232	7.161	7.273	VV	130	5161	0.08%	0.018%
62	7.334	7.273	7.454	VV	503	24596	0.37%	0.087%
63	7.512	7.454	7.556	VV	590	15142	0.23%	0.053%
64	7.581	7.556	7.607	VV	257	5114	0.08%	0.018%
65	7.703	7.607	7.761	VV	231	15730	0.24%	0.055%
66	7.777	7.761	7.807	VV	182	4833	0.07%	0.017%
67	7.823	7.807	7.904	VV	165	5232	0.08%	0.018%
68	7.925	7.904	7.958	PV	181	2526	0.04%	0.009%
69	7.974	7.958	8.018	VV	65	1432	0.02%	0.005%
70	8.575	8.492	8.625	VV	1189	52885	0.79%	0.186%
71	8.676	8.625	8.761	VV	1240	44972	0.67%	0.159%
72	8.810	8.761	8.894	VV	340	16757	0.25%	0.059%
73	8.910	8.894	8.942	VV	231	5115	0.08%	0.018%
74	9.154	9.114	9.384	VV	8084	371900	5.56%	1.311%
75	9.414	9.384	9.468	VV	1400	43736	0.65%	0.154%
76	9.508	9.468	9.631	VV	912	44042	0.66%	0.155%
77	9.691	9.631	9.784	VV	388	20120	0.30%	0.071%
78	9.797	9.784	9.828	VV	139	3298	0.05%	0.012%
79	9.893	9.828	9.944	VV	590	21164	0.32%	0.075%
80	9.968	9.944	10.001	VV	307	8060	0.12%	0.028%
81	10.053	10.001	10.103	VV	497	12667	0.19%	0.045%
82	10.167	10.103	10.270	PV	37722	556582	8.32%	1.962%
83	10.290	10.270	10.322	VV	1244	24865	0.37%	0.088%
84	10.338	10.322	10.373	VV	567	11611	0.17%	0.041%
85	10.398	10.373	10.431	VV	387	8715	0.13%	0.031%
86	10.458	10.431	10.494	VV	280	6355	0.10%	0.022%
87	10.507	10.494	10.531	VV	71	1231	0.02%	0.004%
88	10.561	10.531	10.577	PV	125	1542	0.02%	0.005%
89	10.641	10.577	10.704	VV	8085	111404	1.67%	0.393%

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90	10.736	10.704	10.892	VV	3996	124204	1.86%	0.438%
91	10.959	10.892	11.014	VV	620	32560	0.49%	0.115%
92	11.033	11.014	11.086	VV	847	17481	0.26%	0.062%
93	11.140	11.086	11.207	VV	503	18337	0.27%	0.065%
94	11.257	11.207	11.298	VV	386	11348	0.17%	0.040%
95	11.325	11.298	11.361	VV	461	12674	0.19%	0.045%
96	11.375	11.361	11.390	VV	430	6353	0.09%	0.022%
97	11.433	11.390	11.578	VV	5015	104514	1.56%	0.368%
98	11.607	11.578	11.636	VV	243	6010	0.09%	0.021%
99	11.671	11.636	11.699	VV	1671	25344	0.38%	0.089%
100	11.741	11.699	11.794	VV	1293	26758	0.40%	0.094%
101	11.830	11.794	11.874	VV	640	14290	0.21%	0.050%
102	11.906	11.874	11.919	VV	265	4586	0.07%	0.016%
103	11.934	11.919	11.996	VV	370	6858	0.10%	0.024%
104	12.068	11.996	12.211	PV	617400	6687165	100.00%	23.572%
105	12.227	12.211	12.284	VV	798	14314	0.21%	0.050%
106	12.300	12.284	12.324	VV	179	2656	0.04%	0.009%
107	12.349	12.324	12.381	VV	380	6238	0.09%	0.022%
108	12.410	12.381	12.488	VV	797	16602	0.25%	0.059%
109	12.508	12.488	12.604	VV	425	9436	0.14%	0.033%
110	12.659	12.604	12.731	PV	12331	154569	2.31%	0.545%
111	12.779	12.731	12.831	VV	3056	65363	0.98%	0.230%
112	12.870	12.831	12.928	VV	594	25207	0.38%	0.089%
113	12.944	12.928	12.964	VV	302	4791	0.07%	0.017%
114	12.992	12.964	13.031	VV	977	18232	0.27%	0.064%
115	13.054	13.031	13.104	VV	1182	22207	0.33%	0.078%
116	13.142	13.104	13.240	VV	2121	44825	0.67%	0.158%
117	13.270	13.240	13.356	VV	306	10802	0.16%	0.038%
118	13.504	13.356	13.598	VV	443025	5342870	79.90%	18.834%
119	13.612	13.598	13.643	VV	1022	21081	0.32%	0.074%
120	13.668	13.643	13.771	VV	1293	39646	0.59%	0.140%
121	13.799	13.771	13.828	VV	358	9864	0.15%	0.035%
122	13.872	13.828	13.984	VV	524	29180	0.44%	0.103%
123	14.021	13.984	14.058	VV	338	11556	0.17%	0.041%
124	14.114	14.058	14.158	VV	619	22342	0.33%	0.079%
125	14.207	14.158	14.231	VV	1682	31099	0.47%	0.110%
126	14.256	14.231	14.334	VV	1886	42598	0.64%	0.150%
127	14.388	14.334	14.444	VV	1492	34664	0.52%	0.122%
128	14.483	14.444	14.544	VV	504	23025	0.34%	0.081%
129	14.694	14.544	14.739	VV	1515	74763	1.12%	0.264%
130	14.770	14.739	14.798	VV	819	20645	0.31%	0.073%
131	14.821	14.798	14.870	VV	1896	40548	0.61%	0.143%
132	14.893	14.870	15.028	VV	1184	51480	0.77%	0.181%
133	15.051	15.028	15.098	VV	542	17038	0.25%	0.060%
134	15.103	15.098	15.114	VV	422	3714	0.06%	0.013%
135	15.134	15.114	15.183	VV	431	14111	0.21%	0.050%
136	15.215	15.183	15.278	VV	479	18388	0.27%	0.065%
137	15.361	15.278	15.387	VV	2485	60331	0.90%	0.213%
138	15.410	15.387	15.528	VV	1645	36376	0.54%	0.128%
139	15.553	15.528	15.607	VV	207	5367	0.08%	0.019%
140	15.750	15.607	15.861	PV	12566	315574	4.72%	1.112%
141	15.884	15.861	15.928	VV	2812	56034	0.84%	0.198%

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142	15.965	15.928	16.104	VV	7719	119013	1.78%	0.420%
143	16.209	16.104	16.238	PV	213	7219	0.11%	0.025%
144	16.277	16.238	16.320	PV	385	11749	0.18%	0.041%
145	16.386	16.320	16.424	VV	2621	44348	0.66%	0.156%
146	16.452	16.424	16.494	VV	491	10004	0.15%	0.035%
147	16.517	16.494	16.544	PV	259	4662	0.07%	0.016%
148	16.581	16.544	16.649	VV	183	6313	0.09%	0.022%
149	16.693	16.649	16.716	PV	592	11874	0.18%	0.042%
150	16.775	16.716	16.810	VV	1105	32758	0.49%	0.115%
151	16.870	16.810	16.921	VV	2863	62593	0.94%	0.221%
152	16.954	16.921	16.990	VV	1570	25537	0.38%	0.090%
153	17.025	16.990	17.054	VV	292	7897	0.12%	0.028%
154	17.122	17.054	17.139	VV	239	6485	0.10%	0.023%
155	17.170	17.139	17.191	VV	269	4853	0.07%	0.017%
156	17.339	17.191	17.365	PV	3939	81270	1.22%	0.286%
157	17.388	17.365	17.444	VV	2610	49968	0.75%	0.176%
158	17.475	17.444	17.493	VV	200	4143	0.06%	0.015%
159	17.600	17.493	17.644	VV	340	12660	0.19%	0.045%
160	17.724	17.644	17.754	PV	841	34429	0.51%	0.121%
161	17.788	17.754	17.834	VV	4218	68009	1.02%	0.240%
162	17.876	17.834	17.901	PV	878	11862	0.18%	0.042%
163	18.075	17.901	18.098	VV	211	6364	0.10%	0.022%
164	18.228	18.098	18.261	PV	4338	97938	1.46%	0.345%
165	18.319	18.261	18.371	VV	3298	60272	0.90%	0.212%
166	18.389	18.371	18.405	VV	729	10286	0.15%	0.036%
167	18.419	18.405	18.441	VV	461	7654	0.11%	0.027%
168	18.472	18.441	18.521	VV	729	17859	0.27%	0.063%
169	18.601	18.521	18.631	PV	4532	139655	2.09%	0.492%
170	18.651	18.631	18.698	VV	5101	92938	1.39%	0.328%
171	18.753	18.698	18.808	VV	1003	33289	0.50%	0.117%
172	18.954	18.808	18.984	PV	300	14087	0.21%	0.050%
173	19.060	18.984	19.120	PV	4662	93981	1.41%	0.331%
174	19.164	19.120	19.204	VV	2878	62808	0.94%	0.221%
175	19.231	19.204	19.253	VV	1166	27366	0.41%	0.096%
176	19.458	19.253	19.517	VV	5400	293734	4.39%	1.035%
177	19.562	19.517	19.583	VV	1929	67923	1.02%	0.239%
178	19.664	19.583	19.687	VV	2341	124632	1.86%	0.439%
179	19.769	19.687	19.792	VV	2418	131437	1.97%	0.463%
180	19.846	19.792	19.878	VV	4991	157015	2.35%	0.553%
181	19.963	19.878	20.001	VV	3763	235202	3.52%	0.829%
182	20.038	20.001	20.061	VV	3804	121937	1.82%	0.430%
183	20.224	20.061	20.250	VV	8218	507351	7.59%	1.788%
184	20.478	20.250	20.504	VV	7776	976918	14.61%	3.444%
185	20.590	20.504	20.614	VV	10129	541975	8.10%	1.910%
186	20.759	20.614	20.791	VV	12627	1052251	15.74%	3.709%
187	20.837	20.791	20.894	VV	10954	660513	9.88%	2.328%
188	20.955	20.894	20.982	VV	10834	542486	8.11%	1.912%
189	21.100	20.982	21.183	VV	10917	1276441	19.09%	4.499%
190	21.362	21.183	21.543	VV	10919	2014191	30.12%	7.100%
191	21.575	21.543	21.608	VV	7184	274935	4.11%	0.969%
192	21.627	21.608	21.651	VV	6933	179257	2.68%	0.632%
193	21.688	21.651	21.728	VV	6679	301048	4.50%	1.061%
194	21.843	21.728	21.991	VV	6657	912028	13.64%	3.215%

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195	22.070	21.991	22.181	VV	3634	356211	5.33%	1.256%	
196	22.194	22.181	22.294	VV	1855	84944	1.27%	0.299%	
197	22.368	22.294	22.432	VV	686	45320	0.68%	0.160%	
198	22.448	22.432	22.468	VV	259	3487	0.05%	0.012%	
					Sum of corrected areas:	28368679			

Aliphatic EPH 092425.M Wed Oct 08 02:07:10 2025