

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053642.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 14:45
 Sample : Q1936-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.841	2.804	2.851	BV	99	1854	0.04%	0.011%
2	2.862	2.851	2.916	VV	79	2281	0.05%	0.013%
3	2.940	2.916	2.981	VV	52	2336	0.05%	0.014%
4	2.997	2.981	3.034	VV	121	2590	0.05%	0.015%
5	3.061	3.034	3.084	VV	158	3505	0.07%	0.021%
6	3.167	3.084	3.184	VV	233	8991	0.18%	0.053%
7	3.208	3.184	3.294	VV	223	8742	0.18%	0.052%
8	3.324	3.294	3.374	VV	145	5678	0.11%	0.033%
9	3.400	3.374	3.428	VV	407	7410	0.15%	0.044%
10	3.437	3.428	3.451	VV	163	2316	0.05%	0.014%
11	3.564	3.451	3.678	VV	241	24056	0.48%	0.142%
12	3.695	3.678	3.765	VV	678	15746	0.32%	0.093%
13	3.816	3.765	3.878	VV	451	17390	0.35%	0.102%
14	3.898	3.878	4.004	VV	570	19452	0.39%	0.115%
15	4.011	4.004	4.019	VV	246	1857	0.04%	0.011%
16	4.025	4.019	4.035	VV	234	1865	0.04%	0.011%
17	4.046	4.035	4.101	VV	260	8477	0.17%	0.050%
18	4.119	4.101	4.131	VV	239	3850	0.08%	0.023%
19	4.135	4.131	4.155	VV	222	2709	0.05%	0.016%
20	4.161	4.155	4.169	VV	235	1622	0.03%	0.010%
21	4.186	4.169	4.198	VV	248	3593	0.07%	0.021%
22	4.207	4.198	4.227	VV	227	3576	0.07%	0.021%
23	4.261	4.227	4.301	VV	262	9980	0.20%	0.059%
24	4.309	4.301	4.362	VV	218	6899	0.14%	0.041%
25	4.398	4.362	4.451	VV	256	10842	0.22%	0.064%
26	4.474	4.451	4.525	VV	310	10050	0.20%	0.059%
27	4.533	4.525	4.544	VV	205	2069	0.04%	0.012%
28	4.553	4.544	4.594	VV	169	5708	0.11%	0.034%
29	4.598	4.594	4.634	VV	241	4047	0.08%	0.024%
30	4.651	4.634	4.684	VV	263	5418	0.11%	0.032%
31	4.690	4.684	4.709	VV	209	2403	0.05%	0.014%
32	4.718	4.709	4.774	VV	195	5849	0.12%	0.034%
33	4.798	4.774	4.837	VV	195	5699	0.11%	0.034%
34	4.872	4.837	4.888	VV	194	4645	0.09%	0.027%
35	4.894	4.888	4.934	VV	186	4108	0.08%	0.024%
36	4.946	4.934	5.038	VV	192	7417	0.15%	0.044%

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37	5.049	5.038	5.121	VV	147	5514	0.11%	0.032%
38	5.157	5.121	5.173	VV	110	3671	0.07%	0.022%
39	5.186	5.173	5.221	VV	176	2792	0.06%	0.016%
40	5.227	5.221	5.271	VV	111	2891	0.06%	0.017%
41	5.277	5.271	5.330	VV	108	3446	0.07%	0.020%
42	5.393	5.330	5.407	VV	129	4464	0.09%	0.026%
43	5.434	5.407	5.451	VV	205	4064	0.08%	0.024%
44	5.459	5.451	5.531	VV	193	5456	0.11%	0.032%
45	5.553	5.531	5.580	VV	98	2305	0.05%	0.014%
46	5.616	5.580	5.634	VV	164	3226	0.06%	0.019%
47	5.649	5.634	5.718	VV	165	4889	0.10%	0.029%
48	5.722	5.718	5.739	VV	195	1606	0.03%	0.009%
49	5.754	5.739	5.776	VV	157	2469	0.05%	0.015%
50	5.811	5.776	5.828	VV	168	3796	0.08%	0.022%
51	5.835	5.828	5.850	VV	130	1489	0.03%	0.009%
52	5.862	5.850	6.001	VV	125	8918	0.18%	0.053%
53	6.030	6.001	6.069	VV	90	2988	0.06%	0.018%
54	6.087	6.069	6.166	PV	108	4462	0.09%	0.026%
55	6.198	6.166	6.333	VV	415	18850	0.38%	0.111%
56	6.365	6.333	6.436	VV	243	7558	0.15%	0.045%
57	6.502	6.436	6.528	VV	190	6503	0.13%	0.038%
58	6.547	6.528	6.641	VV	252	8924	0.18%	0.053%
59	6.655	6.641	6.674	VV	139	2358	0.05%	0.014%
60	6.694	6.674	6.709	VV	152	1998	0.04%	0.012%
61	6.732	6.709	6.751	VV	141	2577	0.05%	0.015%
62	6.789	6.751	6.841	VV	180	6530	0.13%	0.038%
63	6.851	6.841	6.915	VV	126	4274	0.09%	0.025%
64	6.938	6.915	7.041	VV	204	5818	0.12%	0.034%
65	7.069	7.041	7.121	VV	263	5664	0.11%	0.033%
66	7.203	7.121	7.258	VV	177	7213	0.14%	0.043%
67	7.281	7.258	7.321	VV	100	2861	0.06%	0.017%
68	7.341	7.321	7.411	VV	237	5226	0.10%	0.031%
69	7.475	7.411	7.521	VV	127	4915	0.10%	0.029%
70	7.537	7.521	7.571	VV	150	2582	0.05%	0.015%
71	7.612	7.571	7.698	VV	150	5651	0.11%	0.033%
72	7.736	7.698	7.767	PV	86	2248	0.05%	0.013%
73	7.783	7.767	7.864	VV	87	1947	0.04%	0.011%
74	8.386	8.344	8.431	VV	344	12915	0.26%	0.076%
75	8.458	8.431	8.473	VV	406	8190	0.16%	0.048%
76	8.500	8.473	8.583	VV	620	20649	0.41%	0.122%
77	8.594	8.583	8.694	VV	187	9518	0.19%	0.056%
78	8.725	8.694	8.754	VV	168	3422	0.07%	0.020%
79	9.149	9.128	9.191	VV	408	13319	0.27%	0.078%
80	9.225	9.191	9.284	VV	673	23628	0.47%	0.139%
81	9.321	9.284	9.458	VV	468	23703	0.48%	0.140%
82	9.506	9.458	9.621	VV	232	12931	0.26%	0.076%
83	9.625	9.621	9.648	VV	185	1911	0.04%	0.011%
84	9.702	9.648	9.748	VV	251	9005	0.18%	0.053%
85	9.774	9.748	9.808	VV	217	4828	0.10%	0.028%
86	9.820	9.808	9.861	VV	200	4529	0.09%	0.027%
87	9.883	9.861	9.904	VV	159	3006	0.06%	0.018%
88	9.974	9.904	10.084	PV	16641	333794	6.69%	1.967%
89	10.102	10.084	10.371	VV	913	47880	0.96%	0.282%

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90	10.451	10.371	10.508	VV	264	12438	0.25%	0.073%
91	10.560	10.508	10.617	VV	193	9681	0.19%	0.057%
92	10.637	10.617	10.671	VV	181	3291	0.07%	0.019%
93	10.765	10.671	10.788	VV	249	9518	0.19%	0.056%
94	10.845	10.788	10.882	VV	370	10869	0.22%	0.064%
95	10.939	10.882	11.024	VV	250	11227	0.23%	0.066%
96	11.065	11.024	11.097	VV	180	4776	0.10%	0.028%
97	11.115	11.097	11.138	VV	137	2273	0.05%	0.013%
98	11.182	11.138	11.208	PV	161	4591	0.09%	0.027%
99	11.244	11.208	11.329	VV	228	10399	0.21%	0.061%
100	11.346	11.329	11.371	VV	96	1638	0.03%	0.010%
101	11.412	11.371	11.449	VV	145	3861	0.08%	0.023%
102	11.481	11.449	11.511	PV	342	6688	0.13%	0.039%
103	11.550	11.511	11.601	VV	421	10482	0.21%	0.062%
104	11.631	11.601	11.661	VV	188	4876	0.10%	0.029%
105	11.741	11.661	11.770	VV	242	6752	0.14%	0.040%
106	11.865	11.770	11.961	VV	424964	4989510	100.00%	29.405%
107	11.994	11.961	12.138	VV	661	36763	0.74%	0.217%
108	12.161	12.138	12.184	VV	300	5017	0.10%	0.030%
109	12.219	12.184	12.291	VV	484	13195	0.26%	0.078%
110	12.314	12.291	12.417	VV	308	8505	0.17%	0.050%
111	12.583	12.417	12.650	PV	383	19318	0.39%	0.114%
112	12.673	12.650	12.747	VV	350	7452	0.15%	0.044%
113	12.793	12.747	12.831	PV	258	8302	0.17%	0.049%
114	12.863	12.831	12.901	VV	544	10850	0.22%	0.064%
115	12.929	12.901	13.037	VV	1314	27876	0.56%	0.164%
116	13.074	13.037	13.098	PV	168	2555	0.05%	0.015%
117	13.177	13.098	13.204	VV	160	5498	0.11%	0.032%
118	13.232	13.204	13.254	PV	236	4827	0.10%	0.028%
119	13.310	13.254	13.458	VV	317884	3848327	77.13%	22.680%
120	13.477	13.458	13.584	VV	844	31308	0.63%	0.185%
121	13.614	13.584	13.634	VV	197	5580	0.11%	0.033%
122	13.709	13.634	13.795	VV	205	12423	0.25%	0.073%
123	13.922	13.795	13.950	PV	197	9521	0.19%	0.056%
124	14.014	13.950	14.039	VV	475	12524	0.25%	0.074%
125	14.064	14.039	14.147	VV	686	17606	0.35%	0.104%
126	14.287	14.147	14.308	PV	84	6377	0.13%	0.038%
127	14.338	14.308	14.354	VV	80	1257	0.03%	0.007%
128	14.501	14.354	14.531	PV	828	26057	0.52%	0.154%
129	14.570	14.531	14.600	VV	542	12127	0.24%	0.071%
130	14.629	14.600	14.651	VV	735	11314	0.23%	0.067%
131	14.683	14.651	14.718	VV	356	8765	0.18%	0.052%
132	14.749	14.718	14.777	VV	180	4292	0.09%	0.025%
133	14.795	14.777	14.824	VV	123	1932	0.04%	0.011%
134	14.916	14.824	14.987	PV	269	12038	0.24%	0.071%
135	15.082	14.987	15.098	PV	264	8551	0.17%	0.050%
136	15.169	15.098	15.191	VV	688	21767	0.44%	0.128%
137	15.214	15.191	15.274	VV	420	15025	0.30%	0.089%
138	15.361	15.274	15.391	VV	212	9635	0.19%	0.057%
139	15.489	15.391	15.515	PV	199	9963	0.20%	0.059%
140	15.570	15.515	15.663	PV	3837	169078	3.39%	0.996%
141	15.692	15.663	15.728	VV	1681	44000	0.88%	0.259%

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142	15.758	15.728	15.866	VV	1352	47573	0.95%	0.280%
143	15.947	15.866	15.971	VV	476	14782	0.30%	0.087%
144	16.193	15.971	16.234	VV	990	45703	0.92%	0.269%
145	16.254	16.234	16.297	VV	422	11072	0.22%	0.065%
146	16.323	16.297	16.345	VV	266	4144	0.08%	0.024%
147	16.383	16.345	16.414	PV	475	11028	0.22%	0.065%
148	16.475	16.414	16.494	PV	347	9744	0.20%	0.057%
149	16.588	16.494	16.611	VV	785	22197	0.44%	0.131%
150	16.678	16.611	16.714	VV	1801	42437	0.85%	0.250%
151	16.763	16.714	16.788	VV	758	19842	0.40%	0.117%
152	16.805	16.788	16.837	VV	561	13241	0.27%	0.078%
153	16.883	16.837	16.914	VV	547	16758	0.34%	0.099%
154	17.017	16.914	17.034	PV	311	16365	0.33%	0.096%
155	17.152	17.034	17.213	VV	1561	56187	1.13%	0.331%
156	17.231	17.213	17.261	VV	722	9877	0.20%	0.058%
157	17.382	17.261	17.406	PV	804	24382	0.49%	0.144%
158	17.457	17.406	17.498	VV	657	23043	0.46%	0.136%
159	17.597	17.498	17.646	VV	2969	91277	1.83%	0.538%
160	17.702	17.646	17.735	VV	1420	37788	0.76%	0.223%
161	17.767	17.735	17.832	VV	1017	24794	0.50%	0.146%
162	18.033	17.832	18.056	PV	2632	104078	2.09%	0.613%
163	18.074	18.056	18.101	VV	1598	24885	0.50%	0.147%
164	18.172	18.101	18.244	VV	2584	80269	1.61%	0.473%
165	18.265	18.244	18.294	VV	756	12978	0.26%	0.076%
166	18.413	18.294	18.434	PV	1299	64371	1.29%	0.379%
167	18.458	18.434	18.491	VV	2751	53192	1.07%	0.313%
168	18.541	18.491	18.594	VV	2354	76705	1.54%	0.452%
169	18.618	18.594	18.641	VV	505	11630	0.23%	0.069%
170	18.692	18.641	18.714	VV	364	12991	0.26%	0.077%
171	18.867	18.714	18.901	VV	2277	47083	0.94%	0.277%
172	18.965	18.901	18.988	PV	1830	32681	0.65%	0.193%
173	19.015	18.988	19.084	VV	1567	36737	0.74%	0.217%
174	19.144	19.084	19.164	PV	645	18026	0.36%	0.106%
175	19.270	19.164	19.321	VV	2449	132338	2.65%	0.780%
176	19.363	19.321	19.423	VV	1819	73807	1.48%	0.435%
177	19.515	19.423	19.534	VV	1055	54563	1.09%	0.322%
178	19.574	19.534	19.594	VV	783	25342	0.51%	0.149%
179	19.671	19.594	19.708	VV	1699	66686	1.34%	0.393%
180	19.771	19.708	19.794	VV	1783	60455	1.21%	0.356%
181	20.022	19.794	20.051	VV	2906	244183	4.89%	1.439%
182	20.072	20.051	20.124	VV	2409	92668	1.86%	0.546%
183	20.466	20.124	20.485	VV	4624	661789	13.26%	3.900%
184	20.555	20.485	20.578	VV	4916	243781	4.89%	1.437%
185	20.865	20.578	20.894	VV	6327	1083126	21.71%	6.383%
186	21.124	20.894	21.158	VV	5690	909261	18.22%	5.359%
187	21.171	21.158	21.218	VV	5166	182614	3.66%	1.076%
188	21.271	21.218	21.304	VV	4762	244189	4.89%	1.439%
189	21.388	21.304	21.408	VV	4282	264709	5.31%	1.560%
190	21.444	21.408	21.471	VV	4013	150825	3.02%	0.889%
191	21.515	21.471	21.529	VV	3776	128676	2.58%	0.758%
192	21.559	21.529	21.630	VV	3640	203571	4.08%	1.200%
193	21.695	21.630	21.731	VV	2820	168453	3.38%	0.993%
194	21.749	21.731	21.777	VV	2555	66727	1.34%	0.393%

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195	21.885	21.777	21.910	VV	1877	156879	3.14%	0.925%	
196	22.035	21.910	22.081	VV	1241	119117	2.39%	0.702%	
197	22.105	22.081	22.127	VV	619	15116	0.30%	0.089%	
198	22.163	22.127	22.186	VV	259	8545	0.17%	0.050%	
					Sum of corrected areas:	16968175			

Aliphatic EPH 041725.M Tue May 06 04:41:19 2025