

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053655.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 21:17
 Sample : Q1947-05
 Misc :
 ALS Vial : 20 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	2.846	2.805	2.881	BV	66	1321	0.02%	0.006%
2	2.901	2.881	2.935	PV	97	1895	0.03%	0.008%
3	2.940	2.935	3.031	VV	106	2764	0.05%	0.012%
4	3.068	3.031	3.135	VV	140	5882	0.11%	0.025%
5	3.140	3.135	3.145	VV	168	852	0.02%	0.004%
6	3.206	3.145	3.261	VV	238	9645	0.18%	0.041%
7	3.271	3.261	3.305	VV	161	2713	0.05%	0.012%
8	3.309	3.305	3.318	VV	162	842	0.02%	0.004%
9	3.345	3.318	3.387	VV	185	5694	0.10%	0.024%
10	3.402	3.387	3.418	VV	302	4184	0.08%	0.018%
11	3.438	3.418	3.475	VV	211	5749	0.10%	0.025%
12	3.487	3.475	3.507	VV	187	2918	0.05%	0.012%
13	3.525	3.507	3.540	VV	190	3435	0.06%	0.015%
14	3.554	3.540	3.568	VV	200	2624	0.05%	0.011%
15	3.580	3.568	3.591	VV	176	2111	0.04%	0.009%
16	3.608	3.591	3.644	VV	207	5187	0.09%	0.022%
17	3.658	3.644	3.678	VV	271	4327	0.08%	0.019%
18	3.695	3.678	3.759	VV	577	12835	0.23%	0.055%
19	3.765	3.759	3.773	VV	201	1547	0.03%	0.007%
20	3.813	3.773	3.871	VV	383	13356	0.24%	0.057%
21	3.898	3.871	3.924	VV	494	9347	0.17%	0.040%
22	3.938	3.924	3.962	VV	243	4700	0.09%	0.020%
23	3.973	3.962	4.024	VV	218	7669	0.14%	0.033%
24	4.041	4.024	4.088	VV	297	7886	0.14%	0.034%
25	4.120	4.088	4.177	VV	296	10840	0.20%	0.046%
26	4.197	4.177	4.225	VV	315	7128	0.13%	0.031%
27	4.240	4.225	4.271	VV	306	6609	0.12%	0.028%
28	4.341	4.271	4.368	VV	247	11632	0.21%	0.050%
29	4.375	4.368	4.385	VV	213	1951	0.04%	0.008%
30	4.395	4.385	4.402	VV	243	1891	0.03%	0.008%
31	4.423	4.402	4.429	VV	248	3258	0.06%	0.014%
32	4.437	4.429	4.448	VV	189	2100	0.04%	0.009%
33	4.471	4.448	4.498	VV	566	10303	0.19%	0.044%
34	4.510	4.498	4.522	VV	294	3280	0.06%	0.014%
35	4.532	4.522	4.576	VV	207	6286	0.11%	0.027%
36	4.594	4.576	4.620	VV	260	4970	0.09%	0.021%

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37	4.646	4.620	4.679	VV	331	8199	0.15%	0.035%
38	4.685	4.679	4.711	VV	230	3627	0.07%	0.016%
39	4.722	4.711	4.735	VV	194	2308	0.04%	0.010%
40	4.756	4.735	4.773	VV	282	4539	0.08%	0.019%
41	4.790	4.773	4.822	VV	244	5876	0.11%	0.025%
42	4.830	4.822	4.925	VV	209	10984	0.20%	0.047%
43	4.934	4.925	5.015	VV	227	9032	0.16%	0.039%
44	5.047	5.015	5.115	VV	169	7042	0.13%	0.030%
45	5.152	5.115	5.169	VV	197	4861	0.09%	0.021%
46	5.179	5.169	5.223	VV	160	3822	0.07%	0.016%
47	5.235	5.223	5.246	VV	157	1704	0.03%	0.007%
48	5.261	5.246	5.275	VV	178	1885	0.03%	0.008%
49	5.287	5.275	5.330	VV	181	3337	0.06%	0.014%
50	5.342	5.330	5.406	VV	113	4452	0.08%	0.019%
51	5.439	5.406	5.484	VV	199	6601	0.12%	0.028%
52	5.493	5.484	5.509	VV	156	1664	0.03%	0.007%
53	5.519	5.509	5.535	VV	90	1256	0.02%	0.005%
54	5.575	5.535	5.601	VV	104	2777	0.05%	0.012%
55	5.617	5.601	5.663	VV	365	6399	0.12%	0.027%
56	5.719	5.663	5.738	VV	267	8275	0.15%	0.035%
57	5.745	5.738	5.757	VV	262	2593	0.05%	0.011%
58	5.771	5.757	5.785	VV	246	3384	0.06%	0.014%
59	5.794	5.785	5.850	VV	201	6550	0.12%	0.028%
60	5.873	5.850	5.888	VV	171	3069	0.06%	0.013%
61	5.899	5.888	5.907	VV	137	1403	0.03%	0.006%
62	5.925	5.907	5.955	VV	169	3711	0.07%	0.016%
63	6.008	5.955	6.041	VV	167	5603	0.10%	0.024%
64	6.058	6.041	6.082	VV	115	1793	0.03%	0.008%
65	6.098	6.082	6.138	VV	128	2578	0.05%	0.011%
66	6.148	6.138	6.168	VV	131	1289	0.02%	0.006%
67	6.198	6.168	6.244	VV	411	11466	0.21%	0.049%
68	6.254	6.244	6.285	VV	144	2903	0.05%	0.012%
69	6.298	6.285	6.316	VV	118	1822	0.03%	0.008%
70	6.339	6.316	6.351	VV	114	1919	0.03%	0.008%
71	6.365	6.351	6.416	VV	218	4938	0.09%	0.021%
72	6.501	6.416	6.531	VV	284	10247	0.19%	0.044%
73	6.537	6.531	6.559	VV	217	2638	0.05%	0.011%
74	6.568	6.559	6.575	VV	126	970	0.02%	0.004%
75	6.582	6.575	6.646	VV	152	4298	0.08%	0.018%
76	6.656	6.646	6.718	VV	199	4125	0.07%	0.018%
77	6.731	6.718	6.755	VV	111	1925	0.03%	0.008%
78	6.775	6.755	6.791	VV	223	3519	0.06%	0.015%
79	6.799	6.791	6.921	VV	182	8099	0.15%	0.035%
80	6.938	6.921	6.966	VV	113	2223	0.04%	0.010%
81	6.972	6.966	7.031	VV	89	1914	0.03%	0.008%
82	7.037	7.031	7.051	VV	47	582	0.01%	0.002%
83	7.068	7.051	7.156	PV	164	5457	0.10%	0.023%
84	7.206	7.156	7.221	VV	224	3712	0.07%	0.016%
85	7.231	7.221	7.250	VV	99	1270	0.02%	0.005%
86	7.298	7.250	7.309	VV	193	3385	0.06%	0.014%
87	7.343	7.309	7.371	VV	232	5522	0.10%	0.024%
88	7.377	7.371	7.420	VV	140	2671	0.05%	0.011%
89	7.432	7.420	7.467	VV	104	2279	0.04%	0.010%

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90	7.486	7.467	7.525	VV	165	3318	0.06%	0.014%
91	7.539	7.525	7.555	VV	135	1594	0.03%	0.007%
92	7.562	7.555	7.587	VV	89	1679	0.03%	0.007%
93	7.608	7.587	7.674	VV	210	6394	0.12%	0.027%
94	7.681	7.674	7.689	VV	129	680	0.01%	0.003%
95	7.707	7.689	7.725	VV	90	1118	0.02%	0.005%
96	7.740	7.725	7.756	PV	82	894	0.02%	0.004%
97	7.767	7.756	7.803	PV	99	865	0.02%	0.004%
98	7.816	7.803	7.840	PV	102	801	0.01%	0.003%
99	8.056	8.051	8.125	VV	1582	43264	0.79%	0.185%
100	8.133	8.125	8.318	VV	760	45671	0.83%	0.196%
101	8.334	8.318	8.351	VV	252	4353	0.08%	0.019%
102	8.381	8.351	8.431	VV	288	11971	0.22%	0.051%
103	8.456	8.431	8.473	VV	478	8368	0.15%	0.036%
104	8.504	8.473	8.549	VV	557	16786	0.30%	0.072%
105	8.557	8.549	8.584	VV	219	3627	0.07%	0.016%
106	8.620	8.584	8.688	VV	196	8110	0.15%	0.035%
107	8.721	8.688	8.739	VV	162	2808	0.05%	0.012%
108	8.749	8.739	8.761	VV	96	930	0.02%	0.004%
109	9.086	9.074	9.095	VV	441	4959	0.09%	0.021%
110	9.104	9.095	9.118	VV	420	5476	0.10%	0.023%
111	9.124	9.118	9.161	VV	399	8850	0.16%	0.038%
112	9.223	9.161	9.288	VV	779	29771	0.54%	0.128%
113	9.322	9.288	9.386	VV	444	14305	0.26%	0.061%
114	9.399	9.386	9.415	VV	178	2494	0.05%	0.011%
115	9.437	9.415	9.494	VV	253	8045	0.15%	0.034%
116	9.504	9.494	9.515	VV	198	1800	0.03%	0.008%
117	9.548	9.515	9.615	VV	252	9125	0.17%	0.039%
118	9.617	9.615	9.638	VV	125	1253	0.02%	0.005%
119	9.702	9.638	9.858	VV	298	13497	0.25%	0.058%
120	9.881	9.858	9.894	VV	100	1000	0.02%	0.004%
121	9.935	9.894	9.948	PV	167	2768	0.05%	0.012%
122	9.973	9.948	10.081	VV	14312	282385	5.13%	1.209%
123	10.101	10.081	10.191	VV	789	25889	0.47%	0.111%
124	10.203	10.191	10.406	VV	238	13477	0.24%	0.058%
125	10.442	10.406	10.467	PV	196	4411	0.08%	0.019%
126	10.577	10.467	10.621	VV	190	12103	0.22%	0.052%
127	10.632	10.621	10.674	VV	177	3062	0.06%	0.013%
128	10.749	10.674	10.787	PV	192	9588	0.17%	0.041%
129	10.844	10.787	10.905	VV	396	14124	0.26%	0.060%
130	10.940	10.905	11.038	VV	317	10544	0.19%	0.045%
131	11.064	11.038	11.088	VV	141	3526	0.06%	0.015%
132	11.114	11.088	11.161	VV	162	5442	0.10%	0.023%
133	11.185	11.161	11.238	VV	246	6879	0.12%	0.029%
134	11.247	11.238	11.271	VV	223	2382	0.04%	0.010%
135	11.310	11.271	11.335	VV	172	3916	0.07%	0.017%
136	11.350	11.335	11.378	VV	89	1556	0.03%	0.007%
137	11.480	11.378	11.506	PV	357	8756	0.16%	0.038%
138	11.548	11.506	11.596	VV	498	9661	0.18%	0.041%
139	11.629	11.596	11.671	VV	328	7112	0.13%	0.030%
140	11.704	11.671	11.725	VV	146	2573	0.05%	0.011%
141	11.743	11.725	11.775	VV	147	2722	0.05%	0.012%

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142	11.795	11.775	11.813	PV	101	1720	0.03%	0.007%
143	11.864	11.813	12.135	VV	497221	5506147	100.00%	23.583%
144	12.161	12.135	12.178	VV	135	3178	0.06%	0.014%
145	12.220	12.178	12.287	VV	432	12023	0.22%	0.051%
146	12.310	12.287	12.398	VV	300	7740	0.14%	0.033%
147	12.424	12.398	12.444	PV	142	2672	0.05%	0.011%
148	12.497	12.444	12.520	VV	211	5787	0.11%	0.025%
149	12.543	12.520	12.655	VV	285	14680	0.27%	0.063%
150	12.672	12.655	12.753	VV	341	9117	0.17%	0.039%
151	12.792	12.753	12.838	VV	246	7893	0.14%	0.034%
152	12.861	12.838	12.901	VV	546	9751	0.18%	0.042%
153	12.933	12.901	13.041	VV	1009	22828	0.41%	0.098%
154	13.113	13.041	13.150	VV	106	4422	0.08%	0.019%
155	13.228	13.150	13.247	PV	385	8891	0.16%	0.038%
156	13.309	13.247	13.451	VV	351225	4362445	79.23%	18.684%
157	13.475	13.451	13.582	VV	745	30852	0.56%	0.132%
158	13.604	13.582	13.634	VV	352	7295	0.13%	0.031%
159	13.686	13.634	13.801	VV	812	26507	0.48%	0.114%
160	13.918	13.801	13.957	VV	314	16015	0.29%	0.069%
161	14.016	13.957	14.045	VV	912	18009	0.33%	0.077%
162	14.064	14.045	14.135	VV	598	13030	0.24%	0.056%
163	14.173	14.135	14.215	VV	117	3755	0.07%	0.016%
164	14.324	14.215	14.344	PV	219	4782	0.09%	0.020%
165	14.499	14.344	14.551	VV	1134	37373	0.68%	0.160%
166	14.571	14.551	14.601	VV	313	6805	0.12%	0.029%
167	14.628	14.601	14.651	VV	491	9828	0.18%	0.042%
168	14.696	14.651	14.765	VV	796	37203	0.68%	0.159%
169	14.784	14.765	14.842	VV	464	16121	0.29%	0.069%
170	14.875	14.842	14.915	VV	317	11762	0.21%	0.050%
171	15.024	14.915	15.078	VV	329	22314	0.41%	0.096%
172	15.135	15.078	15.152	VV	762	19476	0.35%	0.083%
173	15.166	15.152	15.193	VV	816	12867	0.23%	0.055%
174	15.214	15.193	15.251	VV	356	7441	0.14%	0.032%
175	15.287	15.251	15.318	VV	152	3082	0.06%	0.013%
176	15.362	15.318	15.397	VV	141	3090	0.06%	0.013%
177	15.562	15.397	15.671	PV	8445	261474	4.75%	1.120%
178	15.689	15.671	15.724	VV	1308	27476	0.50%	0.118%
179	15.756	15.724	15.801	VV	2411	45141	0.82%	0.193%
180	15.816	15.801	15.851	VV	459	10982	0.20%	0.047%
181	16.032	15.851	16.039	VV	259	26170	0.48%	0.112%
182	16.114	16.039	16.135	VV	418	18899	0.34%	0.081%
183	16.191	16.135	16.241	VV	1128	28980	0.53%	0.124%
184	16.258	16.241	16.298	VV	304	6773	0.12%	0.029%
185	16.315	16.298	16.337	VV	186	3013	0.05%	0.013%
186	16.385	16.337	16.411	VV	213	4571	0.08%	0.020%
187	16.487	16.411	16.521	PV	179	5676	0.10%	0.024%
188	16.588	16.521	16.612	PV	572	14753	0.27%	0.063%
189	16.676	16.612	16.715	VV	1336	32283	0.59%	0.138%
190	16.752	16.715	16.784	VV	761	15153	0.28%	0.065%
191	16.876	16.784	16.919	VV	163	10645	0.19%	0.046%
192	17.143	16.919	17.165	PV	1294	31774	0.58%	0.136%
193	17.189	17.165	17.241	VV	1553	25153	0.46%	0.108%
194	17.594	17.241	17.638	PV	2147	24146	0.44%	0.103%

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195	18.032	17.638	18.071	PV	1869	40031	0.73%	0.171%
196	18.171	18.071	18.191	VV	757	20637	0.37%	0.088%
197	18.258	18.191	18.288	VV	724	20697	0.38%	0.089%
198	18.350	18.288	18.371	VV	1100	19923	0.36%	0.085%
199	18.409	18.371	18.429	VV	2004	44134	0.80%	0.189%
200	18.456	18.429	18.495	VV	2981	66590	1.21%	0.285%
201	18.540	18.495	18.588	VV	977	36680	0.67%	0.157%
202	18.741	18.588	18.761	VV	166	27545	0.50%	0.118%
203	18.864	18.761	18.908	PV	2333	38819	0.71%	0.166%
204	18.963	18.908	18.984	PV	548	10328	0.19%	0.044%
205	19.268	18.984	19.318	PV	3462	173608	3.15%	0.744%
206	19.583	19.318	19.604	VV	2802	340488	6.18%	1.458%
207	19.652	19.604	19.690	VV	3392	137025	2.49%	0.587%
208	20.010	19.690	20.051	VV	5178	719533	13.07%	3.082%
209	20.394	20.051	20.436	VV	7731	1198737	21.77%	5.134%
210	20.672	20.436	20.727	VV	10825	1579875	28.69%	6.767%
211	20.922	20.727	20.996	VV	11682	1778998	32.31%	7.619%
212	21.040	20.996	21.075	VV	10306	481297	8.74%	2.061%
213	21.147	21.075	21.268	VV	10406	1095360	19.89%	4.691%
214	21.518	21.268	21.625	VV	8318	1680298	30.52%	7.197%
215	21.831	21.625	21.998	VV	6897	1278195	23.21%	5.475%
216	22.210	21.998	22.366	VV	3711	574387	10.43%	2.460%
			Sum of corrected areas:			23348064		

Aliphatic EPH 041725.M Tue May 06 04:45:46 2025