

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
Data File : FE053712.D
Signal(s) : FID1B.ch
Acq On : 08 May 2025 16:00
Sample : Q1969-02
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	2.901	2.891	2.914	PV	74	609	0.02%	0.001%
2	2.949	2.914	2.994	VV	94	1669	0.04%	0.004%
3	3.004	2.994	3.045	VV	107	1791	0.05%	0.004%
4	3.066	3.045	3.122	PV	102	3766	0.10%	0.008%
5	3.137	3.122	3.185	VV	130	4052	0.10%	0.009%
6	3.206	3.185	3.214	VV	237	2785	0.07%	0.006%
7	3.226	3.214	3.237	VV	173	2006	0.05%	0.004%
8	3.250	3.237	3.274	VV	131	2429	0.06%	0.005%
9	3.295	3.274	3.352	VV	120	5224	0.13%	0.012%
10	3.364	3.352	3.381	VV	178	2189	0.06%	0.005%
11	3.403	3.381	3.424	VV	160	2894	0.07%	0.006%
12	3.439	3.424	3.518	VV	178	7219	0.19%	0.016%
13	3.547	3.518	3.581	VV	222	5826	0.15%	0.013%
14	3.599	3.581	3.612	VV	186	2827	0.07%	0.006%
15	3.624	3.612	3.642	VV	181	2509	0.06%	0.006%
16	3.655	3.642	3.678	VV	211	3756	0.10%	0.008%
17	3.694	3.678	3.781	VV	240	10954	0.28%	0.024%
18	3.802	3.781	3.865	VV	270	10110	0.26%	0.022%
19	3.898	3.865	3.911	VV	244	5961	0.15%	0.013%
20	3.915	3.911	3.953	VV	255	5085	0.13%	0.011%
21	4.006	3.953	4.026	VV	263	8563	0.22%	0.019%
22	4.041	4.026	4.062	VV	267	4211	0.11%	0.009%
23	4.102	4.062	4.111	VV	209	5356	0.14%	0.012%
24	4.118	4.111	4.135	VV	195	2472	0.06%	0.005%
25	4.141	4.135	4.149	VV	176	1331	0.03%	0.003%
26	4.187	4.149	4.218	VV	292	7356	0.19%	0.016%
27	4.250	4.218	4.318	VV	277	12078	0.31%	0.027%
28	4.333	4.318	4.348	VV	213	3172	0.08%	0.007%
29	4.356	4.348	4.421	VV	244	7791	0.20%	0.017%
30	4.435	4.421	4.443	VV	174	2187	0.06%	0.005%
31	4.469	4.443	4.513	VV	375	10171	0.26%	0.022%
32	4.536	4.513	4.568	VV	191	5388	0.14%	0.012%
33	4.593	4.568	4.624	VV	214	5513	0.14%	0.012%
34	4.642	4.624	4.701	VV	231	7351	0.19%	0.016%
35	4.725	4.701	4.734	VV	172	2650	0.07%	0.006%
36	4.752	4.734	4.770	VV	175	2990	0.08%	0.007%

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37	4.805	4.770	4.818	VV	186	3911	0.10%	0.009%
38	4.832	4.818	4.848	VV	176	2542	0.07%	0.006%
39	4.857	4.848	4.893	VV	232	3768	0.10%	0.008%
40	4.936	4.893	4.954	VV	221	6155	0.16%	0.014%
41	4.973	4.954	5.008	VV	205	4793	0.12%	0.011%
42	5.014	5.008	5.028	VV	126	1294	0.03%	0.003%
43	5.035	5.028	5.118	VV	131	4857	0.13%	0.011%
44	5.151	5.118	5.174	VV	172	3317	0.09%	0.007%
45	5.187	5.174	5.203	VV	144	1515	0.04%	0.003%
46	5.230	5.203	5.366	VV	209	8472	0.22%	0.019%
47	5.439	5.366	5.446	VV	164	4263	0.11%	0.009%
48	5.469	5.446	5.529	VV	311	7657	0.20%	0.017%
49	5.555	5.529	5.598	VV	147	2915	0.08%	0.006%
50	5.619	5.598	5.638	VV	483	6723	0.17%	0.015%
51	5.655	5.638	5.711	VV	348	6713	0.17%	0.015%
52	5.728	5.711	5.749	PV	104	1862	0.05%	0.004%
53	5.792	5.749	5.828	VV	415	7588	0.20%	0.017%
54	5.846	5.828	5.890	VV	144	3563	0.09%	0.008%
55	5.919	5.890	5.960	VV	150	4245	0.11%	0.009%
56	6.014	5.960	6.066	VV	121	5454	0.14%	0.012%
57	6.094	6.066	6.118	PV	198	2708	0.07%	0.006%
58	6.142	6.118	6.160	VV	144	2465	0.06%	0.005%
59	6.198	6.160	6.258	VV	397	12726	0.33%	0.028%
60	6.286	6.258	6.311	VV	176	4355	0.11%	0.010%
61	6.363	6.311	6.396	VV	326	9323	0.24%	0.021%
62	6.439	6.396	6.491	VV	179	8310	0.21%	0.018%
63	6.522	6.491	6.558	VV	308	8575	0.22%	0.019%
64	6.591	6.558	6.629	VV	237	7712	0.20%	0.017%
65	6.654	6.629	6.704	VV	247	7116	0.18%	0.016%
66	6.732	6.704	6.756	VV	238	4247	0.11%	0.009%
67	6.800	6.756	6.948	VV	1596	70988	1.83%	0.157%
68	6.973	6.948	7.024	VV	377	11662	0.30%	0.026%
69	7.056	7.024	7.094	VV	357	11680	0.30%	0.026%
70	7.112	7.094	7.131	VV	348	5428	0.14%	0.012%
71	7.181	7.131	7.201	VV	365	11952	0.31%	0.026%
72	7.221	7.201	7.244	VV	424	7382	0.19%	0.016%
73	7.278	7.244	7.351	VV	401	15024	0.39%	0.033%
74	7.403	7.351	7.448	VV	1679	38008	0.98%	0.084%
75	7.472	7.448	7.523	VV	444	11603	0.30%	0.026%
76	7.601	7.523	7.628	VV	609	20973	0.54%	0.046%
77	7.642	7.628	7.718	VV	299	11575	0.30%	0.026%
78	7.776	7.718	7.851	VV	634	18632	0.48%	0.041%
79	8.172	8.156	8.194	VV	934	19712	0.51%	0.043%
80	8.211	8.194	8.284	VV	1310	43321	1.12%	0.096%
81	8.303	8.284	8.338	VV	1264	24880	0.64%	0.055%
82	8.352	8.338	8.371	VV	710	12188	0.31%	0.027%
83	8.392	8.371	8.424	VV	700	18977	0.49%	0.042%
84	8.486	8.424	8.561	VV	1181	64228	1.66%	0.142%
85	8.586	8.561	8.618	VV	616	18767	0.48%	0.041%
86	8.637	8.618	8.683	VV	1199	25973	0.67%	0.057%
87	8.701	8.683	8.761	VV	640	20087	0.52%	0.044%
88	9.171	9.155	9.191	VV	708	13977	0.36%	0.031%
89	9.217	9.191	9.288	VV	3249	68306	1.76%	0.151%

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90	9.364	9.288	9.425	VV	2780	97622	2.52%	0.215%
91	9.459	9.425	9.486	VV	465	13853	0.36%	0.031%
92	9.513	9.486	9.531	VV	457	9100	0.23%	0.020%
93	9.547	9.531	9.581	VV	361	9207	0.24%	0.020%
94	9.603	9.581	9.664	VV	415	15376	0.40%	0.034%
95	9.697	9.664	9.744	VV	656	19192	0.50%	0.042%
96	9.766	9.744	9.811	VV	622	15921	0.41%	0.035%
97	9.874	9.811	9.904	VV	413	15698	0.41%	0.035%
98	9.927	9.904	9.953	VV	292	6893	0.18%	0.015%
99	10.042	9.953	10.078	VV	611	32626	0.84%	0.072%
100	10.100	10.078	10.164	VV	1324	26564	0.69%	0.059%
101	10.198	10.164	10.237	VV	282	7168	0.19%	0.016%
102	10.268	10.237	10.347	VV	250	5980	0.15%	0.013%
103	10.372	10.347	10.400	VV	127	1726	0.04%	0.004%
104	10.440	10.400	10.456	PV	324	5056	0.13%	0.011%
105	10.487	10.456	10.514	VV	1063	17357	0.45%	0.038%
106	10.567	10.514	10.594	VV	384	14103	0.36%	0.031%
107	10.629	10.594	10.660	VV	511	11707	0.30%	0.026%
108	10.750	10.660	10.791	VV	403	16654	0.43%	0.037%
109	10.840	10.791	10.876	VV	1355	24980	0.64%	0.055%
110	10.911	10.876	11.021	VV	1747	37282	0.96%	0.082%
111	11.060	11.021	11.084	PV	229	6024	0.16%	0.013%
112	11.112	11.084	11.143	VV	558	12678	0.33%	0.028%
113	11.181	11.143	11.208	VV	358	10653	0.27%	0.024%
114	11.229	11.208	11.274	VV	355	9278	0.24%	0.020%
115	11.296	11.274	11.334	VV	260	5104	0.13%	0.011%
116	11.349	11.334	11.384	VV	199	2492	0.06%	0.005%
117	11.410	11.384	11.447	PV	194	4597	0.12%	0.010%
118	11.477	11.447	11.505	VV	483	9274	0.24%	0.020%
119	11.545	11.505	11.608	VV	1469	25763	0.66%	0.057%
120	11.635	11.608	11.677	VV	1274	20923	0.54%	0.046%
121	11.700	11.677	11.718	VV	245	3110	0.08%	0.007%
122	11.741	11.718	11.811	PV	237	6989	0.18%	0.015%
123	11.859	11.811	11.968	VV	345154	3874396	100.00%	8.548%
124	11.984	11.968	12.075	VV	875	40604	1.05%	0.090%
125	12.091	12.075	12.131	VV	357	8643	0.22%	0.019%
126	12.153	12.131	12.172	VV	294	4290	0.11%	0.009%
127	12.216	12.172	12.251	VV	1344	26893	0.69%	0.059%
128	12.271	12.251	12.294	VV	444	7661	0.20%	0.017%
129	12.309	12.294	12.338	VV	385	6741	0.17%	0.015%
130	12.351	12.338	12.380	VV	167	3494	0.09%	0.008%
131	12.448	12.380	12.501	PV	338	12794	0.33%	0.028%
132	12.515	12.501	12.542	VV	282	3329	0.09%	0.007%
133	12.586	12.542	12.644	VV	500	16337	0.42%	0.036%
134	12.689	12.644	12.751	VV	344	13523	0.35%	0.030%
135	12.806	12.751	12.834	PV	782	18314	0.47%	0.040%
136	12.859	12.834	12.895	VV	1668	28951	0.75%	0.064%
137	12.926	12.895	13.008	VV	2995	54305	1.40%	0.120%
138	13.049	13.008	13.091	VV	243	5082	0.13%	0.011%
139	13.173	13.091	13.198	VV	296	13462	0.35%	0.030%
140	13.226	13.198	13.271	PV	2022	39540	1.02%	0.087%
141	13.306	13.271	13.447	VV	236251	3010160	77.69%	6.641%

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142	13.474	13.447	13.499	VV	1684	29596	0.76%	0.065%
143	13.525	13.499	13.541	VV	876	18113	0.47%	0.040%
144	13.556	13.541	13.624	VV	706	18254	0.47%	0.040%
145	13.694	13.624	13.712	VV	362	9460	0.24%	0.021%
146	13.738	13.712	13.787	VV	261	9291	0.24%	0.020%
147	13.821	13.787	13.837	VV	438	7058	0.18%	0.016%
148	13.858	13.837	13.901	VV	386	10184	0.26%	0.022%
149	13.925	13.901	13.950	VV	347	9204	0.24%	0.020%
150	14.011	13.950	14.034	VV	784	23965	0.62%	0.053%
151	14.061	14.034	14.151	VV	1955	49525	1.28%	0.109%
152	14.204	14.151	14.229	VV	408	13167	0.34%	0.029%
153	14.292	14.229	14.314	PV	380	11420	0.29%	0.025%
154	14.363	14.314	14.384	VV	375	9936	0.26%	0.022%
155	14.497	14.384	14.516	PV	825	35820	0.92%	0.079%
156	14.565	14.516	14.601	VV	1428	32502	0.84%	0.072%
157	14.625	14.601	14.648	VV	1671	24234	0.63%	0.053%
158	14.683	14.648	14.713	VV	886	25008	0.65%	0.055%
159	14.748	14.713	14.784	VV	619	19406	0.50%	0.043%
160	14.795	14.784	14.814	VV	429	5084	0.13%	0.011%
161	14.875	14.814	14.891	VV	570	11888	0.31%	0.026%
162	14.913	14.891	14.934	VV	593	8787	0.23%	0.019%
163	15.165	14.934	15.221	VV	2071	82144	2.12%	0.181%
164	15.253	15.221	15.274	VV	834	16280	0.42%	0.036%
165	15.318	15.274	15.388	VV	578	24138	0.62%	0.053%
166	15.482	15.388	15.507	PV	542	22027	0.57%	0.049%
167	15.573	15.507	15.650	PV	3091	119431	3.08%	0.264%
168	15.688	15.650	15.721	VV	2119	41657	1.08%	0.092%
169	15.815	15.721	15.861	VV	1022	58096	1.50%	0.128%
170	15.947	15.861	15.968	VV	1005	33126	0.86%	0.073%
171	16.092	15.968	16.107	VV	847	45225	1.17%	0.100%
172	16.191	16.107	16.229	VV	1874	70425	1.82%	0.155%
173	16.248	16.229	16.274	VV	911	19008	0.49%	0.042%
174	16.321	16.274	16.348	VV	559	14544	0.38%	0.032%
175	16.377	16.348	16.412	PV	1215	29433	0.76%	0.065%
176	16.482	16.412	16.531	PV	934	39580	1.02%	0.087%
177	16.586	16.531	16.611	VV	838	19500	0.50%	0.043%
178	16.676	16.611	16.731	VV	3721	71353	1.84%	0.157%
179	16.766	16.731	16.784	VV	1080	24827	0.64%	0.055%
180	16.807	16.784	16.842	VV	1501	35575	0.92%	0.078%
181	16.879	16.842	16.910	VV	1782	35660	0.92%	0.079%
182	17.005	16.910	17.044	VV	1174	40098	1.03%	0.088%
183	17.153	17.044	17.181	PV	3292	100835	2.60%	0.222%
184	17.190	17.181	17.221	VV	2293	30465	0.79%	0.067%
185	17.230	17.221	17.254	VV	683	6609	0.17%	0.015%
186	17.376	17.254	17.414	PV	1973	68699	1.77%	0.152%
187	17.456	17.414	17.485	VV	1653	47785	1.23%	0.105%
188	17.552	17.485	17.571	VV	2463	77261	1.99%	0.170%
189	17.595	17.571	17.612	VV	2979	52136	1.35%	0.115%
190	17.627	17.612	17.643	VV	2050	30687	0.79%	0.068%
191	17.703	17.643	17.736	VV	2639	98236	2.54%	0.217%
192	17.763	17.736	17.801	VV	2754	63430	1.64%	0.140%
193	17.866	17.801	17.884	VV	1181	46679	1.20%	0.103%
194	18.029	17.884	18.093	VV	6578	327237	8.45%	0.722%

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195	18.169	18.093	18.248	VV	7887	318924	8.23%	0.704%
196	18.272	18.248	18.294	VV	2538	62142	1.60%	0.137%
197	18.411	18.294	18.434	VV	4195	266173	6.87%	0.587%
198	18.455	18.434	18.485	VV	6525	130283	3.36%	0.287%
199	18.537	18.485	18.589	VV	8092	270073	6.97%	0.596%
200	18.612	18.589	18.638	VV	4235	100340	2.59%	0.221%
201	18.699	18.638	18.724	VV	4172	186344	4.81%	0.411%
202	18.762	18.724	18.788	VV	3515	120428	3.11%	0.266%
203	18.865	18.788	18.901	VV	7858	301661	7.79%	0.666%
204	18.961	18.901	18.984	VV	7901	230628	5.95%	0.509%
205	19.010	18.984	19.041	VV	7728	198360	5.12%	0.438%
206	19.054	19.041	19.071	VV	4657	81652	2.11%	0.180%
207	19.139	19.071	19.184	VV	7059	382213	9.87%	0.843%
208	19.291	19.184	19.325	VV	10736	686112	17.71%	1.514%
209	19.361	19.325	19.411	VV	9228	423180	10.92%	0.934%
210	19.670	19.411	19.714	VV	15059	1974052	50.95%	4.355%
211	19.770	19.714	19.795	VV	14028	602191	15.54%	1.329%
212	19.874	19.795	19.894	VV	15001	813160	20.99%	1.794%
213	20.065	19.894	20.102	VV	18282	2010115	51.88%	4.435%
214	20.190	20.102	20.221	VV	18503	1195403	30.85%	2.637%
215	20.292	20.221	20.308	VV	22292	1026046	26.48%	2.264%
216	20.399	20.308	20.418	VV	25131	1507758	38.92%	3.327%
217	20.458	20.418	20.484	VV	26106	978538	25.26%	2.159%
218	20.652	20.484	20.717	VV	29887	3847343	99.30%	8.488%
219	20.748	20.717	20.814	VV	30298	1653015	42.67%	3.647%
220	20.872	20.814	20.902	VV	30582	1545215	39.88%	3.409%
221	20.925	20.902	21.051	VV	28973	2393424	61.78%	5.281%
222	21.128	21.051	21.258	VV	26208	2893226	74.68%	6.383%
223	21.367	21.258	21.386	VV	20947	1557488	40.20%	3.436%
224	21.406	21.386	21.434	VV	20559	583879	15.07%	1.288%
225	21.456	21.434	21.506	VV	19739	835773	21.57%	1.844%
226	21.538	21.506	21.631	VV	19568	1253478	32.35%	2.766%
227	21.680	21.631	21.703	VV	14877	619026	15.98%	1.366%
228	21.797	21.703	21.819	VV	14320	986862	25.47%	2.177%
229	21.843	21.819	21.989	VV	13693	1112276	28.71%	2.454%
230	22.025	21.989	22.108	VV	9004	560419	14.46%	1.236%
231	22.185	22.108	22.384	VV	8143	827528	21.36%	1.826%
232	22.399	22.384	22.414	VV	756	9757	0.25%	0.022%
Sum of corrected areas:					45324752			

Aliphatic EPH 041725.M Fri May 09 08:11:09 2025