

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
 Data File : FE053751.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 17:02
 Sample : Q1983-22
 Misc :
 ALS Vial : 12 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	2.836	2.804	2.872	BV	142	1952	0.04%	0.012%
2	2.894	2.872	2.941	VV	181	2312	0.05%	0.014%
3	2.945	2.941	2.951	VV	57	244	0.01%	0.002%
4	3.004	2.951	3.049	PV	118	4002	0.08%	0.025%
5	3.064	3.049	3.074	VV	134	1323	0.03%	0.008%
6	3.094	3.074	3.104	VV	130	1696	0.04%	0.011%
7	3.109	3.104	3.115	VV	109	588	0.01%	0.004%
8	3.212	3.115	3.221	VV	187	8566	0.18%	0.053%
9	3.229	3.221	3.256	VV	216	2944	0.06%	0.018%
10	3.287	3.256	3.368	VV	170	9287	0.19%	0.058%
11	3.391	3.368	3.450	VV	237	8394	0.18%	0.052%
12	3.461	3.450	3.473	VV	184	2447	0.05%	0.015%
13	3.500	3.473	3.541	VV	253	7644	0.16%	0.048%
14	3.556	3.541	3.584	VV	249	5115	0.11%	0.032%
15	3.587	3.584	3.617	VV	221	3561	0.07%	0.022%
16	3.628	3.617	3.634	VV	218	2004	0.04%	0.013%
17	3.642	3.634	3.665	VV	243	3694	0.08%	0.023%
18	3.675	3.665	3.681	VV	199	1747	0.04%	0.011%
19	3.690	3.681	3.735	VV	282	6915	0.14%	0.043%
20	3.743	3.735	3.801	VV	266	7047	0.15%	0.044%
21	3.813	3.801	3.824	VV	229	2656	0.06%	0.017%
22	3.860	3.824	3.914	VV	264	9799	0.20%	0.061%
23	3.927	3.914	3.941	VV	258	3188	0.07%	0.020%
24	3.950	3.941	3.961	VV	218	2277	0.05%	0.014%
25	3.991	3.961	4.024	VV	249	7268	0.15%	0.045%
26	4.070	4.024	4.100	VV	327	10764	0.22%	0.067%
27	4.116	4.100	4.204	VV	280	14600	0.31%	0.091%
28	4.244	4.204	4.260	VV	288	7361	0.15%	0.046%
29	4.274	4.260	4.291	VV	252	3774	0.08%	0.024%
30	4.335	4.291	4.354	VV	263	8171	0.17%	0.051%
31	4.362	4.354	4.405	VV	252	6953	0.15%	0.043%
32	4.413	4.405	4.438	VV	261	4270	0.09%	0.027%
33	4.467	4.438	4.510	VV	329	10544	0.22%	0.066%
34	4.520	4.510	4.528	VV	245	2304	0.05%	0.014%
35	4.543	4.528	4.573	VV	233	5190	0.11%	0.032%
36	4.588	4.573	4.624	VV	284	5710	0.12%	0.036%

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37	4.645	4.624	4.748	VV	323	12766	0.27%	0.080%
38	4.764	4.748	4.814	VV	223	5406	0.11%	0.034%
39	4.821	4.814	4.838	VV	196	2110	0.04%	0.013%
40	4.857	4.838	4.878	VV	215	3857	0.08%	0.024%
41	4.884	4.878	4.924	VV	173	4038	0.08%	0.025%
42	4.935	4.924	4.944	VV	174	1772	0.04%	0.011%
43	4.951	4.944	4.959	VV	200	1333	0.03%	0.008%
44	4.978	4.959	5.037	VV	180	5082	0.11%	0.032%
45	5.055	5.037	5.071	VV	122	2206	0.05%	0.014%
46	5.076	5.071	5.088	VV	71	864	0.02%	0.005%
47	5.103	5.088	5.113	VV	140	1446	0.03%	0.009%
48	5.134	5.113	5.181	VV	222	5684	0.12%	0.035%
49	5.187	5.181	5.204	VV	149	1395	0.03%	0.009%
50	5.219	5.204	5.244	VV	165	2557	0.05%	0.016%
51	5.277	5.244	5.315	PV	136	3749	0.08%	0.023%
52	5.324	5.315	5.344	VV	132	1435	0.03%	0.009%
53	5.375	5.344	5.384	VV	143	1974	0.04%	0.012%
54	5.394	5.384	5.406	VV	105	1091	0.02%	0.007%
55	5.431	5.406	5.538	VV	179	8738	0.18%	0.055%
56	5.572	5.538	5.604	VV	170	3830	0.08%	0.024%
57	5.611	5.604	5.625	VV	167	1508	0.03%	0.009%
58	5.632	5.625	5.681	VV	152	2967	0.06%	0.019%
59	5.752	5.681	5.771	VV	172	6694	0.14%	0.042%
60	5.782	5.771	5.789	VV	150	1425	0.03%	0.009%
61	5.795	5.789	5.821	VV	145	2436	0.05%	0.015%
62	5.833	5.821	5.848	VV	179	2311	0.05%	0.014%
63	5.868	5.848	5.905	VV	170	4432	0.09%	0.028%
64	5.919	5.905	5.932	VV	150	2059	0.04%	0.013%
65	5.956	5.932	5.988	VV	173	4332	0.09%	0.027%
66	5.997	5.988	6.048	VV	151	3837	0.08%	0.024%
67	6.083	6.048	6.115	VV	179	3701	0.08%	0.023%
68	6.134	6.115	6.154	VV	91	1728	0.04%	0.011%
69	6.198	6.154	6.238	VV	373	10834	0.23%	0.068%
70	6.247	6.238	6.321	VV	171	6523	0.14%	0.041%
71	6.358	6.321	6.411	VV	241	7552	0.16%	0.047%
72	6.422	6.411	6.472	VV	169	4033	0.08%	0.025%
73	6.515	6.472	6.560	VV	153	5248	0.11%	0.033%
74	6.582	6.560	6.631	VV	110	3480	0.07%	0.022%
75	6.650	6.631	6.681	VV	140	2737	0.06%	0.017%
76	6.724	6.681	6.735	VV	78	1616	0.03%	0.010%
77	6.779	6.735	6.818	VV	131	3188	0.07%	0.020%
78	6.845	6.818	6.862	VV	128	2504	0.05%	0.016%
79	6.883	6.862	6.891	VV	164	1886	0.04%	0.012%
80	6.899	6.891	6.908	VV	81	871	0.02%	0.005%
81	6.918	6.908	6.968	VV	93	2594	0.05%	0.016%
82	6.981	6.968	7.024	VV	51	1442	0.03%	0.009%
83	7.038	7.024	7.048	VV	89	774	0.02%	0.005%
84	7.073	7.048	7.101	PV	233	3953	0.08%	0.025%
85	7.111	7.101	7.124	VV	142	1218	0.03%	0.008%
86	7.158	7.124	7.194	VV	133	3616	0.08%	0.023%
87	7.210	7.194	7.257	VV	151	4007	0.08%	0.025%
88	7.273	7.257	7.294	VV	124	2017	0.04%	0.013%
89	7.306	7.294	7.316	VV	145	1202	0.03%	0.007%

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90	7.344	7.316	7.405	VV	191	5378	0.11%	0.034%
91	7.419	7.405	7.452	VV	131	2146	0.04%	0.013%
92	7.490	7.452	7.581	VV	120	7545	0.16%	0.047%
93	7.604	7.581	7.666	VV	181	5544	0.12%	0.035%
94	7.671	7.666	7.765	VV	133	2532	0.05%	0.016%
95	7.812	7.765	7.841	PV	69	1584	0.03%	0.010%
96	8.362	8.350	8.371	VV	316	3425	0.07%	0.021%
97	8.395	8.371	8.401	VV	323	5270	0.11%	0.033%
98	8.408	8.401	8.431	VV	348	5353	0.11%	0.033%
99	8.450	8.431	8.465	VV	547	8452	0.18%	0.053%
100	8.486	8.465	8.551	VV	613	21529	0.45%	0.134%
101	8.594	8.551	8.629	VV	333	12687	0.27%	0.079%
102	8.633	8.629	8.691	VV	261	6866	0.14%	0.043%
103	8.698	8.691	8.724	VV	142	2591	0.05%	0.016%
104	8.729	8.724	8.741	VV	229	1591	0.03%	0.010%
105	8.750	8.741	8.756	VV	135	1116	0.02%	0.007%
106	9.056	9.049	9.154	VV	621	29759	0.62%	0.186%
107	9.218	9.154	9.298	VV	772	35446	0.74%	0.221%
108	9.314	9.298	9.368	VV	513	13317	0.28%	0.083%
109	9.422	9.368	9.471	VV	268	11088	0.23%	0.069%
110	9.480	9.471	9.488	VV	197	1679	0.04%	0.010%
111	9.499	9.488	9.530	VV	220	3797	0.08%	0.024%
112	9.540	9.530	9.578	VV	128	2921	0.06%	0.018%
113	9.611	9.578	9.622	VV	144	2728	0.06%	0.017%
114	9.637	9.622	9.652	VV	123	1457	0.03%	0.009%
115	9.703	9.652	9.807	VV	243	11871	0.25%	0.074%
116	9.871	9.807	9.895	VV	185	5788	0.12%	0.036%
117	9.967	9.895	10.077	VV	29792	586406	12.26%	3.659%
118	10.094	10.077	10.351	VV	1316	63467	1.33%	0.396%
119	10.369	10.351	10.391	VV	115	2247	0.05%	0.014%
120	10.436	10.391	10.594	VV	3238	72087	1.51%	0.450%
121	10.616	10.594	10.674	VV	286	7169	0.15%	0.045%
122	10.756	10.674	10.781	VV	172	8926	0.19%	0.056%
123	10.839	10.781	10.881	VV	449	12659	0.26%	0.079%
124	10.941	10.881	10.994	VV	255	9790	0.20%	0.061%
125	11.058	10.994	11.088	VV	268	5296	0.11%	0.033%
126	11.116	11.088	11.188	VV	318	12161	0.25%	0.076%
127	11.231	11.188	11.281	VV	214	8982	0.19%	0.056%
128	11.290	11.281	11.388	VV	144	6532	0.14%	0.041%
129	11.405	11.388	11.448	VV	116	2474	0.05%	0.015%
130	11.473	11.448	11.503	PV	426	7294	0.15%	0.046%
131	11.542	11.503	11.589	VV	503	10346	0.22%	0.065%
132	11.620	11.589	11.676	VV	1007	16410	0.34%	0.102%
133	11.699	11.676	11.721	VV	231	3143	0.07%	0.020%
134	11.736	11.721	11.758	VV	162	1931	0.04%	0.012%
135	11.787	11.758	11.807	VV	118	1693	0.04%	0.011%
136	11.856	11.807	11.947	PV	421474	4784766	100.00%	29.855%
137	11.994	11.947	12.131	VV	799	54911	1.15%	0.343%
138	12.152	12.131	12.178	VV	233	5525	0.12%	0.034%
139	12.214	12.178	12.281	VV	406	13981	0.29%	0.087%
140	12.303	12.281	12.338	VV	394	6166	0.13%	0.038%
141	12.352	12.338	12.383	VV	90	1991	0.04%	0.012%

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142	12.417	12.383	12.435	PV	315	4277	0.09%	0.027%
143	12.490	12.435	12.511	VV	621	14360	0.30%	0.090%
144	12.535	12.511	12.614	VV	673	28044	0.59%	0.175%
145	12.632	12.614	12.644	VV	314	5088	0.11%	0.032%
146	12.667	12.644	12.712	VV	424	12477	0.26%	0.078%
147	12.779	12.712	12.821	VV	526	17843	0.37%	0.111%
148	12.854	12.821	12.894	VV	661	14837	0.31%	0.093%
149	12.929	12.894	13.035	VV	2857	58269	1.22%	0.364%
150	13.065	13.035	13.086	VV	239	4911	0.10%	0.031%
151	13.110	13.086	13.143	VV	291	5893	0.12%	0.037%
152	13.173	13.143	13.191	VV	196	3979	0.08%	0.025%
153	13.225	13.191	13.251	VV	1005	19671	0.41%	0.123%
154	13.301	13.251	13.448	VV	302716	3831352	80.07%	23.906%
155	13.469	13.448	13.554	VV	817	29740	0.62%	0.186%
156	13.594	13.554	13.648	VV	364	16341	0.34%	0.102%
157	13.692	13.648	13.771	VV	430	19378	0.40%	0.121%
158	13.826	13.771	13.858	VV	325	11839	0.25%	0.074%
159	13.911	13.858	13.947	VV	342	15594	0.33%	0.097%
160	14.009	13.947	14.038	VV	1355	28937	0.60%	0.181%
161	14.057	14.038	14.121	VV	647	20399	0.43%	0.127%
162	14.170	14.121	14.236	VV	367	14564	0.30%	0.091%
163	14.279	14.236	14.366	VV	276	13287	0.28%	0.083%
164	14.415	14.366	14.441	VV	199	7257	0.15%	0.045%
165	14.493	14.441	14.530	VV	1089	29470	0.62%	0.184%
166	14.561	14.530	14.594	VV	347	10953	0.23%	0.068%
167	14.620	14.594	14.648	VV	591	11364	0.24%	0.071%
168	14.677	14.648	14.711	VV	547	14281	0.30%	0.089%
169	14.720	14.711	14.753	VV	332	6061	0.13%	0.038%
170	14.793	14.753	14.848	VV	259	11570	0.24%	0.072%
171	14.864	14.848	14.971	VV	194	10333	0.22%	0.064%
172	15.053	14.971	15.086	VV	218	10041	0.21%	0.063%
173	15.126	15.086	15.148	VV	1060	21181	0.44%	0.132%
174	15.161	15.148	15.188	VV	1143	17729	0.37%	0.111%
175	15.207	15.188	15.253	VV	701	13146	0.27%	0.082%
176	15.272	15.253	15.318	VV	214	3073	0.06%	0.019%
177	15.352	15.318	15.411	PV	108	2754	0.06%	0.017%
178	15.464	15.411	15.509	PV	225	6643	0.14%	0.041%
179	15.562	15.509	15.664	VV	7597	266947	5.58%	1.666%
180	15.696	15.664	15.721	VV	2697	50974	1.07%	0.318%
181	15.748	15.721	15.794	VV	3922	61871	1.29%	0.386%
182	15.803	15.794	15.898	VV	363	12613	0.26%	0.079%
183	15.945	15.898	16.021	VV	206	8583	0.18%	0.054%
184	16.110	16.021	16.157	VV	340	17800	0.37%	0.111%
185	16.184	16.157	16.231	VV	1022	19054	0.40%	0.119%
186	16.249	16.231	16.281	VV	408	7672	0.16%	0.048%
187	16.322	16.281	16.344	VV	202	4335	0.09%	0.027%
188	16.358	16.344	16.381	PV	100	1951	0.04%	0.012%
189	16.476	16.381	16.511	VV	341	9138	0.19%	0.057%
190	16.623	16.511	16.647	VV	1330	56779	1.19%	0.354%
191	16.670	16.647	16.708	VV	1471	34482	0.72%	0.215%
192	16.742	16.708	16.778	VV	1484	32008	0.67%	0.200%
193	16.813	16.778	16.928	VV	2860	102069	2.13%	0.637%
194	16.953	16.928	16.979	VV	419	11022	0.23%	0.069%

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195	17.010	16.979	17.037	VV	626	15616	0.33%	0.097%
196	17.136	17.037	17.158	VV	1742	49391	1.03%	0.308%
197	17.182	17.158	17.197	VV	1895	27215	0.57%	0.170%
198	17.214	17.197	17.304	VV	1947	34895	0.73%	0.218%
199	17.365	17.304	17.411	VV	212	6791	0.14%	0.042%
200	17.470	17.411	17.488	PV	360	6832	0.14%	0.043%
201	17.538	17.488	17.561	VV	1509	43170	0.90%	0.269%
202	17.586	17.561	17.634	VV	3637	68169	1.42%	0.425%
203	17.672	17.634	17.771	VV	641	25453	0.53%	0.159%
204	17.857	17.771	17.883	VV	167	6569	0.14%	0.041%
205	18.025	17.883	18.058	PV	3083	66144	1.38%	0.413%
206	18.116	18.058	18.174	VV	1386	32271	0.67%	0.201%
207	18.248	18.174	18.278	VV	648	15684	0.33%	0.098%
208	18.342	18.278	18.367	VV	1107	20486	0.43%	0.128%
209	18.447	18.367	18.524	VV	6480	199680	4.17%	1.246%
210	18.546	18.524	18.601	VV	659	20681	0.43%	0.129%
211	18.710	18.601	18.794	VV	598	32531	0.68%	0.203%
212	18.857	18.794	18.893	PV	4243	80893	1.69%	0.505%
213	18.918	18.893	18.940	VV	1254	21611	0.45%	0.135%
214	18.963	18.940	18.983	VV	810	15088	0.32%	0.094%
215	19.020	18.983	19.077	VV	744	26495	0.55%	0.165%
216	19.256	19.077	19.318	PV	5262	191570	4.00%	1.195%
217	19.338	19.318	19.361	VV	1171	29507	0.62%	0.184%
218	19.379	19.361	19.429	VV	1537	42879	0.90%	0.268%
219	19.499	19.429	19.531	VV	1604	56344	1.18%	0.352%
220	19.550	19.531	19.608	VV	847	24517	0.51%	0.153%
221	19.644	19.608	19.678	VV	2505	47404	0.99%	0.296%
222	19.712	19.678	19.734	VV	1164	27530	0.58%	0.172%
223	19.753	19.734	19.791	VV	998	27265	0.57%	0.170%
224	19.930	19.791	19.954	VV	877	73075	1.53%	0.456%
225	20.017	19.954	20.044	VV	2624	92156	1.93%	0.575%
226	20.069	20.044	20.104	VV	2182	56777	1.19%	0.354%
227	20.219	20.104	20.238	VV	1878	107124	2.24%	0.668%
228	20.263	20.238	20.304	VV	2059	73763	1.54%	0.460%
229	20.385	20.304	20.438	VV	3241	171775	3.59%	1.072%
230	20.541	20.438	20.568	VV	3273	186238	3.89%	1.162%
231	20.745	20.568	20.788	VV	3910	401186	8.38%	2.503%
232	20.928	20.788	20.945	VV	3688	333949	6.98%	2.084%
233	21.117	20.945	21.204	VV	4041	555947	11.62%	3.469%
234	21.228	21.204	21.256	VV	3247	100671	2.10%	0.628%
235	21.435	21.256	21.488	VV	2863	406052	8.49%	2.534%
236	21.542	21.488	21.599	VV	2885	179399	3.75%	1.119%
237	21.721	21.599	21.754	VV	2207	210605	4.40%	1.314%
238	21.887	21.754	21.958	VV	1811	222321	4.65%	1.387%
239	22.023	21.958	22.118	VV	1663	134898	2.82%	0.842%
240	22.176	22.118	22.225	VV	1172	66251	1.38%	0.413%
241	22.243	22.225	22.399	VV	795	41522	0.87%	0.259%
Sum of corrected areas:						16026799		

Aliphatic EPH 041725.M Sat May 10 02:06:40 2025