

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053653.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 20:16
 Sample : Q1947-01
 Misc :
 ALS Vial : 18 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	2.844	2.804	2.858	BV	113	1525	0.03%	0.009%
2	2.868	2.858	2.881	VV	85	619	0.01%	0.003%
3	2.901	2.881	2.919	VV	75	794	0.01%	0.004%
4	2.928	2.919	2.947	VV	120	564	0.01%	0.003%
5	2.955	2.947	3.004	VV	66	1395	0.02%	0.008%
6	3.015	3.004	3.085	VV	93	3344	0.06%	0.019%
7	3.105	3.085	3.190	PV	187	7298	0.12%	0.041%
8	3.210	3.190	3.228	VV	345	4608	0.08%	0.026%
9	3.237	3.228	3.262	VV	204	2558	0.04%	0.014%
10	3.272	3.262	3.304	VV	145	2752	0.05%	0.015%
11	3.401	3.304	3.471	VV	474	16892	0.28%	0.095%
12	3.477	3.471	3.514	VV	153	3823	0.06%	0.021%
13	3.530	3.514	3.599	VV	192	7885	0.13%	0.044%
14	3.616	3.599	3.638	VV	146	3179	0.05%	0.018%
15	3.660	3.638	3.675	VV	271	5105	0.08%	0.029%
16	3.696	3.675	3.724	VV	728	11229	0.19%	0.063%
17	3.735	3.724	3.778	VV	260	6514	0.11%	0.037%
18	3.815	3.778	3.868	VV	468	13502	0.22%	0.076%
19	3.897	3.868	3.964	VV	597	13979	0.23%	0.079%
20	3.975	3.964	3.984	VV	182	1966	0.03%	0.011%
21	4.003	3.984	4.028	VV	256	5416	0.09%	0.030%
22	4.042	4.028	4.088	VV	277	6706	0.11%	0.038%
23	4.112	4.088	4.124	VV	212	4168	0.07%	0.023%
24	4.128	4.124	4.170	VV	244	4151	0.07%	0.023%
25	4.191	4.170	4.228	VV	354	7730	0.13%	0.043%
26	4.239	4.228	4.281	VV	279	6813	0.11%	0.038%
27	4.286	4.281	4.334	VV	211	5989	0.10%	0.034%
28	4.363	4.334	4.383	VV	281	5132	0.08%	0.029%
29	4.413	4.383	4.448	VV	246	6006	0.10%	0.034%
30	4.472	4.448	4.501	VV	709	11612	0.19%	0.065%
31	4.511	4.501	4.526	VV	276	3110	0.05%	0.017%
32	4.539	4.526	4.556	VV	234	3267	0.05%	0.018%
33	4.591	4.556	4.631	VV	226	7286	0.12%	0.041%
34	4.647	4.631	4.665	VV	383	4969	0.08%	0.028%
35	4.673	4.665	4.692	VV	268	3119	0.05%	0.018%
36	4.701	4.692	4.741	VV	213	4213	0.07%	0.024%

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37	4.756	4.741	4.791	VV	309	5181	0.09%	0.029%
38	4.802	4.791	4.811	VV	135	1470	0.02%	0.008%
39	4.900	4.811	4.971	VV	224	13353	0.22%	0.075%
40	4.979	4.971	5.041	VV	154	3896	0.06%	0.022%
41	5.054	5.041	5.136	VV	100	4838	0.08%	0.027%
42	5.153	5.136	5.207	VV	201	4404	0.07%	0.025%
43	5.219	5.207	5.224	VV	138	821	0.01%	0.005%
44	5.231	5.224	5.242	VV	123	975	0.02%	0.005%
45	5.268	5.242	5.338	VV	128	4029	0.07%	0.023%
46	5.384	5.338	5.410	VV	93	3439	0.06%	0.019%
47	5.437	5.410	5.484	VV	294	7050	0.12%	0.040%
48	5.490	5.484	5.529	VV	150	2552	0.04%	0.014%
49	5.547	5.529	5.557	VV	95	1162	0.02%	0.007%
50	5.566	5.557	5.591	VV	109	1354	0.02%	0.008%
51	5.619	5.591	5.686	VV	504	9335	0.15%	0.052%
52	5.726	5.686	5.748	VV	198	5461	0.09%	0.031%
53	5.751	5.748	5.778	VV	227	2609	0.04%	0.015%
54	5.794	5.778	5.839	VV	192	5399	0.09%	0.030%
55	5.849	5.839	5.855	VV	129	1034	0.02%	0.006%
56	5.869	5.855	5.911	VV	157	2785	0.05%	0.016%
57	5.921	5.911	5.981	VV	198	4497	0.07%	0.025%
58	5.988	5.981	6.061	VV	135	4461	0.07%	0.025%
59	6.098	6.061	6.116	VV	187	2611	0.04%	0.015%
60	6.132	6.116	6.161	PV	87	1809	0.03%	0.010%
61	6.198	6.161	6.278	VV	467	14192	0.23%	0.080%
62	6.293	6.278	6.308	VV	148	1743	0.03%	0.010%
63	6.366	6.308	6.401	VV	204	6276	0.10%	0.035%
64	6.443	6.401	6.461	VV	163	3294	0.05%	0.019%
65	6.499	6.461	6.630	VV	260	14279	0.24%	0.080%
66	6.644	6.630	6.709	VV	208	4908	0.08%	0.028%
67	6.759	6.709	6.788	VV	286	7500	0.12%	0.042%
68	6.807	6.788	6.868	VV	360	8935	0.15%	0.050%
69	6.936	6.868	6.955	VV	156	4814	0.08%	0.027%
70	6.963	6.955	7.001	VV	102	1824	0.03%	0.010%
71	7.009	7.001	7.033	VV	96	1085	0.02%	0.006%
72	7.067	7.033	7.105	VV	316	4938	0.08%	0.028%
73	7.168	7.105	7.177	VV	175	4748	0.08%	0.027%
74	7.186	7.177	7.192	VV	201	1252	0.02%	0.007%
75	7.199	7.192	7.259	VV	197	5428	0.09%	0.031%
76	7.284	7.259	7.317	VV	174	4085	0.07%	0.023%
77	7.337	7.317	7.359	VV	262	4364	0.07%	0.025%
78	7.373	7.359	7.418	VV	293	5916	0.10%	0.033%
79	7.433	7.418	7.451	VV	161	1962	0.03%	0.011%
80	7.481	7.451	7.505	VV	185	3478	0.06%	0.020%
81	7.517	7.505	7.558	VV	122	2804	0.05%	0.016%
82	7.562	7.558	7.580	VV	143	1241	0.02%	0.007%
83	7.606	7.580	7.684	VV	213	8317	0.14%	0.047%
84	7.733	7.684	7.751	VV	145	4143	0.07%	0.023%
85	7.778	7.751	7.814	VV	216	4296	0.07%	0.024%
86	7.824	7.814	7.838	PV	123	1052	0.02%	0.006%
87	8.057	8.045	8.168	VV	1760	66563	1.10%	0.374%
88	8.181	8.168	8.223	VV	547	15460	0.26%	0.087%
89	8.236	8.223	8.287	VV	476	13267	0.22%	0.075%

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90	8.305	8.287	8.354	VV	581	13500	0.22%	0.076%
91	8.386	8.354	8.430	VV	408	13510	0.22%	0.076%
92	8.455	8.430	8.476	VV	591	11239	0.19%	0.063%
93	8.497	8.476	8.571	VV	555	20057	0.33%	0.113%
94	8.586	8.571	8.616	VV	288	6184	0.10%	0.035%
95	8.638	8.616	8.661	VV	272	4875	0.08%	0.027%
96	8.675	8.661	8.688	VV	164	2167	0.04%	0.012%
97	8.691	8.688	8.698	VV	185	840	0.01%	0.005%
98	8.705	8.698	8.721	VV	196	1850	0.03%	0.010%
99	8.731	8.721	8.756	VV	167	2483	0.04%	0.014%
100	9.030	9.017	9.062	VV	853	17690	0.29%	0.099%
101	9.087	9.062	9.162	VV	512	23564	0.39%	0.132%
102	9.179	9.162	9.191	VV	368	5755	0.10%	0.032%
103	9.224	9.191	9.294	VV	1022	29577	0.49%	0.166%
104	9.318	9.294	9.376	VV	487	15014	0.25%	0.084%
105	9.387	9.376	9.424	VV	249	5367	0.09%	0.030%
106	9.449	9.424	9.479	VV	164	4715	0.08%	0.027%
107	9.504	9.479	9.538	VV	275	6247	0.10%	0.035%
108	9.612	9.538	9.661	VV	182	8080	0.13%	0.045%
109	9.702	9.661	9.731	VV	420	8904	0.15%	0.050%
110	9.737	9.731	9.754	VV	252	2170	0.04%	0.012%
111	9.778	9.754	9.868	VV	240	8234	0.14%	0.046%
112	9.882	9.868	9.903	VV	142	1940	0.03%	0.011%
113	9.932	9.903	9.943	VV	285	3359	0.06%	0.019%
114	9.970	9.943	10.083	VV	29954	510210	8.43%	2.869%
115	10.101	10.083	10.185	VV	1045	30405	0.50%	0.171%
116	10.206	10.185	10.227	VV	290	5751	0.10%	0.032%
117	10.254	10.227	10.348	VV	226	8703	0.14%	0.049%
118	10.365	10.348	10.391	VV	127	1924	0.03%	0.011%
119	10.444	10.391	10.470	VV	580	11145	0.18%	0.063%
120	10.483	10.470	10.509	VV	300	5390	0.09%	0.030%
121	10.522	10.509	10.538	VV	211	3056	0.05%	0.017%
122	10.546	10.538	10.608	VV	213	6188	0.10%	0.035%
123	10.634	10.608	10.654	VV	230	3725	0.06%	0.021%
124	10.663	10.654	10.690	VV	111	2026	0.03%	0.011%
125	10.699	10.690	10.709	VV	151	1040	0.02%	0.006%
126	10.764	10.709	10.785	VV	262	7379	0.12%	0.041%
127	10.803	10.785	10.821	VV	255	3999	0.07%	0.022%
128	10.843	10.821	10.890	VV	404	9090	0.15%	0.051%
129	10.916	10.890	10.924	VV	231	3547	0.06%	0.020%
130	10.938	10.924	11.006	VV	244	6665	0.11%	0.037%
131	11.067	11.006	11.091	VV	272	4808	0.08%	0.027%
132	11.096	11.091	11.100	VV	110	475	0.01%	0.003%
133	11.114	11.100	11.134	VV	143	2117	0.03%	0.012%
134	11.184	11.134	11.225	VV	150	6223	0.10%	0.035%
135	11.236	11.225	11.260	VV	176	2562	0.04%	0.014%
136	11.275	11.260	11.288	VV	151	1968	0.03%	0.011%
137	11.297	11.288	11.369	VV	147	3951	0.07%	0.022%
138	11.377	11.369	11.387	PV	64	498	0.01%	0.003%
139	11.406	11.387	11.442	VV	174	2588	0.04%	0.015%
140	11.480	11.442	11.501	PV	431	6178	0.10%	0.035%
141	11.550	11.501	11.604	VV	560	11042	0.18%	0.062%

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142	11.630	11.604	11.681	VV	258	5878	0.10%	0.033%
143	11.707	11.681	11.726	VV	138	1630	0.03%	0.009%
144	11.743	11.726	11.764	VV	246	2367	0.04%	0.013%
145	11.800	11.764	11.814	VV	107	1862	0.03%	0.010%
146	11.865	11.814	11.954	PV	547795	6048792	100.00%	34.010%
147	11.977	11.954	12.052	VV	961	35594	0.59%	0.200%
148	12.063	12.052	12.137	VV	278	9219	0.15%	0.052%
149	12.149	12.137	12.178	VV	190	3336	0.06%	0.019%
150	12.182	12.178	12.191	VV	136	893	0.01%	0.005%
151	12.220	12.191	12.253	VV	455	9691	0.16%	0.054%
152	12.274	12.253	12.294	VV	210	3562	0.06%	0.020%
153	12.313	12.294	12.336	VV	318	4786	0.08%	0.027%
154	12.361	12.336	12.418	VV	116	3783	0.06%	0.021%
155	12.424	12.418	12.434	VV	91	775	0.01%	0.004%
156	12.479	12.434	12.515	VV	168	4446	0.07%	0.025%
157	12.571	12.515	12.631	VV	358	12125	0.20%	0.068%
158	12.674	12.631	12.714	VV	367	9382	0.16%	0.053%
159	12.787	12.714	12.823	PV	398	10729	0.18%	0.060%
160	12.832	12.823	12.838	VV	122	924	0.02%	0.005%
161	12.861	12.838	12.891	VV	556	9695	0.16%	0.055%
162	12.929	12.891	12.964	VV	1842	30957	0.51%	0.174%
163	12.979	12.964	13.001	VV	229	3194	0.05%	0.018%
164	13.010	13.001	13.024	VV	87	957	0.02%	0.005%
165	13.032	13.024	13.050	VV	85	1099	0.02%	0.006%
166	13.071	13.050	13.089	VV	141	2396	0.04%	0.013%
167	13.112	13.089	13.131	VV	156	2619	0.04%	0.015%
168	13.142	13.131	13.160	VV	191	1815	0.03%	0.010%
169	13.179	13.160	13.198	VV	129	2006	0.03%	0.011%
170	13.226	13.198	13.247	VV	337	6118	0.10%	0.034%
171	13.310	13.247	13.408	VV	391615	4704021	77.77%	26.449%
172	13.418	13.408	13.444	VV	750	14114	0.23%	0.079%
173	13.475	13.444	13.521	VV	873	26759	0.44%	0.150%
174	13.531	13.521	13.574	VV	398	10179	0.17%	0.057%
175	13.586	13.574	13.648	VV	335	11857	0.20%	0.067%
176	13.687	13.648	13.731	VV	490	17639	0.29%	0.099%
177	13.739	13.731	13.804	VV	288	8811	0.15%	0.050%
178	13.822	13.804	13.833	VV	229	3354	0.06%	0.019%
179	13.838	13.833	13.863	VV	224	3237	0.05%	0.018%
180	13.880	13.863	13.893	VV	200	3330	0.06%	0.019%
181	13.913	13.893	13.960	VV	255	8626	0.14%	0.048%
182	13.971	13.960	13.978	VV	213	1981	0.03%	0.011%
183	14.013	13.978	14.040	VV	544	11451	0.19%	0.064%
184	14.063	14.040	14.119	VV	554	13480	0.22%	0.076%
185	14.128	14.119	14.152	VV	127	2273	0.04%	0.013%
186	14.164	14.152	14.265	VV	113	4288	0.07%	0.024%
187	14.281	14.265	14.291	VV	75	1074	0.02%	0.006%
188	14.303	14.291	14.311	VV	98	874	0.01%	0.005%
189	14.330	14.311	14.358	VV	158	1725	0.03%	0.010%
190	14.361	14.358	14.381	VV	97	600	0.01%	0.003%
191	14.499	14.381	14.551	PV	1062	30490	0.50%	0.171%
192	14.573	14.551	14.601	VV	227	4267	0.07%	0.024%
193	14.634	14.601	14.659	VV	784	19177	0.32%	0.108%
194	14.693	14.659	14.972	VV	9300	355052	5.87%	1.996%

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195	15.013	14.972	15.084	VV	340	18040	0.30%	0.101%
196	15.135	15.084	15.151	VV	599	14891	0.25%	0.084%
197	15.167	15.151	15.198	VV	844	13186	0.22%	0.074%
198	15.215	15.198	15.344	VV	438	12706	0.21%	0.071%
199	15.361	15.344	15.384	VV	167	2667	0.04%	0.015%
200	15.436	15.384	15.454	VV	110	2461	0.04%	0.014%
201	15.488	15.454	15.521	VV	154	3700	0.06%	0.021%
202	15.560	15.521	15.668	PV	7875	257982	4.27%	1.451%
203	15.688	15.668	15.728	VV	1671	38947	0.64%	0.219%
204	15.755	15.728	15.839	VV	2469	52825	0.87%	0.297%
205	15.852	15.839	15.926	VV	253	8880	0.15%	0.050%
206	15.954	15.926	15.971	VV	201	4063	0.07%	0.023%
207	15.975	15.971	15.981	VV	149	796	0.01%	0.004%
208	16.013	15.981	16.038	VV	186	4772	0.08%	0.027%
209	16.081	16.038	16.117	VV	390	10718	0.18%	0.060%
210	16.151	16.117	16.171	VV	436	9772	0.16%	0.055%
211	16.191	16.171	16.227	VV	1139	17600	0.29%	0.099%
212	16.257	16.227	16.301	VV	472	9075	0.15%	0.051%
213	16.320	16.301	16.340	VV	194	2667	0.04%	0.015%
214	16.368	16.340	16.429	VV	215	5499	0.09%	0.031%
215	16.489	16.429	16.514	PV	217	6370	0.11%	0.036%
216	16.581	16.514	16.619	VV	1665	50873	0.84%	0.286%
217	16.633	16.619	16.651	VV	1109	19163	0.32%	0.108%
218	16.675	16.651	16.721	VV	1841	37426	0.62%	0.210%
219	16.750	16.721	16.791	VV	1333	25762	0.43%	0.145%
220	16.798	16.791	16.804	VV	181	1293	0.02%	0.007%
221	16.813	16.804	16.818	VV	197	1323	0.02%	0.007%
222	16.831	16.818	16.841	VV	219	2261	0.04%	0.013%
223	16.888	16.841	16.931	VV	174	4006	0.07%	0.023%
224	17.023	16.931	17.059	VV	135	4666	0.08%	0.026%
225	17.076	17.059	17.088	VV	153	1854	0.03%	0.010%
226	17.143	17.088	17.204	VV	1614	38890	0.64%	0.219%
227	17.222	17.204	17.248	VV	386	6534	0.11%	0.037%
228	17.255	17.248	17.291	VV	128	1597	0.03%	0.009%
229	17.382	17.291	17.392	PV	73	2396	0.04%	0.013%
230	17.594	17.392	17.644	VV	4278	86736	1.43%	0.488%
231	17.684	17.644	17.734	VV	258	8381	0.14%	0.047%
232	17.875	17.734	17.897	VV	105	5549	0.09%	0.031%
233	17.993	17.897	18.007	PV	692	15755	0.26%	0.089%
234	18.032	18.007	18.081	VV	2432	42006	0.69%	0.236%
235	18.124	18.081	18.147	VV	564	13302	0.22%	0.075%
236	18.173	18.147	18.190	VV	296	6822	0.11%	0.038%
237	18.205	18.190	18.213	VV	238	2756	0.05%	0.015%
238	18.257	18.213	18.288	VV	596	13654	0.23%	0.077%
239	18.350	18.288	18.373	PV	1073	18318	0.30%	0.103%
240	18.409	18.373	18.428	VV	1474	32458	0.54%	0.183%
241	18.455	18.428	18.503	VV	5132	100302	1.66%	0.564%
242	18.526	18.503	18.601	VV	992	26862	0.44%	0.151%
243	18.864	18.601	18.904	PV	2447	25817	0.43%	0.145%
244	18.968	18.904	18.992	PV	334	5574	0.09%	0.031%
245	19.267	18.992	19.318	PV	2831	62551	1.03%	0.352%
246	19.345	19.318	19.364	VV	664	16348	0.27%	0.092%

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247	19.387	19.364	19.441	VV	966	20810	0.34%	0.117%
248	19.499	19.441	19.538	VV	1538	36518	0.60%	0.205%
249	19.565	19.538	19.592	VV	343	8515	0.14%	0.048%
250	19.652	19.592	19.691	VV	1329	22769	0.38%	0.128%
251	19.767	19.691	19.778	PV	392	12406	0.21%	0.070%
252	20.000	19.778	20.062	VV	3213	126564	2.09%	0.712%
253	20.071	20.062	20.084	VV	764	9780	0.16%	0.055%
254	20.396	20.084	20.421	VV	2453	245281	4.06%	1.379%
255	20.758	20.421	20.784	VV	4764	641755	10.61%	3.608%
256	21.127	20.784	21.152	VV	5321	1071442	17.71%	6.024%
257	21.160	21.152	21.190	VV	4843	109114	1.80%	0.614%
258	21.199	21.190	21.217	VV	4661	72693	1.20%	0.409%
259	21.236	21.217	21.249	VV	4367	84091	1.39%	0.473%
260	21.865	21.249	21.914	VV	1852	1166453	19.28%	6.558%
261	22.024	21.914	22.064	VV	875	83554	1.38%	0.470%
262	22.076	22.064	22.098	VV	465	7254	0.12%	0.041%
263	22.115	22.098	22.128	VV	126	2383	0.04%	0.013%
						Sum of corrected areas:	17785393	

Aliphatic EPH 041725.M Tue May 06 04:45:10 2025