

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
 Data File : FE053748.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 15:31
 Sample : Q1983-16
 Misc :
 ALS Vial : 9 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	2.839	2.804	2.878	BV	97	1689	0.03%	0.008%
2	2.897	2.878	2.944	PV	366	5214	0.08%	0.024%
3	2.956	2.944	2.964	PV	86	491	0.01%	0.002%
4	2.985	2.964	3.060	VV	101	4070	0.06%	0.019%
5	3.091	3.060	3.101	VV	103	1937	0.03%	0.009%
6	3.148	3.101	3.174	VV	183	4359	0.07%	0.020%
7	3.209	3.174	3.285	VV	645	16362	0.25%	0.076%
8	3.305	3.285	3.314	VV	167	2041	0.03%	0.009%
9	3.324	3.314	3.371	VV	176	4205	0.07%	0.020%
10	3.435	3.371	3.445	VV	199	6546	0.10%	0.030%
11	3.453	3.445	3.493	VV	172	4598	0.07%	0.021%
12	3.515	3.493	3.531	VV	245	3870	0.06%	0.018%
13	3.560	3.531	3.617	VV	238	8479	0.13%	0.039%
14	3.642	3.617	3.661	VV	202	4453	0.07%	0.021%
15	3.665	3.661	3.671	VV	233	1150	0.02%	0.005%
16	3.694	3.671	3.762	VV	377	11704	0.18%	0.054%
17	3.802	3.762	3.866	VV	300	14537	0.22%	0.068%
18	3.895	3.866	3.942	VV	359	9994	0.15%	0.046%
19	3.952	3.942	3.961	VV	184	1824	0.03%	0.008%
20	4.003	3.961	4.017	VV	322	6979	0.11%	0.032%
21	4.060	4.017	4.096	VV	359	13196	0.20%	0.061%
22	4.106	4.096	4.135	VV	365	7094	0.11%	0.033%
23	4.143	4.135	4.168	VV	281	4980	0.08%	0.023%
24	4.190	4.168	4.221	VV	580	12663	0.20%	0.059%
25	4.278	4.221	4.311	VV	313	13584	0.21%	0.063%
26	4.327	4.311	4.343	VV	281	4697	0.07%	0.022%
27	4.394	4.343	4.447	VV	401	16474	0.25%	0.077%
28	4.468	4.447	4.484	VV	522	8111	0.13%	0.038%
29	4.503	4.484	4.554	VV	415	10933	0.17%	0.051%
30	4.586	4.554	4.614	VV	307	8936	0.14%	0.042%
31	4.639	4.614	4.704	VV	341	12409	0.19%	0.058%
32	4.711	4.704	4.734	VV	233	3377	0.05%	0.016%
33	4.752	4.734	4.768	VV	223	3822	0.06%	0.018%
34	4.775	4.768	4.801	VV	232	3896	0.06%	0.018%
35	4.807	4.801	4.818	VV	187	1744	0.03%	0.008%
36	4.832	4.818	4.841	VV	234	2486	0.04%	0.012%

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37	4.849	4.841	4.881	VV	220	4063	0.06%	0.019%
38	4.905	4.881	4.914	VV	227	3616	0.06%	0.017%
39	4.933	4.914	5.027	VV	263	13516	0.21%	0.063%
40	5.036	5.027	5.113	VV	179	7273	0.11%	0.034%
41	5.133	5.113	5.151	VV	315	3937	0.06%	0.018%
42	5.175	5.151	5.218	VV	220	6558	0.10%	0.030%
43	5.227	5.218	5.238	VV	190	1911	0.03%	0.009%
44	5.245	5.238	5.311	VV	177	4798	0.07%	0.022%
45	5.321	5.311	5.362	VV	133	2332	0.04%	0.011%
46	5.374	5.362	5.383	VV	87	909	0.01%	0.004%
47	5.394	5.383	5.410	VV	155	1499	0.02%	0.007%
48	5.426	5.410	5.431	VV	152	1538	0.02%	0.007%
49	5.439	5.431	5.445	VV	219	1458	0.02%	0.007%
50	5.459	5.445	5.489	VV	211	4116	0.06%	0.019%
51	5.497	5.489	5.521	VV	158	2321	0.04%	0.011%
52	5.537	5.521	5.578	VV	176	3312	0.05%	0.015%
53	5.610	5.578	5.629	VV	231	4073	0.06%	0.019%
54	5.640	5.629	5.672	VV	144	1783	0.03%	0.008%
55	5.733	5.672	5.774	VV	540	17982	0.28%	0.084%
56	5.779	5.774	5.843	VV	322	8824	0.14%	0.041%
57	5.854	5.843	5.868	VV	162	2373	0.04%	0.011%
58	5.887	5.868	5.924	VV	197	5647	0.09%	0.026%
59	5.952	5.924	5.986	VV	228	6163	0.10%	0.029%
60	5.998	5.986	6.051	VV	208	5289	0.08%	0.025%
61	6.193	6.051	6.202	VV	464	13528	0.21%	0.063%
62	6.207	6.202	6.271	VV	438	10387	0.16%	0.048%
63	6.278	6.271	6.304	VV	189	3225	0.05%	0.015%
64	6.359	6.304	6.402	VV	283	10289	0.16%	0.048%
65	6.441	6.402	6.474	VV	176	5580	0.09%	0.026%
66	6.502	6.474	6.512	VV	221	3200	0.05%	0.015%
67	6.516	6.512	6.564	VV	173	4194	0.06%	0.020%
68	6.594	6.564	6.638	VV	161	5031	0.08%	0.023%
69	6.650	6.638	6.674	VV	195	2776	0.04%	0.013%
70	6.711	6.674	6.749	VV	247	7034	0.11%	0.033%
71	6.762	6.749	6.828	VV	234	9588	0.15%	0.045%
72	6.853	6.828	6.868	VV	192	3836	0.06%	0.018%
73	6.884	6.868	6.916	VV	180	3749	0.06%	0.017%
74	6.931	6.916	6.958	VV	161	3103	0.05%	0.014%
75	6.962	6.958	6.971	VV	134	771	0.01%	0.004%
76	7.009	6.971	7.047	VV	137	2965	0.05%	0.014%
77	7.069	7.047	7.124	VV	253	5779	0.09%	0.027%
78	7.151	7.124	7.174	VV	125	2844	0.04%	0.013%
79	7.209	7.174	7.275	VV	167	6543	0.10%	0.030%
80	7.302	7.275	7.314	VV	154	2909	0.04%	0.014%
81	7.333	7.314	7.358	VV	235	4950	0.08%	0.023%
82	7.367	7.358	7.378	VV	191	1824	0.03%	0.008%
83	7.383	7.378	7.401	VV	115	1411	0.02%	0.007%
84	7.421	7.401	7.458	VV	152	3121	0.05%	0.015%
85	7.494	7.458	7.504	VV	156	2923	0.05%	0.014%
86	7.547	7.504	7.561	VV	133	3324	0.05%	0.015%
87	7.596	7.561	7.643	VV	225	6995	0.11%	0.033%
88	7.657	7.643	7.671	VV	105	1316	0.02%	0.006%
89	7.676	7.671	7.719	VV	104	1422	0.02%	0.007%

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90	7.730	7.719	7.771	VV	105	2255	0.03%	0.010%
91	7.782	7.771	7.806	VV	96	1094	0.02%	0.005%
92	7.819	7.806	7.833	VV	32	741	0.01%	0.003%
93	8.172	8.161	8.281	VV	593	30961	0.48%	0.144%
94	8.295	8.281	8.318	VV	384	7186	0.11%	0.033%
95	8.329	8.318	8.360	VV	427	8113	0.13%	0.038%
96	8.374	8.360	8.385	VV	355	4522	0.07%	0.021%
97	8.403	8.385	8.428	VV	339	7961	0.12%	0.037%
98	8.450	8.428	8.468	VV	742	11526	0.18%	0.054%
99	8.483	8.468	8.553	VV	679	21062	0.33%	0.098%
100	8.594	8.553	8.614	VV	363	9887	0.15%	0.046%
101	8.637	8.614	8.661	VV	287	5938	0.09%	0.028%
102	8.670	8.661	8.708	VV	207	3988	0.06%	0.019%
103	8.724	8.708	8.754	VV	171	3079	0.05%	0.014%
104	9.103	9.085	9.194	VV	551	28564	0.44%	0.133%
105	9.216	9.194	9.284	VV	753	24363	0.38%	0.113%
106	9.315	9.284	9.432	VV	587	27438	0.42%	0.128%
107	9.498	9.432	9.527	VV	258	9398	0.15%	0.044%
108	9.540	9.527	9.554	VV	126	2010	0.03%	0.009%
109	9.598	9.554	9.639	VV	179	5316	0.08%	0.025%
110	9.648	9.639	9.674	VV	96	1983	0.03%	0.009%
111	9.701	9.674	9.728	VV	310	6289	0.10%	0.029%
112	9.745	9.728	9.788	VV	250	6443	0.10%	0.030%
113	9.798	9.788	9.831	VV	163	3935	0.06%	0.018%
114	9.847	9.831	9.861	VV	289	3770	0.06%	0.018%
115	9.869	9.861	9.888	VV	205	2198	0.03%	0.010%
116	9.963	9.888	10.077	VV	53278	915899	14.16%	4.259%
117	10.094	10.077	10.224	VV	1410	59346	0.92%	0.276%
118	10.256	10.224	10.361	VV	291	15503	0.24%	0.072%
119	10.381	10.361	10.401	VV	113	2441	0.04%	0.011%
120	10.434	10.401	10.598	VV	9743	178541	2.76%	0.830%
121	10.614	10.598	10.704	VV	346	12622	0.20%	0.059%
122	10.764	10.704	10.782	VV	292	9358	0.14%	0.044%
123	10.837	10.782	10.884	VV	593	16843	0.26%	0.078%
124	10.892	10.884	10.899	VV	177	1405	0.02%	0.007%
125	10.908	10.899	10.921	VV	216	2426	0.04%	0.011%
126	10.947	10.921	11.011	VV	282	8667	0.13%	0.040%
127	11.052	11.011	11.062	VV	226	3695	0.06%	0.017%
128	11.068	11.062	11.088	VV	185	1687	0.03%	0.008%
129	11.112	11.088	11.162	VV	260	7665	0.12%	0.036%
130	11.174	11.162	11.194	VV	224	3300	0.05%	0.015%
131	11.206	11.194	11.276	VV	190	6486	0.10%	0.030%
132	11.288	11.276	11.360	VV	185	5474	0.08%	0.025%
133	11.428	11.360	11.444	PV	175	5887	0.09%	0.027%
134	11.474	11.444	11.503	VV	585	10277	0.16%	0.048%
135	11.542	11.503	11.594	VV	536	12103	0.19%	0.056%
136	11.620	11.594	11.674	VV	1083	17368	0.27%	0.081%
137	11.699	11.674	11.721	VV	340	4564	0.07%	0.021%
138	11.732	11.721	11.757	VV	209	2887	0.04%	0.013%
139	11.857	11.757	11.951	PV	574414	6466342	100.00%	30.070%
140	11.990	11.951	12.130	VV	1006	54655	0.85%	0.254%
141	12.152	12.130	12.171	VV	268	4212	0.07%	0.020%

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142	12.215	12.171	12.248	VV	496	10797	0.17%	0.050%
143	12.265	12.248	12.288	VV	181	3059	0.05%	0.014%
144	12.305	12.288	12.358	VV	405	7855	0.12%	0.037%
145	12.369	12.358	12.391	VV	114	1467	0.02%	0.007%
146	12.414	12.391	12.439	PV	294	4653	0.07%	0.022%
147	12.491	12.439	12.514	VV	667	17608	0.27%	0.082%
148	12.535	12.514	12.549	VV	943	12896	0.20%	0.060%
149	12.563	12.549	12.618	VV	788	22862	0.35%	0.106%
150	12.636	12.618	12.646	VV	387	6003	0.09%	0.028%
151	12.672	12.646	12.714	VV	1409	27147	0.42%	0.126%
152	12.726	12.714	12.749	VV	391	5112	0.08%	0.024%
153	12.777	12.749	12.819	VV	706	18254	0.28%	0.085%
154	12.853	12.819	12.893	VV	802	20533	0.32%	0.095%
155	12.928	12.893	12.965	VV	3442	59251	0.92%	0.276%
156	12.975	12.965	12.981	VV	273	2207	0.03%	0.010%
157	12.988	12.981	13.042	VV	284	6174	0.10%	0.029%
158	13.059	13.042	13.094	VV	389	7853	0.12%	0.037%
159	13.115	13.094	13.147	VV	358	6855	0.11%	0.032%
160	13.179	13.147	13.198	VV	196	4940	0.08%	0.023%
161	13.225	13.198	13.244	VV	529	10706	0.17%	0.050%
162	13.302	13.244	13.399	VV	404848	4964887	76.78%	23.088%
163	13.411	13.399	13.446	VV	1083	23391	0.36%	0.109%
164	13.470	13.446	13.554	VV	1113	45920	0.71%	0.214%
165	13.564	13.554	13.584	VV	531	8605	0.13%	0.040%
166	13.630	13.584	13.644	VV	669	19968	0.31%	0.093%
167	13.689	13.644	13.718	VV	835	28183	0.44%	0.131%
168	13.740	13.718	13.761	VV	622	14985	0.23%	0.070%
169	13.779	13.761	13.803	VV	638	14906	0.23%	0.069%
170	13.820	13.803	13.846	VV	706	15969	0.25%	0.074%
171	13.909	13.846	13.978	VV	11807	208260	3.22%	0.968%
172	14.009	13.978	14.032	VV	1711	38274	0.59%	0.178%
173	14.055	14.032	14.075	VV	1409	29220	0.45%	0.136%
174	14.085	14.075	14.126	VV	1188	30147	0.47%	0.140%
175	14.172	14.126	14.234	VV	3342	90190	1.39%	0.419%
176	14.286	14.234	14.321	VV	1189	52994	0.82%	0.246%
177	14.357	14.321	14.371	VV	1161	32141	0.50%	0.149%
178	14.374	14.371	14.384	VV	1085	8376	0.13%	0.039%
179	14.492	14.384	14.523	VV	2284	118855	1.84%	0.553%
180	14.561	14.523	14.590	VV	1543	57811	0.89%	0.269%
181	14.618	14.590	14.642	VV	1941	49163	0.76%	0.229%
182	14.680	14.642	14.706	VV	1706	59296	0.92%	0.276%
183	14.723	14.706	14.733	VV	1501	23805	0.37%	0.111%
184	14.748	14.733	14.794	VV	1622	53795	0.83%	0.250%
185	14.808	14.794	14.848	VV	1379	43570	0.67%	0.203%
186	14.869	14.848	14.883	VV	1479	29774	0.46%	0.138%
187	14.899	14.883	14.938	VV	1561	45939	0.71%	0.214%
188	15.002	14.938	15.015	VV	1424	60218	0.93%	0.280%
189	15.048	15.015	15.096	VV	2311	78895	1.22%	0.367%
190	15.125	15.096	15.144	VV	1991	48062	0.74%	0.223%
191	15.162	15.144	15.186	VV	1956	41903	0.65%	0.195%
192	15.207	15.186	15.253	VV	1648	53564	0.83%	0.249%
193	15.270	15.253	15.301	VV	1155	30706	0.47%	0.143%
194	15.310	15.301	15.337	VV	1081	22466	0.35%	0.104%

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195	15.357	15.337	15.397	VV	1122	34829	0.54%	0.162%
196	15.414	15.397	15.487	VV	1000	47101	0.73%	0.219%
197	15.494	15.487	15.509	VV	818	9903	0.15%	0.046%
198	15.561	15.509	15.652	VV	8412	323706	5.01%	1.505%
199	15.696	15.652	15.721	VV	2471	80186	1.24%	0.373%
200	15.748	15.721	15.921	VV	4373	127094	1.97%	0.591%
201	15.945	15.921	16.045	VV	490	28949	0.45%	0.135%
202	16.095	16.045	16.138	VV	562	21551	0.33%	0.100%
203	16.144	16.138	16.161	VV	414	5275	0.08%	0.025%
204	16.184	16.161	16.218	VV	851	15785	0.24%	0.073%
205	16.248	16.218	16.291	VV	391	8379	0.13%	0.039%
206	16.312	16.291	16.351	VV	180	3321	0.05%	0.015%
207	16.362	16.351	16.388	VV	127	2458	0.04%	0.011%
208	16.395	16.388	16.408	VV	135	1141	0.02%	0.005%
209	16.432	16.408	16.447	PV	114	1985	0.03%	0.009%
210	16.476	16.447	16.511	VV	454	9737	0.15%	0.045%
211	16.520	16.511	16.554	VV	192	3630	0.06%	0.017%
212	16.623	16.554	16.651	VV	1185	40628	0.63%	0.189%
213	16.669	16.651	16.718	VV	1099	24201	0.37%	0.113%
214	16.744	16.718	16.791	VV	1227	23757	0.37%	0.110%
215	16.864	16.791	16.928	VV	518	12500	0.19%	0.058%
216	16.953	16.928	16.981	VV	170	2353	0.04%	0.011%
217	17.023	16.981	17.061	PV	800	17263	0.27%	0.080%
218	17.072	17.061	17.080	VV	279	2812	0.04%	0.013%
219	17.135	17.080	17.157	VV	1168	24027	0.37%	0.112%
220	17.182	17.157	17.241	VV	2343	40836	0.63%	0.190%
221	17.261	17.241	17.291	VV	131	2511	0.04%	0.012%
222	17.326	17.291	17.337	PV	178	2510	0.04%	0.012%
223	17.372	17.337	17.416	VV	233	5528	0.09%	0.026%
224	17.429	17.416	17.441	PV	92	662	0.01%	0.003%
225	17.499	17.441	17.515	PV	1074	22477	0.35%	0.105%
226	17.548	17.515	17.557	VV	640	14145	0.22%	0.066%
227	17.585	17.557	17.630	VV	2392	44170	0.68%	0.205%
228	17.674	17.630	17.699	VV	491	12112	0.19%	0.056%
229	17.732	17.699	17.774	VV	278	8250	0.13%	0.038%
230	17.782	17.774	17.796	PV	92	806	0.01%	0.004%
231	17.823	17.796	17.838	VV	111	1726	0.03%	0.008%
232	17.983	17.838	18.003	PV	970	22259	0.34%	0.104%
233	18.026	18.003	18.065	VV	1709	28718	0.44%	0.134%
234	18.117	18.065	18.189	VV	830	25454	0.39%	0.118%
235	18.248	18.189	18.284	VV	683	15143	0.23%	0.070%
236	18.324	18.284	18.368	PV	1337	35259	0.55%	0.164%
237	18.409	18.368	18.428	VV	3036	73302	1.13%	0.341%
238	18.448	18.428	18.493	VV	4072	96367	1.49%	0.448%
239	18.514	18.493	18.569	VV	1436	41364	0.64%	0.192%
240	18.592	18.569	18.613	VV	794	17374	0.27%	0.081%
241	18.637	18.613	18.662	VV	1131	24146	0.37%	0.112%
242	18.706	18.662	18.790	VV	905	36912	0.57%	0.172%
243	18.856	18.790	18.899	PV	2460	53757	0.83%	0.250%
244	18.918	18.899	18.938	VV	338	5980	0.09%	0.028%
245	18.991	18.938	19.034	VV	780	31103	0.48%	0.145%
246	19.054	19.034	19.077	VV	537	8996	0.14%	0.042%

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247	19.126	19.077	19.137	PV	954	18454	0.29%	0.086%
248	19.169	19.137	19.191	VV	12170	189805	2.94%	0.883%
249	19.212	19.191	19.239	VV	7542	141992	2.20%	0.660%
250	19.258	19.239	19.304	VV	3831	102234	1.58%	0.475%
251	19.337	19.304	19.368	VV	2007	64904	1.00%	0.302%
252	19.382	19.368	19.431	VV	1354	38976	0.60%	0.181%
253	19.455	19.431	19.475	VV	1047	19702	0.30%	0.092%
254	19.503	19.475	19.528	VV	773	20521	0.32%	0.095%
255	19.555	19.528	19.581	VV	747	18371	0.28%	0.085%
256	19.644	19.581	19.662	VV	1555	34148	0.53%	0.159%
257	19.685	19.662	19.703	VV	1975	35217	0.54%	0.164%
258	19.725	19.703	19.788	VV	1863	58690	0.91%	0.273%
259	19.834	19.788	19.848	VV	843	28279	0.44%	0.132%
260	19.901	19.848	19.955	VV	1844	68380	1.06%	0.318%
261	19.999	19.955	20.008	VV	2059	45188	0.70%	0.210%
262	20.018	20.008	20.033	VV	1920	27906	0.43%	0.130%
263	20.049	20.033	20.071	VV	1831	37345	0.58%	0.174%
264	20.096	20.071	20.114	VV	1431	34764	0.54%	0.162%
265	20.162	20.114	20.206	VV	3425	127313	1.97%	0.592%
266	20.218	20.206	20.235	VV	2295	37826	0.58%	0.176%
267	20.264	20.235	20.310	VV	2516	103665	1.60%	0.482%
268	20.386	20.310	20.442	VV	3089	195096	3.02%	0.907%
269	20.544	20.442	20.577	VV	3910	229678	3.55%	1.068%
270	20.664	20.577	20.673	VV	3597	189600	2.93%	0.882%
271	20.745	20.673	20.761	VV	3874	189930	2.94%	0.883%
272	20.931	20.761	20.961	VV	4355	474561	7.34%	2.207%
273	21.019	20.961	21.074	VV	5106	288370	4.46%	1.341%
274	21.116	20.974	21.151	VV	4114	180342	2.79%	0.839%
275	21.160	21.151	21.169	VV	3711	39790	0.62%	0.185%
276	21.175	21.169	21.245	VV	3632	155594	2.41%	0.724%
277	21.353	21.245	21.374	VV	3435	252303	3.90%	1.173%
278	21.383	21.374	21.392	VV	3332	35093	0.54%	0.163%
279	21.408	21.392	21.416	VV	3277	47510	0.73%	0.221%
280	21.537	21.416	21.624	VV	3161	373466	5.78%	1.737%
281	21.720	21.624	21.750	VV	2870	205470	3.18%	0.955%
282	21.765	21.750	21.779	VV	2707	45389	0.70%	0.211%
283	21.786	21.779	21.809	VV	2585	45985	0.71%	0.214%
284	21.858	21.809	21.887	VV	2337	107246	1.66%	0.499%
285	21.897	21.887	21.958	VV	2205	82682	1.28%	0.384%
286	22.078	21.958	22.138	VV	1751	179934	2.78%	0.837%
287	22.156	22.138	22.164	VV	1496	23016	0.36%	0.107%
288	22.182	22.164	22.351	VV	1458	99396	1.54%	0.462%
289	22.357	22.351	22.384	VV	246	2720	0.04%	0.013%
Sum of corrected areas:					21504233			

Aliphatic EPH 041725.M Sat May 10 02:04:25 2025