

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
 Data File : FE053758.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 20:33
 Sample : Q1983-35
 Misc :
 ALS Vial : 19 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	2.837	2.804	2.874	BV	73	1866	0.03%	0.010%
2	2.896	2.874	2.939	VV	154	2594	0.04%	0.014%
3	2.948	2.939	2.982	VV	87	1328	0.02%	0.007%
4	3.000	2.982	3.035	VV	90	2024	0.03%	0.011%
5	3.041	3.035	3.051	VV	117	555	0.01%	0.003%
6	3.070	3.051	3.114	VV	155	2027	0.03%	0.011%
7	3.148	3.114	3.171	VV	114	2415	0.04%	0.013%
8	3.204	3.171	3.231	VV	146	3801	0.06%	0.020%
9	3.245	3.231	3.260	VV	164	1665	0.02%	0.009%
10	3.274	3.260	3.297	PV	123	2170	0.03%	0.011%
11	3.315	3.297	3.341	VV	135	2855	0.04%	0.015%
12	3.360	3.341	3.431	VV	180	7268	0.11%	0.038%
13	3.445	3.431	3.495	VV	252	6941	0.10%	0.037%
14	3.518	3.495	3.531	VV	216	3844	0.06%	0.020%
15	3.553	3.531	3.578	VV	302	5596	0.08%	0.029%
16	3.618	3.578	3.681	VV	226	10679	0.16%	0.056%
17	3.696	3.681	3.765	VV	263	9303	0.14%	0.049%
18	3.801	3.765	3.879	VV	251	14050	0.21%	0.074%
19	3.894	3.879	3.984	VV	244	12265	0.18%	0.065%
20	4.007	3.984	4.027	VV	657	9667	0.14%	0.051%
21	4.078	4.027	4.087	VV	365	10671	0.16%	0.056%
22	4.108	4.087	4.171	VV	412	15205	0.23%	0.080%
23	4.188	4.171	4.234	VV	380	11376	0.17%	0.060%
24	4.237	4.234	4.248	VV	337	2239	0.03%	0.012%
25	4.281	4.248	4.308	VV	310	9875	0.15%	0.052%
26	4.322	4.308	4.333	VV	300	4170	0.06%	0.022%
27	4.337	4.333	4.348	VV	282	2281	0.03%	0.012%
28	4.379	4.348	4.395	VV	308	7302	0.11%	0.038%
29	4.412	4.395	4.446	VV	314	8232	0.12%	0.043%
30	4.464	4.446	4.498	VV	439	10491	0.16%	0.055%
31	4.589	4.498	4.620	VV	383	21224	0.32%	0.112%
32	4.642	4.620	4.744	VV	492	20990	0.31%	0.111%
33	4.752	4.744	4.791	VV	280	6763	0.10%	0.036%
34	4.804	4.791	4.812	VV	238	2893	0.04%	0.015%
35	4.819	4.812	4.848	VV	236	4584	0.07%	0.024%
36	4.856	4.848	4.878	VV	263	3765	0.06%	0.020%

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37	4.886	4.878	4.928	VV	257	6770	0.10%	0.036%
38	4.936	4.928	4.950	VV	283	3264	0.05%	0.017%
39	4.964	4.950	5.011	VV	250	7989	0.12%	0.042%
40	5.058	5.011	5.098	VV	242	9017	0.13%	0.048%
41	5.134	5.098	5.179	VV	413	11289	0.17%	0.059%
42	5.187	5.179	5.224	VV	208	4531	0.07%	0.024%
43	5.230	5.224	5.291	VV	210	5619	0.08%	0.030%
44	5.295	5.291	5.338	VV	202	3831	0.06%	0.020%
45	5.355	5.338	5.366	VV	166	2222	0.03%	0.012%
46	5.377	5.366	5.411	VV	177	4002	0.06%	0.021%
47	5.446	5.411	5.490	VV	302	8574	0.13%	0.045%
48	5.499	5.490	5.514	VV	171	2017	0.03%	0.011%
49	5.534	5.514	5.593	VV	155	6056	0.09%	0.032%
50	5.611	5.593	5.677	VV	201	7453	0.11%	0.039%
51	5.705	5.677	5.714	VV	235	4478	0.07%	0.024%
52	5.725	5.714	5.735	VV	305	3557	0.05%	0.019%
53	5.770	5.735	5.791	VV	354	9905	0.15%	0.052%
54	5.805	5.791	5.841	VV	286	7514	0.11%	0.040%
55	5.889	5.841	5.918	VV	278	9816	0.15%	0.052%
56	5.944	5.918	5.974	VV	307	7176	0.11%	0.038%
57	5.999	5.974	6.116	VV	285	14928	0.22%	0.079%
58	6.128	6.116	6.161	VV	133	2669	0.04%	0.014%
59	6.191	6.161	6.204	VV	476	8323	0.12%	0.044%
60	6.213	6.204	6.258	VV	459	10308	0.15%	0.054%
61	6.277	6.258	6.312	VV	232	6689	0.10%	0.035%
62	6.358	6.312	6.400	VV	336	11621	0.17%	0.061%
63	6.408	6.400	6.415	VV	220	1655	0.02%	0.009%
64	6.422	6.415	6.451	VV	218	4053	0.06%	0.021%
65	6.460	6.451	6.493	VV	230	4009	0.06%	0.021%
66	6.514	6.493	6.531	VV	242	3863	0.06%	0.020%
67	6.539	6.531	6.576	VV	249	3733	0.06%	0.020%
68	6.642	6.576	6.710	VV	194	10203	0.15%	0.054%
69	6.718	6.710	6.728	VV	173	1029	0.02%	0.005%
70	6.738	6.728	6.751	VV	141	1754	0.03%	0.009%
71	6.804	6.751	6.838	VV	313	12025	0.18%	0.063%
72	6.846	6.838	6.891	VV	222	5400	0.08%	0.028%
73	6.899	6.891	6.904	VV	178	1204	0.02%	0.006%
74	6.911	6.904	6.995	VV	226	6317	0.09%	0.033%
75	7.035	6.995	7.051	VV	124	3010	0.04%	0.016%
76	7.070	7.051	7.098	VV	267	4675	0.07%	0.025%
77	7.102	7.098	7.173	VV	156	5213	0.08%	0.027%
78	7.207	7.173	7.282	VV	245	8724	0.13%	0.046%
79	7.292	7.282	7.314	VV	162	2275	0.03%	0.012%
80	7.332	7.314	7.358	VV	214	4602	0.07%	0.024%
81	7.366	7.358	7.408	VV	152	3780	0.06%	0.020%
82	7.421	7.408	7.458	VV	135	2580	0.04%	0.014%
83	7.481	7.458	7.498	VV	121	2175	0.03%	0.011%
84	7.534	7.498	7.551	VV	169	3235	0.05%	0.017%
85	7.561	7.551	7.568	VV	137	940	0.01%	0.005%
86	7.600	7.568	7.664	VV	208	7193	0.11%	0.038%
87	7.674	7.664	7.728	VV	122	2376	0.04%	0.013%
88	7.742	7.728	7.765	VV	46	740	0.01%	0.004%
89	7.772	7.765	7.793	PV	67	506	0.01%	0.003%

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90	8.307	8.288	8.325	VV	312	6224	0.09%	0.033%
91	8.331	8.325	8.370	VV	302	6857	0.10%	0.036%
92	8.384	8.370	8.395	VV	365	4406	0.07%	0.023%
93	8.414	8.395	8.430	VV	383	6216	0.09%	0.033%
94	8.449	8.430	8.463	VV	381	6518	0.10%	0.034%
95	8.481	8.463	8.536	VV	616	17025	0.25%	0.090%
96	8.544	8.536	8.563	VV	214	3085	0.05%	0.016%
97	8.592	8.563	8.701	VV	469	16670	0.25%	0.088%
98	8.713	8.701	8.748	VV	176	2934	0.04%	0.015%
99	9.067	9.054	9.084	VV	587	9729	0.14%	0.051%
100	9.100	9.084	9.158	VV	557	19956	0.30%	0.105%
101	9.217	9.158	9.290	VV	635	31389	0.47%	0.165%
102	9.311	9.290	9.344	VV	582	12225	0.18%	0.064%
103	9.356	9.344	9.438	VV	270	10688	0.16%	0.056%
104	9.442	9.438	9.474	VV	203	3328	0.05%	0.018%
105	9.498	9.474	9.542	VV	215	5717	0.09%	0.030%
106	9.552	9.542	9.588	VV	175	2845	0.04%	0.015%
107	9.593	9.588	9.634	VV	169	2775	0.04%	0.015%
108	9.648	9.634	9.663	VV	144	1835	0.03%	0.010%
109	9.696	9.663	9.756	VV	267	9636	0.14%	0.051%
110	9.775	9.756	9.801	VV	172	3590	0.05%	0.019%
111	9.817	9.801	9.854	VV	192	4559	0.07%	0.024%
112	9.865	9.854	9.901	VV	167	2790	0.04%	0.015%
113	9.925	9.901	9.935	PV	394	4113	0.06%	0.022%
114	9.962	9.935	10.078	VV	49554	873563	13.01%	4.602%
115	10.090	10.078	10.185	VV	1252	48949	0.73%	0.258%
116	10.199	10.185	10.328	VV	456	22193	0.33%	0.117%
117	10.339	10.328	10.352	VV	188	1981	0.03%	0.010%
118	10.360	10.352	10.387	VV	140	2478	0.04%	0.013%
119	10.435	10.387	10.601	VV	3365	80973	1.21%	0.427%
120	10.617	10.601	10.639	VV	204	4011	0.06%	0.021%
121	10.650	10.639	10.670	VV	200	2315	0.03%	0.012%
122	10.762	10.670	10.786	VV	285	11555	0.17%	0.061%
123	10.797	10.786	10.821	VV	249	4263	0.06%	0.022%
124	10.836	10.821	10.887	VV	505	9645	0.14%	0.051%
125	10.907	10.887	10.919	VV	225	3642	0.05%	0.019%
126	10.933	10.919	11.021	VV	266	8616	0.13%	0.045%
127	11.053	11.021	11.094	VV	245	5353	0.08%	0.028%
128	11.111	11.094	11.123	VV	369	5222	0.08%	0.028%
129	11.126	11.123	11.194	VV	334	9567	0.14%	0.050%
130	11.202	11.194	11.274	VV	232	6834	0.10%	0.036%
131	11.278	11.274	11.328	VV	115	2845	0.04%	0.015%
132	11.350	11.328	11.366	VV	105	1886	0.03%	0.010%
133	11.371	11.366	11.383	VV	76	564	0.01%	0.003%
134	11.398	11.383	11.443	VV	143	2757	0.04%	0.015%
135	11.473	11.443	11.504	VV	487	8136	0.12%	0.043%
136	11.541	11.504	11.577	VV	508	9707	0.14%	0.051%
137	11.585	11.577	11.601	VV	119	973	0.01%	0.005%
138	11.625	11.601	11.678	PV	362	7390	0.11%	0.039%
139	11.695	11.678	11.716	PV	257	3416	0.05%	0.018%
140	11.733	11.716	11.757	VV	208	2788	0.04%	0.015%
141	11.856	11.757	11.984	PV	598042	6712337	100.00%	35.362%

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142	11.996	11.984	12.088	VV	781	31462	0.47%	0.166%
143	12.097	12.088	12.144	VV	342	7657	0.11%	0.040%
144	12.149	12.144	12.168	VV	279	2592	0.04%	0.014%
145	12.212	12.168	12.259	VV	456	12361	0.18%	0.065%
146	12.263	12.259	12.281	VV	113	1169	0.02%	0.006%
147	12.303	12.281	12.339	VV	434	7388	0.11%	0.039%
148	12.356	12.339	12.381	VV	162	2402	0.04%	0.013%
149	12.416	12.381	12.436	VV	378	6542	0.10%	0.034%
150	12.489	12.436	12.512	VV	919	25023	0.37%	0.132%
151	12.534	12.512	12.549	VV	1012	16410	0.24%	0.086%
152	12.564	12.549	12.628	VV	906	25007	0.37%	0.132%
153	12.635	12.628	12.645	VV	412	3669	0.05%	0.019%
154	12.665	12.645	12.751	VV	617	20978	0.31%	0.111%
155	12.779	12.751	12.819	VV	621	17440	0.26%	0.092%
156	12.851	12.819	12.898	VV	744	18040	0.27%	0.095%
157	12.927	12.898	13.017	VV	4095	77516	1.15%	0.408%
158	13.025	13.017	13.038	VV	185	1900	0.03%	0.010%
159	13.063	13.038	13.078	VV	325	5073	0.08%	0.027%
160	13.113	13.078	13.131	VV	282	7063	0.11%	0.037%
161	13.184	13.131	13.193	VV	221	5747	0.09%	0.030%
162	13.221	13.193	13.258	VV	1929	36220	0.54%	0.191%
163	13.301	13.258	13.447	VV	414499	5117321	76.24%	26.959%
164	13.468	13.447	13.578	VV	764	36469	0.54%	0.192%
165	13.588	13.578	13.627	VV	375	9312	0.14%	0.049%
166	13.680	13.627	13.753	VV	440	23128	0.34%	0.122%
167	13.830	13.753	13.858	VV	401	15529	0.23%	0.082%
168	13.878	13.858	13.891	VV	343	5787	0.09%	0.030%
169	13.908	13.891	13.951	VV	356	10458	0.16%	0.055%
170	14.008	13.951	14.038	VV	1973	35914	0.54%	0.189%
171	14.055	14.038	14.074	VV	598	9428	0.14%	0.050%
172	14.085	14.074	14.124	VV	387	9139	0.14%	0.048%
173	14.135	14.124	14.244	VV	287	10677	0.16%	0.056%
174	14.276	14.244	14.354	PV	188	5573	0.08%	0.029%
175	14.389	14.354	14.401	VV	133	1469	0.02%	0.008%
176	14.411	14.401	14.438	VV	174	1956	0.03%	0.010%
177	14.490	14.438	14.588	VV	1325	39013	0.58%	0.206%
178	14.620	14.588	14.637	VV	708	9710	0.14%	0.051%
179	14.675	14.637	14.701	VV	554	13721	0.20%	0.072%
180	14.723	14.701	14.734	VV	253	4726	0.07%	0.025%
181	14.758	14.734	14.784	VV	248	6888	0.10%	0.036%
182	14.800	14.784	14.840	VV	314	6145	0.09%	0.032%
183	14.865	14.840	14.962	VV	251	7752	0.12%	0.041%
184	14.969	14.962	14.978	VV	106	493	0.01%	0.003%
185	14.995	14.978	15.022	VV	242	3951	0.06%	0.021%
186	15.050	15.022	15.093	VV	210	5957	0.09%	0.031%
187	15.123	15.093	15.141	VV	1697	28788	0.43%	0.152%
188	15.159	15.141	15.188	VV	1982	33849	0.50%	0.178%
189	15.206	15.188	15.250	VV	763	14792	0.22%	0.078%
190	15.270	15.250	15.296	VV	186	3667	0.05%	0.019%
191	15.324	15.296	15.372	VV	128	2572	0.04%	0.014%
192	15.558	15.372	15.658	PV	11858	393810	5.87%	2.075%
193	15.680	15.658	15.715	VV	2266	43656	0.65%	0.230%
194	15.747	15.715	15.781	VV	5675	87604	1.31%	0.462%

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195	15.795	15.781	15.888	VV	541	20626	0.31%	0.109%
196	15.898	15.888	15.916	VV	193	2378	0.04%	0.013%
197	15.963	15.916	16.038	VV	219	10494	0.16%	0.055%
198	16.096	16.038	16.126	VV	463	14817	0.22%	0.078%
199	16.140	16.126	16.156	VV	319	5281	0.08%	0.028%
200	16.182	16.156	16.224	VV	1965	29677	0.44%	0.156%
201	16.247	16.224	16.286	VV	355	6338	0.09%	0.033%
202	16.300	16.286	16.311	VV	60	856	0.01%	0.005%
203	16.323	16.311	16.355	VV	110	1218	0.02%	0.006%
204	16.388	16.355	16.438	PV	68	2613	0.04%	0.014%
205	16.472	16.438	16.518	PV	505	10911	0.16%	0.057%
206	16.528	16.518	16.543	VV	248	2798	0.04%	0.015%
207	16.587	16.543	16.614	VV	1541	40976	0.61%	0.216%
208	16.627	16.614	16.643	VV	1188	18344	0.27%	0.097%
209	16.669	16.643	16.717	VV	2956	73267	1.09%	0.386%
210	16.738	16.717	16.784	VV	1567	32991	0.49%	0.174%
211	16.818	16.784	16.924	VV	452	17060	0.25%	0.090%
212	16.956	16.924	16.976	PV	282	6125	0.09%	0.032%
213	16.999	16.976	17.039	VV	786	17274	0.26%	0.091%
214	17.069	17.039	17.107	VV	1046	26720	0.40%	0.141%
215	17.134	17.107	17.160	VV	2454	39363	0.59%	0.207%
216	17.180	17.160	17.196	VV	896	14389	0.21%	0.076%
217	17.213	17.196	17.268	VV	737	12964	0.19%	0.068%
218	17.366	17.268	17.390	VV	142	5451	0.08%	0.029%
219	17.468	17.390	17.494	PV	258	7653	0.11%	0.040%
220	17.544	17.494	17.558	VV	853	22079	0.33%	0.116%
221	17.584	17.558	17.624	VV	3759	64117	0.96%	0.338%
222	17.675	17.624	17.711	VV	507	15498	0.23%	0.082%
223	17.726	17.711	17.764	VV	250	4383	0.07%	0.023%
224	17.775	17.764	17.805	PV	117	2025	0.03%	0.011%
225	17.866	17.805	17.887	VV	205	4185	0.06%	0.022%
226	17.983	17.887	18.001	PV	1284	24176	0.36%	0.127%
227	18.023	18.001	18.054	VV	2191	33736	0.50%	0.178%
228	18.114	18.054	18.174	VV	1135	28463	0.42%	0.150%
229	18.248	18.174	18.280	VV	887	17453	0.26%	0.092%
230	18.299	18.280	18.311	VV	91	936	0.01%	0.005%
231	18.341	18.311	18.364	VV	1534	23468	0.35%	0.124%
232	18.410	18.364	18.425	VV	3802	84585	1.26%	0.446%
233	18.447	18.425	18.527	VV	5471	147132	2.19%	0.775%
234	18.545	18.527	18.619	VV	930	30141	0.45%	0.159%
235	18.706	18.619	18.786	VV	801	31664	0.47%	0.167%
236	18.855	18.786	18.904	PV	2481	54574	0.81%	0.288%
237	18.922	18.904	18.930	VV	355	4457	0.07%	0.023%
238	18.961	18.930	18.984	VV	811	18643	0.28%	0.098%
239	19.006	18.984	19.027	VV	616	14077	0.21%	0.074%
240	19.043	19.027	19.072	VV	581	9499	0.14%	0.050%
241	19.127	19.072	19.138	PV	242	3118	0.05%	0.016%
242	19.165	19.138	19.183	VV	313	4974	0.07%	0.026%
243	19.256	19.183	19.311	VV	4311	167798	2.50%	0.884%
244	19.321	19.311	19.328	VV	1259	12442	0.19%	0.066%
245	19.334	19.328	19.356	VV	1195	16429	0.24%	0.087%
246	19.374	19.356	19.432	VV	973	31922	0.48%	0.168%

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247	19.452	19.432	19.471	VV	600	10494	0.16%	0.055%
248	19.498	19.471	19.529	VV	850	21369	0.32%	0.113%
249	19.549	19.529	19.578	VV	573	10263	0.15%	0.054%
250	19.643	19.578	19.671	VV	1063	19440	0.29%	0.102%
251	19.710	19.671	19.734	VV	1057	22657	0.34%	0.119%
252	19.750	19.734	19.784	VV	891	20063	0.30%	0.106%
253	19.813	19.784	19.850	VV	762	22660	0.34%	0.119%
254	19.933	19.850	19.948	VV	728	32158	0.48%	0.169%
255	19.997	19.948	20.111	VV	2305	109347	1.63%	0.576%
256	20.119	20.111	20.133	VV	723	8984	0.13%	0.047%
257	20.222	20.133	20.236	VV	1625	62305	0.93%	0.328%
258	20.261	20.236	20.289	VV	1992	52898	0.79%	0.279%
259	20.310	20.289	20.322	VV	1497	27638	0.41%	0.146%
260	20.384	20.322	20.422	VV	2133	99556	1.48%	0.524%
261	20.539	20.422	20.576	VV	3468	183819	2.74%	0.968%
262	20.612	20.576	20.626	VV	2213	61509	0.92%	0.324%
263	20.739	20.626	20.773	VV	2959	220209	3.28%	1.160%
264	21.039	20.773	21.071	VV	3033	513648	7.65%	2.706%
265	21.113	21.071	21.210	VV	3245	243909	3.63%	1.285%
266	21.235	21.210	21.248	VV	2691	59531	0.89%	0.314%
267	21.252	21.248	21.268	VV	2640	31592	0.47%	0.166%
268	21.279	21.268	21.285	VV	2509	24191	0.36%	0.127%
269	21.352	21.285	21.368	VV	2389	119703	1.78%	0.631%
270	21.426	21.368	21.455	VV	2333	119809	1.78%	0.631%
271	21.534	21.455	21.581	VV	2262	162414	2.42%	0.856%
272	21.604	21.581	21.622	VV	1949	46636	0.69%	0.246%
273	21.635	21.622	21.654	VV	1885	35006	0.52%	0.184%
274	21.685	21.654	21.698	VV	1730	45642	0.68%	0.240%
275	21.706	21.698	21.715	VV	1715	17067	0.25%	0.090%
276	21.732	21.715	21.740	VV	1628	25085	0.37%	0.132%
277	21.769	21.740	21.784	VV	1599	41435	0.62%	0.218%
278	21.795	21.784	21.805	VV	1567	19119	0.28%	0.101%
279	21.884	21.805	21.952	VV	1335	112521	1.68%	0.593%
280	22.082	21.952	22.321	VV	1145	174842	2.60%	0.921%

Sum of corrected areas: 18981923

Aliphatic EPH 041725.M Sat May 10 02:11:30 2025