

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053774.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 18:36
 Sample : Q1986-03
 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	2.842	2.805	2.908	BV	205	7177	0.04%	0.002%
2	2.948	2.908	2.965	VV	153	2941	0.02%	0.001%
3	3.009	2.965	3.068	VV	129	4928	0.03%	0.001%
4	3.082	3.068	3.088	VV	137	1187	0.01%	0.000%
5	3.099	3.088	3.181	VV	166	6954	0.04%	0.002%
6	3.199	3.181	3.231	VV	209	4327	0.02%	0.001%
7	3.235	3.231	3.241	VV	160	718	0.00%	0.000%
8	3.251	3.241	3.315	VV	131	4589	0.03%	0.001%
9	3.345	3.315	3.362	VV	187	3139	0.02%	0.001%
10	3.397	3.362	3.432	VV	221	7026	0.04%	0.002%
11	3.442	3.432	3.488	VV	231	6377	0.04%	0.002%
12	3.496	3.488	3.504	VV	182	1812	0.01%	0.000%
13	3.515	3.504	3.532	VV	220	3183	0.02%	0.001%
14	3.541	3.532	3.611	VV	250	8737	0.05%	0.002%
15	3.622	3.611	3.633	VV	185	1938	0.01%	0.000%
16	3.689	3.633	3.755	VV	446	15686	0.09%	0.004%
17	3.809	3.755	3.844	VV	359	10661	0.06%	0.003%
18	3.892	3.844	3.918	VV	216	7137	0.04%	0.002%
19	3.932	3.918	3.972	VV	168	4396	0.02%	0.001%
20	4.003	3.972	4.015	VV	291	5114	0.03%	0.001%
21	4.038	4.015	4.171	VV	597	33954	0.19%	0.009%
22	4.188	4.171	4.257	VV	374	13714	0.08%	0.003%
23	4.272	4.257	4.351	VV	312	13663	0.08%	0.003%
24	4.359	4.351	4.417	VV	279	8985	0.05%	0.002%
25	4.464	4.417	4.497	VV	596	15571	0.09%	0.004%
26	4.556	4.497	4.567	VV	357	12356	0.07%	0.003%
27	4.586	4.567	4.618	VV	444	11989	0.07%	0.003%
28	4.641	4.618	4.668	VV	708	16318	0.09%	0.004%
29	4.750	4.668	4.864	VV	906	61390	0.35%	0.016%
30	4.886	4.864	4.931	VV	331	10578	0.06%	0.003%
31	4.937	4.931	5.023	VV	300	11203	0.06%	0.003%
32	5.038	5.023	5.046	VV	210	2356	0.01%	0.001%
33	5.051	5.046	5.097	VV	199	4844	0.03%	0.001%
34	5.128	5.097	5.169	VV	405	8938	0.05%	0.002%
35	5.184	5.169	5.205	VV	202	2419	0.01%	0.001%
36	5.221	5.205	5.249	VV	113	2840	0.02%	0.001%

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37	5.257	5.249	5.265	VV	99	924	0.01%	0.000%
38	5.280	5.265	5.296	VV	130	1782	0.01%	0.000%
39	5.311	5.296	5.339	VV	118	1966	0.01%	0.000%
40	5.354	5.339	5.396	VV	138	2699	0.02%	0.001%
41	5.429	5.396	5.499	VV	215	7359	0.04%	0.002%
42	5.538	5.499	5.558	VV	122	2232	0.01%	0.001%
43	5.579	5.558	5.589	VV	133	1123	0.01%	0.000%
44	5.608	5.589	5.651	PV	273	3446	0.02%	0.001%
45	5.700	5.651	5.712	VV	351	7617	0.04%	0.002%
46	5.753	5.712	5.858	VV	340	21086	0.12%	0.005%
47	5.870	5.858	5.905	VV	219	4112	0.02%	0.001%
48	5.910	5.905	5.921	VV	143	1208	0.01%	0.000%
49	5.939	5.921	5.972	VV	211	4221	0.02%	0.001%
50	5.991	5.972	6.029	VV	193	4696	0.03%	0.001%
51	6.037	6.029	6.072	PV	126	1508	0.01%	0.000%
52	6.089	6.072	6.121	VV	83	1228	0.01%	0.000%
53	6.187	6.121	6.259	PV	640	17965	0.10%	0.005%
54	6.269	6.259	6.310	VV	184	4018	0.02%	0.001%
55	6.332	6.310	6.345	VV	285	4409	0.02%	0.001%
56	6.359	6.345	6.395	VV	454	7073	0.04%	0.002%
57	6.409	6.395	6.475	VV	219	5299	0.03%	0.001%
58	6.495	6.475	6.504	VV	164	1871	0.01%	0.000%
59	6.535	6.504	6.565	VV	233	6045	0.03%	0.002%
60	6.583	6.565	6.668	VV	208	7044	0.04%	0.002%
61	6.678	6.668	6.705	VV	123	1259	0.01%	0.000%
62	6.722	6.705	6.730	PV	180	1792	0.01%	0.000%
63	6.768	6.730	6.782	VV	391	9871	0.06%	0.003%
64	6.799	6.782	6.852	VV	375	10769	0.06%	0.003%
65	6.865	6.852	6.889	VV	161	2552	0.01%	0.001%
66	6.899	6.889	6.948	VV	201	3531	0.02%	0.001%
67	6.971	6.948	6.987	VV	231	3095	0.02%	0.001%
68	7.004	6.987	7.021	VV	165	1596	0.01%	0.000%
69	7.059	7.021	7.084	PV	298	5874	0.03%	0.001%
70	7.106	7.084	7.125	VV	416	6198	0.03%	0.002%
71	7.142	7.125	7.161	VV	409	6209	0.04%	0.002%
72	7.213	7.161	7.241	VV	510	15463	0.09%	0.004%
73	7.268	7.241	7.283	VV	401	6664	0.04%	0.002%
74	7.327	7.283	7.345	VV	1055	22691	0.13%	0.006%
75	7.360	7.345	7.400	VV	848	17757	0.10%	0.005%
76	7.465	7.400	7.485	VV	720	22914	0.13%	0.006%
77	7.497	7.485	7.515	VV	599	8189	0.05%	0.002%
78	7.549	7.515	7.564	VV	794	18065	0.10%	0.005%
79	7.595	7.564	7.633	VV	1043	31636	0.18%	0.008%
80	7.658	7.633	7.671	VV	874	18551	0.10%	0.005%
81	7.680	7.671	7.689	VV	909	8816	0.05%	0.002%
82	7.769	7.689	7.801	VV	1620	76999	0.43%	0.020%
83	7.815	7.801	7.827	VV	1152	16277	0.09%	0.004%
84	8.025	7.997	8.062	VV	6821	198924	1.12%	0.050%
85	8.071	8.062	8.091	VV	4429	70684	0.40%	0.018%
86	8.167	8.091	8.183	VV	5268	235115	1.33%	0.060%
87	8.205	8.183	8.248	VV	9133	220888	1.25%	0.056%
88	8.270	8.248	8.286	VV	6212	115024	0.65%	0.029%
89	8.308	8.286	8.328	VV	6282	138589	0.78%	0.035%

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90	8.351	8.328	8.379	VV	8481	203194	1.15%	0.052%
91	8.396	8.379	8.425	VV	6573	173101	0.98%	0.044%
92	8.478	8.425	8.498	VV	8960	342098	1.93%	0.087%
93	8.507	8.498	8.522	VV	8131	113958	0.64%	0.029%
94	8.552	8.522	8.587	VV	9531	335021	1.89%	0.085%
95	8.632	8.587	8.677	VV	32454	791060	4.46%	0.201%
96	8.697	8.677	8.707	VV	12467	204649	1.15%	0.052%
97	8.733	8.707	8.753	VV	16010	398083	2.24%	0.101%
98	8.863	8.845	8.891	VV	30741	689804	3.89%	0.175%
99	8.932	8.891	8.954	VV	51857	1098687	6.19%	0.279%
100	8.970	8.954	8.980	VV	27145	380447	2.15%	0.097%
101	8.997	8.980	9.033	VV	40730	915861	5.16%	0.232%
102	9.065	9.033	9.078	VV	22928	605924	3.42%	0.154%
103	9.100	9.078	9.116	VV	32130	620855	3.50%	0.158%
104	9.131	9.116	9.145	VV	29032	481440	2.71%	0.122%
105	9.166	9.145	9.185	VV	30708	657180	3.71%	0.167%
106	9.223	9.185	9.251	VV	38467	1241004	7.00%	0.315%
107	9.270	9.251	9.281	VV	31464	544205	3.07%	0.138%
108	9.289	9.281	9.304	VV	30352	414067	2.33%	0.105%
109	9.318	9.304	9.327	VV	30631	408694	2.30%	0.104%
110	9.347	9.327	9.362	VV	35122	679044	3.83%	0.172%
111	9.391	9.362	9.419	VV	38099	1186238	6.69%	0.301%
112	9.438	9.419	9.448	VV	35894	590461	3.33%	0.150%
113	9.463	9.448	9.488	VV	36335	826366	4.66%	0.210%
114	9.515	9.488	9.538	VV	44577	1196844	6.75%	0.304%
115	9.552	9.538	9.567	VV	42472	728132	4.11%	0.185%
116	9.613	9.567	9.635	VV	59304	1941084	10.94%	0.493%
117	9.694	9.635	9.725	VV	91395	3141549	17.71%	0.797%
118	9.763	9.725	9.798	VV	62145	2413770	13.61%	0.613%
119	9.852	9.798	9.890	VV	62403	3085776	17.40%	0.783%
120	9.959	9.890	10.018	VV	165898	5852831	33.00%	1.486%
121	10.052	10.018	10.076	VV	71595	2321641	13.09%	0.589%
122	10.097	10.076	10.116	VV	70352	1601007	9.03%	0.406%
123	10.144	10.116	10.156	VV	71308	1713480	9.66%	0.435%
124	10.194	10.156	10.216	VV	76537	2602789	14.68%	0.661%
125	10.268	10.216	10.301	VV	79910	3837656	21.64%	0.974%
126	10.326	10.301	10.351	VV	81165	2361162	13.31%	0.599%
127	10.369	10.351	10.378	VV	81026	1333295	7.52%	0.338%
128	10.433	10.378	10.458	VV	100375	4217595	23.78%	1.071%
129	10.483	10.458	10.504	VV	107347	2767334	15.60%	0.702%
130	10.563	10.504	10.592	VV	106501	5248487	29.59%	1.332%
131	10.630	10.592	10.653	VV	109021	3672338	20.71%	0.932%
132	10.676	10.653	10.708	VV	102284	3222294	18.17%	0.818%
133	10.761	10.708	10.786	VV	111043	5025589	28.34%	1.276%
134	10.857	10.786	10.873	VV	125139	5884718	33.18%	1.494%
135	10.910	10.873	10.932	VV	142808	4583803	25.85%	1.164%
136	10.955	10.932	11.015	VV	129193	5968457	33.65%	1.515%
137	11.036	11.015	11.053	VV	128874	2807488	15.83%	0.713%
138	11.070	11.053	11.088	VV	127773	2615320	14.75%	0.664%
139	11.111	11.088	11.132	VV	131494	3326985	18.76%	0.845%
140	11.159	11.132	11.181	VV	130771	3696838	20.84%	0.938%
141	11.244	11.181	11.286	VV	135393	8222721	46.36%	2.087%

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142	11.319	11.286	11.352	VV	147650	5428391	30.61%	1.378%
143	11.369	11.352	11.391	VV	144817	3311421	18.67%	0.841%
144	11.402	11.391	11.449	VV	144251	4833749	27.26%	1.227%
145	11.468	11.449	11.478	VV	144849	2401052	13.54%	0.609%
146	11.508	11.478	11.548	VV	149038	6041061	34.06%	1.533%
147	11.560	11.548	11.600	VV	140478	4358408	24.57%	1.106%
148	11.633	11.600	11.665	VV	162609	5734374	32.33%	1.456%
149	11.671	11.665	11.720	VV	142579	4662319	26.29%	1.184%
150	11.748	11.720	11.760	VV	141715	3349679	18.89%	0.850%
151	11.773	11.760	11.800	VV	141554	3270100	18.44%	0.830%
152	11.861	11.800	11.890	VV	1029483	17735250	100.00%	4.502%
153	11.911	11.890	11.964	VV	153671	6516836	36.75%	1.654%
154	12.008	11.964	12.021	VV	156871	5083867	28.67%	1.291%
155	12.038	12.021	12.081	VV	159136	5502837	31.03%	1.397%
156	12.098	12.081	12.137	VV	152969	4919963	27.74%	1.249%
157	12.154	12.137	12.173	VV	155762	3273984	18.46%	0.831%
158	12.196	12.173	12.267	VV	162149	8217865	46.34%	2.086%
159	12.321	12.267	12.389	VV	146242	10236291	57.72%	2.598%
160	12.434	12.389	12.453	VV	142870	5336186	30.09%	1.355%
161	12.470	12.453	12.497	VV	140137	3623087	20.43%	0.920%
162	12.521	12.497	12.554	VV	144299	4680362	26.39%	1.188%
163	12.574	12.554	12.590	VV	137871	2896818	16.33%	0.735%
164	12.604	12.590	12.625	VV	139642	2829939	15.96%	0.718%
165	12.631	12.625	12.660	VV	134205	2793185	15.75%	0.709%
166	12.700	12.660	12.747	VV	135308	6802307	38.35%	1.727%
167	12.775	12.747	12.837	VV	137395	7044622	39.72%	1.788%
168	12.861	12.837	12.888	VV	129933	3798175	21.42%	0.964%
169	12.929	12.888	12.937	VV	123639	3622077	20.42%	0.919%
170	12.958	12.937	13.031	VV	127544	6739695	38.00%	1.711%
171	13.049	13.031	13.076	VV	116526	3052532	17.21%	0.775%
172	13.087	13.076	13.160	VV	113451	5614121	31.66%	1.425%
173	13.188	13.160	13.231	VV	111669	4703888	26.52%	1.194%
174	13.243	13.231	13.258	VV	109753	1720600	9.70%	0.437%
175	13.305	13.258	13.337	VV	733356	12843401	72.42%	3.260%
176	13.356	13.337	13.455	VV	111249	7489234	42.23%	1.901%
177	13.472	13.455	13.487	VV	102533	1908200	10.76%	0.484%
178	13.511	13.487	13.569	VV	101672	4834559	27.26%	1.227%
179	13.577	13.569	13.588	VV	95623	1064957	6.00%	0.270%
180	13.626	13.588	13.658	VV	96357	3949396	22.27%	1.003%
181	13.691	13.658	13.716	VV	95483	3250964	18.33%	0.825%
182	13.729	13.716	13.761	VV	92292	2416198	13.62%	0.613%
183	13.781	13.761	13.841	VV	90883	4205100	23.71%	1.067%
184	13.912	13.841	13.941	VV	86000	5074599	28.61%	1.288%
185	13.948	13.941	13.988	VV	83194	2283214	12.87%	0.580%
186	14.001	13.988	14.030	VV	82825	2024012	11.41%	0.514%
187	14.048	14.030	14.085	VV	79520	2489711	14.04%	0.632%
188	14.101	14.085	14.156	VV	74853	3139006	17.70%	0.797%
189	14.195	14.156	14.228	VV	74270	3089677	17.42%	0.784%
190	14.267	14.228	14.281	VV	70273	2217401	12.50%	0.563%
191	14.287	14.281	14.341	VV	69973	2416491	13.63%	0.613%
192	14.356	14.341	14.425	VV	67818	3221607	18.16%	0.818%
193	14.444	14.425	14.461	VV	63687	1365561	7.70%	0.347%
194	14.466	14.461	14.518	VV	61342	2018343	11.38%	0.512%

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195	14.524	14.518	14.545	VV	57965	917362	5.17%	0.233%
196	14.556	14.545	14.595	VV	57377	1693513	9.55%	0.430%
197	14.607	14.595	14.655	VV	54065	1888422	10.65%	0.479%
198	14.684	14.655	14.721	VV	53622	2117363	11.94%	0.537%
199	14.734	14.721	14.841	VV	53667	3532509	19.92%	0.897%
200	14.862	14.841	14.935	VV	47537	2505403	14.13%	0.636%
201	14.945	14.935	14.978	VV	43694	1074630	6.06%	0.273%
202	14.995	14.978	15.051	VV	41575	1759401	9.92%	0.447%
203	15.057	15.051	15.102	VV	39364	1146140	6.46%	0.291%
204	15.120	15.102	15.267	VV	37522	3427697	19.33%	0.870%
205	15.288	15.267	15.334	VV	34731	1285741	7.25%	0.326%
206	15.344	15.334	15.523	VV	28792	3004412	16.94%	0.763%
207	15.554	15.523	15.658	VV	36621	2234110	12.60%	0.567%
208	15.676	15.658	15.712	VV	23709	727308	4.10%	0.185%
209	15.745	15.712	15.883	VV	23121	1927127	10.87%	0.489%
210	15.894	15.883	15.918	VV	16543	337916	1.91%	0.086%
211	15.935	15.918	15.961	VV	16033	404384	2.28%	0.103%
212	15.987	15.961	16.050	VV	15988	796593	4.49%	0.202%
213	16.063	16.050	16.168	VV	13732	905283	5.10%	0.230%
214	16.186	16.168	16.296	VV	13252	868658	4.90%	0.221%
215	16.314	16.296	16.335	VV	10130	227258	1.28%	0.058%
216	16.375	16.335	16.428	VV	10816	541009	3.05%	0.137%
217	16.433	16.428	16.453	VV	8937	132241	0.75%	0.034%
218	16.475	16.453	16.494	VV	9366	221121	1.25%	0.056%
219	16.511	16.494	16.555	VV	9291	318111	1.79%	0.081%
220	16.576	16.555	16.593	VV	9427	205972	1.16%	0.052%
221	16.624	16.593	16.648	VV	9308	293515	1.65%	0.075%
222	16.666	16.648	16.695	VV	9329	228598	1.29%	0.058%
223	16.702	16.695	16.708	VV	7464	57978	0.33%	0.015%
224	16.746	16.708	16.818	VV	10886	520620	2.94%	0.132%
225	16.835	16.818	16.846	VV	7584	124719	0.70%	0.032%
226	16.865	16.846	16.911	VV	7983	273125	1.54%	0.069%
227	16.922	16.911	16.961	VV	5917	175125	0.99%	0.044%
228	16.981	16.961	17.041	VV	5853	250474	1.41%	0.064%
229	17.057	17.041	17.081	VV	4909	110666	0.62%	0.028%
230	17.130	17.081	17.159	VV	5710	229494	1.29%	0.058%
231	17.176	17.159	17.241	VV	5294	175860	0.99%	0.045%
232	17.255	17.241	17.281	VV	2788	60382	0.34%	0.015%
233	17.369	17.281	17.408	VV	2999	179404	1.01%	0.046%
234	17.452	17.408	17.498	VV	2182	95510	0.54%	0.024%
235	17.539	17.498	17.559	VV	2190	70069	0.40%	0.018%
236	17.584	17.559	17.635	VV	4861	105551	0.60%	0.027%
237	17.694	17.635	17.730	VV	1350	56824	0.32%	0.014%
238	17.746	17.730	17.824	VV	676	28159	0.16%	0.007%
239	17.863	17.824	17.888	VV	536	13519	0.08%	0.003%
240	17.917	17.888	17.928	PV	344	5077	0.03%	0.001%
241	17.981	17.928	17.998	VV	1382	27605	0.16%	0.007%
242	18.021	17.998	18.048	VV	3231	50494	0.28%	0.013%
243	18.067	18.048	18.097	VV	519	12061	0.07%	0.003%
244	18.157	18.097	18.178	VV	1228	33857	0.19%	0.009%
245	18.190	18.178	18.218	VV	748	13552	0.08%	0.003%
246	18.247	18.218	18.288	VV	994	17170	0.10%	0.004%

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247	18.339	18.288	18.364	PV	1944	33892	0.19%	0.009%
248	18.398	18.364	18.421	VV	3554	75325	0.42%	0.019%
249	18.446	18.421	18.507	VV	5829	128113	0.72%	0.033%
250	18.533	18.507	18.631	VV	1556	62085	0.35%	0.016%
251	18.655	18.631	18.668	VV	360	7065	0.04%	0.002%
252	18.713	18.668	18.735	VV	452	14351	0.08%	0.004%
253	18.740	18.735	18.795	VV	265	4460	0.03%	0.001%
254	18.855	18.795	18.894	PV	4557	89953	0.51%	0.023%
255	18.916	18.894	18.941	VV	1433	26733	0.15%	0.007%
256	18.958	18.941	18.967	VV	777	10961	0.06%	0.003%
257	18.998	18.967	19.033	VV	1003	29756	0.17%	0.008%
258	19.044	19.033	19.083	VV	421	6415	0.04%	0.002%
259	19.114	19.083	19.138	VV	353	7381	0.04%	0.002%
260	19.161	19.138	19.180	VV	263	4223	0.02%	0.001%
261	19.224	19.180	19.234	PV	5754	100952	0.57%	0.026%
262	19.257	19.234	19.358	VV	7535	281167	1.59%	0.071%
263	19.373	19.358	19.425	VV	1670	46211	0.26%	0.012%
264	19.450	19.425	19.471	VV	1869	31437	0.18%	0.008%
265	19.501	19.471	19.530	VV	968	25912	0.15%	0.007%
266	19.548	19.530	19.598	VV	477	9853	0.06%	0.003%
267	19.642	19.598	19.686	PV	2706	46311	0.26%	0.012%
268	19.749	19.686	19.785	VV	1158	36793	0.21%	0.009%
269	19.809	19.785	19.851	VV	504	12770	0.07%	0.003%
270	19.923	19.851	19.952	VV	531	15951	0.09%	0.004%
271	20.014	19.952	20.060	PV	2896	88737	0.50%	0.023%
272	20.075	20.060	20.095	VV	615	10663	0.06%	0.003%
273	20.258	20.095	20.308	VV	2729	109985	0.62%	0.028%
274	20.385	20.308	20.424	VV	3259	117340	0.66%	0.030%
275	20.538	20.424	20.583	VV	8180	255089	1.44%	0.065%
276	20.741	20.583	20.787	VV	4110	348412	1.96%	0.088%
277	20.928	20.787	20.948	VV	3412	308588	1.74%	0.078%
278	21.025	20.948	21.045	VV	3412	191741	1.08%	0.049%
279	21.052	21.045	21.072	VV	3285	51411	0.29%	0.013%
280	21.116	21.072	21.188	VV	4003	234606	1.32%	0.060%
281	21.230	21.188	21.255	VV	2846	113383	0.64%	0.029%
282	21.266	21.255	21.273	VV	2724	29728	0.17%	0.008%
283	21.542	21.273	21.581	VV	2814	473186	2.67%	0.120%
284	21.602	21.581	21.612	VV	2256	41175	0.23%	0.010%
285	21.638	21.612	21.665	VV	2146	65133	0.37%	0.017%
286	21.711	21.665	21.738	VV	1906	83428	0.47%	0.021%
287	21.838	21.738	21.848	VV	1668	114097	0.64%	0.029%
288	21.884	21.848	21.900	VV	1557	47895	0.27%	0.012%
289	22.016	21.900	22.045	VV	1769	126914	0.72%	0.032%
290	22.062	22.045	22.108	VV	1409	47385	0.27%	0.012%
291	22.172	22.108	22.186	VV	864	42067	0.24%	0.011%
292	22.248	22.186	22.291	VV	599	33757	0.19%	0.009%
293	22.298	22.291	22.314	VV	235	2941	0.02%	0.001%
294	22.325	22.314	22.341	VV	107	1313	0.01%	0.000%
Sum of corrected areas:						393941301		

Aliphatic EPH 041725.M Tue May 13 02:34:54 2025