

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
 Data File : FE040675.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 17:42
 Sample : 01760-03D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.247	3.204	3.257	BV	125	832	0.01%	0.002%
2	3.280	3.257	3.311	PV	230	3989	0.07%	0.008%
3	3.359	3.311	3.365	VV	137	2261	0.04%	0.005%
4	3.406	3.365	3.441	VV	264	8655	0.15%	0.018%
5	3.477	3.441	3.542	VV	291	12156	0.20%	0.025%
6	3.558	3.542	3.584	VV	278	5592	0.09%	0.011%
7	3.589	3.584	3.600	VV	239	2132	0.04%	0.004%
8	3.628	3.600	3.669	VV	818	14435	0.24%	0.030%
9	3.677	3.669	3.686	VV	234	1878	0.03%	0.004%
10	3.714	3.686	3.737	VV	246	6653	0.11%	0.014%
11	3.756	3.737	3.828	VV	895	19995	0.34%	0.041%
12	3.872	3.828	3.928	VV	489	16101	0.27%	0.033%
13	3.959	3.928	3.981	VV	330	8006	0.13%	0.016%
14	3.990	3.981	4.008	VV	301	3705	0.06%	0.008%
15	4.063	4.008	4.090	VV	265	9870	0.17%	0.020%
16	4.112	4.090	4.141	VV	512	10084	0.17%	0.021%
17	4.153	4.141	4.219	VV	330	12576	0.21%	0.026%
18	4.257	4.219	4.301	VV	400	15315	0.26%	0.031%
19	4.314	4.301	4.325	VV	416	5266	0.09%	0.011%
20	4.355	4.325	4.367	VV	429	9617	0.16%	0.020%
21	4.385	4.367	4.431	VV	953	20081	0.34%	0.041%
22	4.450	4.431	4.503	VV	1015	25080	0.42%	0.051%
23	4.526	4.503	4.551	VV	545	11939	0.20%	0.024%
24	4.561	4.551	4.606	VV	382	9699	0.16%	0.020%
25	4.636	4.606	4.674	VV	376	12140	0.20%	0.025%
26	4.695	4.674	4.730	VV	607	12182	0.20%	0.025%
27	4.750	4.730	4.794	VV	381	10726	0.18%	0.022%
28	4.806	4.794	4.821	VV	244	3944	0.07%	0.008%
29	4.838	4.821	4.851	VV	280	4339	0.07%	0.009%
30	4.868	4.851	4.882	VV	339	4999	0.08%	0.010%
31	4.887	4.882	4.895	VV	271	1836	0.03%	0.004%
32	4.901	4.895	4.908	VV	260	1947	0.03%	0.004%
33	4.962	4.908	4.967	VV	319	9897	0.17%	0.020%
34	4.982	4.967	5.074	VV	847	24184	0.41%	0.050%
35	5.082	5.074	5.121	VV	196	4830	0.08%	0.010%
36	5.134	5.121	5.164	VV	208	3673	0.06%	0.008%

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37	5.191	5.164	5.198	VV	193	3186	0.05%	0.007%
38	5.213	5.198	5.223	VV	269	3363	0.06%	0.007%
39	5.245	5.223	5.265	VV	824	10697	0.18%	0.022%
40	5.286	5.265	5.414	VV	361	14871	0.25%	0.030%
41	5.429	5.414	5.458	VV	155	3585	0.06%	0.007%
42	5.486	5.458	5.588	VV	1228	25066	0.42%	0.051%
43	5.602	5.588	5.614	VV	131	1362	0.02%	0.003%
44	5.620	5.614	5.638	VV	98	1034	0.02%	0.002%
45	5.661	5.638	5.709	VV	306	6763	0.11%	0.014%
46	5.732	5.709	5.764	VV	204	4047	0.07%	0.008%
47	5.770	5.764	5.828	VV	158	4936	0.08%	0.010%
48	5.853	5.828	6.018	VV	226	16558	0.28%	0.034%
49	6.030	6.018	6.105	VV	223	6482	0.11%	0.013%
50	6.131	6.105	6.156	VV	149	2652	0.04%	0.005%
51	6.189	6.156	6.204	PV	128	2250	0.04%	0.005%
52	6.244	6.204	6.328	VV	818	30323	0.51%	0.062%
53	6.338	6.328	6.364	VV	414	7042	0.12%	0.014%
54	6.401	6.364	6.451	VV	836	20191	0.34%	0.041%
55	6.462	6.451	6.469	VV	269	2706	0.05%	0.006%
56	6.488	6.469	6.530	VV	294	7631	0.13%	0.016%
57	6.577	6.530	6.670	VV	1195	27923	0.47%	0.057%
58	6.692	6.670	6.748	VV	340	8160	0.14%	0.017%
59	6.772	6.748	6.787	VV	196	3014	0.05%	0.006%
60	6.808	6.787	6.878	VV	271	7843	0.13%	0.016%
61	6.884	6.878	6.904	VV	168	1362	0.02%	0.003%
62	6.928	6.904	6.941	VV	190	2000	0.03%	0.004%
63	6.971	6.941	7.003	VV	130	2784	0.05%	0.006%
64	7.017	7.003	7.037	VV	119	1396	0.02%	0.003%
65	7.047	7.037	7.064	PV	138	1080	0.02%	0.002%
66	7.092	7.064	7.125	VV	185	3615	0.06%	0.007%
67	7.154	7.125	7.171	VV	180	3647	0.06%	0.007%
68	7.232	7.171	7.287	VV	290	14359	0.24%	0.029%
69	7.366	7.287	7.392	VV	379	17146	0.29%	0.035%
70	7.405	7.392	7.448	VV	384	8592	0.14%	0.018%
71	7.468	7.448	7.496	VV	507	8138	0.14%	0.017%
72	7.510	7.496	7.524	VV	243	3494	0.06%	0.007%
73	7.534	7.524	7.573	VV	205	4917	0.08%	0.010%
74	7.582	7.573	7.601	VV	207	2561	0.04%	0.005%
75	7.634	7.601	7.675	VV	640	12265	0.21%	0.025%
76	7.705	7.675	7.751	VV	155	4378	0.07%	0.009%
77	7.805	7.751	7.834	PV	218	4618	0.08%	0.009%
78	7.851	7.834	7.881	PV	96	1168	0.02%	0.002%
79	8.206	8.188	8.298	VV	1564	75592	1.27%	0.155%
80	8.303	8.298	8.313	VV	798	7166	0.12%	0.015%
81	8.333	8.313	8.400	VV	1187	41489	0.70%	0.085%
82	8.421	8.400	8.460	VV	1398	33418	0.56%	0.069%
83	8.478	8.460	8.498	VV	986	17778	0.30%	0.036%
84	8.515	8.498	8.581	VV	1948	38445	0.64%	0.079%
85	8.589	8.581	8.600	VV	459	4336	0.07%	0.009%
86	8.628	8.600	8.784	VV	1559	48926	0.82%	0.100%
87	9.167	9.150	9.188	VV	1350	26082	0.44%	0.053%
88	9.210	9.188	9.228	VV	1246	27120	0.45%	0.056%
89	9.246	9.228	9.321	VV	1655	54179	0.91%	0.111%

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90	9.342	9.321	9.367	VV	1483	26405	0.44%	0.054%
91	9.380	9.367	9.458	VV	821	26009	0.44%	0.053%
92	9.495	9.458	9.511	VV	686	13920	0.23%	0.029%
93	9.529	9.511	9.604	VV	1381	31049	0.52%	0.064%
94	9.634	9.604	9.671	VV	397	10706	0.18%	0.022%
95	9.678	9.671	9.694	VV	282	2983	0.05%	0.006%
96	9.726	9.694	9.768	VV	1495	33454	0.56%	0.069%
97	9.793	9.768	9.823	VV	889	17986	0.30%	0.037%
98	9.867	9.823	9.886	VV	597	17141	0.29%	0.035%
99	9.894	9.886	9.945	VV	530	12411	0.21%	0.025%
100	9.955	9.945	9.972	VV	283	3450	0.06%	0.007%
101	10.008	9.972	10.028	VV	2886	50280	0.84%	0.103%
102	10.041	10.028	10.105	VV	2259	68882	1.15%	0.141%
103	10.122	10.105	10.215	VV	1720	54721	0.92%	0.112%
104	10.228	10.215	10.258	VV	580	10185	0.17%	0.021%
105	10.296	10.258	10.334	VV	442	10888	0.18%	0.022%
106	10.361	10.334	10.381	VV	129	2541	0.04%	0.005%
107	10.397	10.381	10.416	PV	149	1672	0.03%	0.003%
108	10.464	10.416	10.488	VV	459	10235	0.17%	0.021%
109	10.510	10.488	10.544	VV	1234	19993	0.34%	0.041%
110	10.572	10.544	10.581	VV	672	11081	0.19%	0.023%
111	10.602	10.581	10.624	VV	673	15107	0.25%	0.031%
112	10.651	10.624	10.690	VV	802	17808	0.30%	0.037%
113	10.713	10.690	10.745	VV	944	18164	0.30%	0.037%
114	10.774	10.745	10.805	VV	902	24506	0.41%	0.050%
115	10.860	10.805	10.878	VV	1419	42274	0.71%	0.087%
116	10.886	10.878	10.902	VV	1025	12177	0.20%	0.025%
117	10.932	10.902	11.008	VV	3509	83092	1.39%	0.170%
118	11.028	11.008	11.054	VV	851	15006	0.25%	0.031%
119	11.085	11.054	11.100	VV	806	16658	0.28%	0.034%
120	11.125	11.100	11.183	VV	11393	208490	3.50%	0.428%
121	11.208	11.183	11.244	VV	2977	75831	1.27%	0.155%
122	11.257	11.244	11.358	VV	1834	63665	1.07%	0.131%
123	11.369	11.358	11.401	VV	563	10914	0.18%	0.022%
124	11.429	11.401	11.458	VV	653	18240	0.31%	0.037%
125	11.466	11.458	11.470	VV	666	4831	0.08%	0.010%
126	11.495	11.470	11.541	VV	1327	37171	0.62%	0.076%
127	11.574	11.541	11.621	VV	1798	46227	0.77%	0.095%
128	11.655	11.621	11.697	VV	2846	51486	0.86%	0.106%
129	11.721	11.697	11.740	VV	900	13275	0.22%	0.027%
130	11.760	11.740	11.781	VV	685	10378	0.17%	0.021%
131	11.808	11.781	11.824	VV	688	12101	0.20%	0.025%
132	11.883	11.824	11.916	VV	548455	5965214	100.00%	12.232%
133	11.928	11.916	11.946	VV	3469	51723	0.87%	0.106%
134	11.962	11.946	12.011	VV	3218	82499	1.38%	0.169%
135	12.041	12.011	12.061	VV	5119	85901	1.44%	0.176%
136	12.075	12.061	12.092	VV	2880	42449	0.71%	0.087%
137	12.109	12.092	12.161	VV	2597	50580	0.85%	0.104%
138	12.175	12.161	12.191	VV	586	7173	0.12%	0.015%
139	12.230	12.191	12.271	VV	1424	37194	0.62%	0.076%
140	12.326	12.271	12.376	VV	1600	50492	0.85%	0.104%
141	12.404	12.376	12.448	VV	1455	37528	0.63%	0.077%

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142	12.456	12.448	12.471	VV	663	7176	0.12%	0.015%
143	12.486	12.471	12.526	VV	632	12068	0.20%	0.025%
144	12.541	12.526	12.578	VV	314	5136	0.09%	0.011%
145	12.602	12.578	12.637	VV	863	15329	0.26%	0.031%
146	12.675	12.637	12.701	VV	453	11323	0.19%	0.023%
147	12.721	12.701	12.771	VV	870	17961	0.30%	0.037%
148	12.796	12.771	12.806	PV	1924	23467	0.39%	0.048%
149	12.824	12.806	12.847	VV	3032	47221	0.79%	0.097%
150	12.874	12.847	12.913	VV	2113	48776	0.82%	0.100%
151	12.941	12.913	13.011	VV	44881	615149	10.31%	1.261%
152	13.022	13.011	13.071	VV	572	14331	0.24%	0.029%
153	13.100	13.071	13.114	VV	723	14262	0.24%	0.029%
154	13.132	13.114	13.158	VV	1635	24475	0.41%	0.050%
155	13.240	13.158	13.276	VV	32490	452766	7.59%	0.928%
156	13.323	13.276	13.401	VV	381447	4763712	79.86%	9.768%
157	13.420	13.401	13.448	VV	2031	35091	0.59%	0.072%
158	13.487	13.448	13.504	VV	1567	35056	0.59%	0.072%
159	13.527	13.504	13.556	VV	1735	34373	0.58%	0.070%
160	13.573	13.556	13.599	VV	942	13509	0.23%	0.028%
161	13.676	13.599	13.686	VV	1999	37483	0.63%	0.077%
162	13.706	13.686	13.777	VV	2915	59661	1.00%	0.122%
163	13.837	13.777	13.882	PV	4508	104558	1.75%	0.214%
164	13.900	13.882	13.919	VV	1039	13923	0.23%	0.029%
165	13.947	13.919	13.965	VV	2708	43490	0.73%	0.089%
166	13.984	13.965	14.006	VV	2830	49118	0.82%	0.101%
167	14.018	14.006	14.047	VV	1848	28671	0.48%	0.059%
168	14.077	14.047	14.094	VV	2209	37722	0.63%	0.077%
169	14.110	14.094	14.137	VV	2946	49364	0.83%	0.101%
170	14.154	14.137	14.198	VV	1908	34755	0.58%	0.071%
171	14.221	14.198	14.256	VV	407	9500	0.16%	0.019%
172	14.306	14.256	14.359	VV	791	25400	0.43%	0.052%
173	14.370	14.359	14.408	VV	202	2546	0.04%	0.005%
174	14.474	14.408	14.493	PV	1487	34078	0.57%	0.070%
175	14.510	14.493	14.534	VV	1637	31124	0.52%	0.064%
176	14.545	14.534	14.564	VV	1333	20391	0.34%	0.042%
177	14.591	14.564	14.614	VV	1299	33461	0.56%	0.069%
178	14.637	14.614	14.660	VV	2372	40049	0.67%	0.082%
179	14.674	14.660	14.718	VV	1174	31342	0.53%	0.064%
180	14.760	14.718	14.790	VV	2702	59243	0.99%	0.121%
181	14.814	14.790	14.858	VV	4367	82620	1.39%	0.169%
182	14.928	14.858	14.944	VV	1336	60792	1.02%	0.125%
183	14.964	14.944	14.994	VV	969	22066	0.37%	0.045%
184	15.015	14.994	15.055	VV	1790	34300	0.57%	0.070%
185	15.130	15.055	15.149	VV	13510	210940	3.54%	0.433%
186	15.169	15.149	15.256	VV	15474	328575	5.51%	0.674%
187	15.286	15.256	15.307	VV	3035	53387	0.89%	0.109%
188	15.320	15.307	15.401	VV	1501	40907	0.69%	0.084%
189	15.477	15.401	15.502	VV	1294	38872	0.65%	0.080%
190	15.510	15.502	15.526	VV	537	5897	0.10%	0.012%
191	15.564	15.526	15.664	VV	26616	524251	8.79%	1.075%
192	15.713	15.664	15.738	PV	3690	74982	1.26%	0.154%
193	15.766	15.738	15.785	VV	2519	32179	0.54%	0.066%
194	15.805	15.785	15.830	VV	2626	44853	0.75%	0.092%

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195	15.842	15.830	15.871	VV	1403	19207	0.32%	0.039%
196	15.963	15.871	16.003	PV	1570	50507	0.85%	0.104%
197	16.030	16.003	16.058	VV	703	12808	0.21%	0.026%
198	16.087	16.058	16.112	VV	1193	20658	0.35%	0.042%
199	16.134	16.112	16.176	VV	826	17095	0.29%	0.035%
200	16.201	16.176	16.235	PV	2507	46111	0.77%	0.095%
201	16.264	16.235	16.298	VV	1277	30137	0.51%	0.062%
202	16.309	16.298	16.318	VV	540	4528	0.08%	0.009%
203	16.334	16.318	16.357	VV	497	9276	0.16%	0.019%
204	16.405	16.357	16.428	VV	1489	37687	0.63%	0.077%
205	16.449	16.428	16.462	VV	1152	16919	0.28%	0.035%
206	16.494	16.462	16.518	VV	3675	75414	1.26%	0.155%
207	16.528	16.518	16.546	VV	1801	26761	0.45%	0.055%
208	16.588	16.546	16.634	VV	5624	165960	2.78%	0.340%
209	16.654	16.634	16.664	VV	2662	38438	0.64%	0.079%
210	16.690	16.664	16.744	VV	20686	442846	7.42%	0.908%
211	16.765	16.744	16.792	VV	5806	103106	1.73%	0.211%
212	16.822	16.792	16.868	VV	5202	122036	2.05%	0.250%
213	16.885	16.868	16.928	VV	2285	42790	0.72%	0.088%
214	16.973	16.928	16.991	VV	5183	77296	1.30%	0.158%
215	17.014	16.991	17.050	VV	11176	181429	3.04%	0.372%
216	17.076	17.050	17.131	VV	10911	207661	3.48%	0.426%
217	17.196	17.131	17.215	VV	5299	171791	2.88%	0.352%
218	17.227	17.215	17.253	VV	3758	50255	0.84%	0.103%
219	17.275	17.253	17.291	VV	634	10416	0.17%	0.021%
220	17.325	17.291	17.361	VV	1611	43586	0.73%	0.089%
221	17.396	17.361	17.417	VV	1447	36576	0.61%	0.075%
222	17.468	17.417	17.501	VV	2500	80465	1.35%	0.165%
223	17.527	17.501	17.556	VV	6706	135778	2.28%	0.278%
224	17.567	17.556	17.579	VV	2655	35103	0.59%	0.072%
225	17.603	17.579	17.652	VV	8385	143434	2.40%	0.294%
226	17.673	17.652	17.685	VV	1652	21622	0.36%	0.044%
227	17.706	17.685	17.721	VV	1501	26941	0.45%	0.055%
228	17.733	17.721	17.754	VV	1534	25147	0.42%	0.052%
229	17.776	17.754	17.821	VV	1449	27652	0.46%	0.057%
230	17.894	17.821	17.905	PV	524	14320	0.24%	0.029%
231	17.941	17.905	17.956	PV	992	14696	0.25%	0.030%
232	18.040	17.956	18.074	VV	4558	91574	1.54%	0.188%
233	18.130	18.074	18.149	PV	2679	47380	0.79%	0.097%
234	18.181	18.149	18.222	VV	3737	89284	1.50%	0.183%
235	18.266	18.222	18.304	VV	1592	54622	0.92%	0.112%
236	18.362	18.304	18.378	VV	3991	71133	1.19%	0.146%
237	18.408	18.378	18.437	VV	12969	254221	4.26%	0.521%
238	18.462	18.437	18.528	VV	15731	280275	4.70%	0.575%
239	18.552	18.528	18.574	PV	2561	37137	0.62%	0.076%
240	18.593	18.574	18.603	VV	1011	10866	0.18%	0.022%
241	18.626	18.603	18.644	VV	1137	17542	0.29%	0.036%
242	18.709	18.644	18.761	VV	7257	138397	2.32%	0.284%
243	18.788	18.761	18.803	VV	1316	25873	0.43%	0.053%
244	18.867	18.803	18.920	VV	8790	256606	4.30%	0.526%
245	18.975	18.920	19.001	VV	6866	168878	2.83%	0.346%
246	19.025	19.001	19.052	VV	5371	120751	2.02%	0.248%

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247	19.067	19.052	19.090	VV	3725	69697	1.17%	0.143%
248	19.159	19.090	19.171	VV	3926	142492	2.39%	0.292%
249	19.185	19.171	19.208	VV	4869	98035	1.64%	0.201%
250	19.236	19.208	19.260	VV	17539	360752	6.05%	0.740%
251	19.273	19.260	19.321	VV	10230	286016	4.79%	0.586%
252	19.358	19.321	19.374	VV	6131	180259	3.02%	0.370%
253	19.397	19.374	19.428	VV	6512	166166	2.79%	0.341%
254	19.472	19.428	19.481	VV	4552	125205	2.10%	0.257%
255	19.521	19.481	19.550	VV	5757	208831	3.50%	0.428%
256	19.660	19.550	19.671	VV	8039	425925	7.14%	0.873%
257	19.719	19.671	19.738	VV	8984	313923	5.26%	0.644%
258	19.772	19.738	19.818	VV	9810	395367	6.63%	0.811%
259	19.884	19.818	19.911	VV	11304	524827	8.80%	1.076%
260	19.948	19.911	19.981	VV	14803	541026	9.07%	1.109%
261	20.006	19.981	20.068	VV	19638	839492	14.07%	1.721%
262	20.075	20.068	20.111	VV	15100	364373	6.11%	0.747%
263	20.135	20.111	20.145	VV	14419	275871	4.62%	0.566%
264	20.176	20.145	20.185	VV	15459	354277	5.94%	0.726%
265	20.198	20.185	20.218	VV	15760	301317	5.05%	0.618%
266	20.274	20.218	20.285	VV	21446	741950	12.44%	1.521%
267	20.303	20.285	20.318	VV	21334	408539	6.85%	0.838%
268	20.334	20.318	20.344	VV	21292	321683	5.39%	0.660%
269	20.413	20.344	20.428	VV	23477	1114704	18.69%	2.286%
270	20.446	20.428	20.468	VV	22713	534305	8.96%	1.096%
271	20.475	20.468	20.488	VV	21921	257840	4.32%	0.529%
272	20.523	20.488	20.535	VV	23198	622421	10.43%	1.276%
273	20.556	20.535	20.576	VV	24745	580445	9.73%	1.190%
274	20.655	20.576	20.670	VV	27451	1441625	24.17%	2.956%
275	20.707	20.670	20.734	VV	27077	1008359	16.90%	2.068%
276	20.759	20.734	20.781	VV	27016	724504	12.15%	1.486%
277	20.803	20.781	20.824	VV	25804	651984	10.93%	1.337%
278	20.878	20.824	20.887	VV	28464	1015461	17.02%	2.082%
279	20.908	20.887	20.944	VV	29099	960773	16.11%	1.970%
280	20.952	20.944	20.992	VV	27517	760165	12.74%	1.559%
281	21.002	20.992	21.103	VV	26539	1557438	26.11%	3.193%
282	21.139	21.103	21.168	VV	23824	893736	14.98%	1.833%
283	21.206	21.168	21.214	VV	23148	629332	10.55%	1.290%
284	21.229	21.214	21.323	VV	23517	1380234	23.14%	2.830%
285	21.333	21.323	21.344	VV	19528	244079	4.09%	0.500%
286	21.412	21.344	21.422	VV	19536	871027	14.60%	1.786%
287	21.440	21.422	21.455	VV	19227	373872	6.27%	0.767%
288	21.470	21.455	21.525	VV	19217	769151	12.89%	1.577%
289	21.542	21.525	21.594	VV	18307	672345	11.27%	1.379%
290	21.605	21.594	21.618	VV	14503	190341	3.19%	0.390%
291	21.628	21.618	21.681	VV	13469	446965	7.49%	0.916%
292	21.771	21.681	21.787	VV	12172	704428	11.81%	1.444%
293	21.804	21.787	21.851	VV	11479	389510	6.53%	0.799%
294	21.861	21.851	21.931	VV	8916	358260	6.01%	0.735%
295	22.024	21.931	22.142	VV	8739	727669	12.20%	1.492%
296	22.150	22.142	22.166	VV	1734	19518	0.33%	0.040%
297	22.179	22.166	22.193	PV	1382	11418	0.19%	0.023%
Sum of corrected areas:					48769103			

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Aliphatic EPH 022823.M Sat Mar 04 00:15:23 2023