

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
Data File : FE040879.D
Signal(s) : FID1B.ch
Acq On : 17 Mar 2023 21:43
Sample : 01964-06
Misc :
ALS Vial : 18 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	3.228	3.204	3.244	BV	54	-99	-0.00%	-0.000%
2	3.277	3.244	3.308	PV	207	3614	0.05%	0.010%
3	3.318	3.308	3.334	VV	95	963	0.01%	0.003%
4	3.342	3.334	3.361	VV	81	838	0.01%	0.002%
5	3.372	3.361	3.385	PV	126	1082	0.01%	0.003%
6	3.463	3.385	3.508	VV	207	10009	0.13%	0.028%
7	3.542	3.508	3.591	VV	180	6863	0.09%	0.019%
8	3.608	3.591	3.621	VV	182	2872	0.04%	0.008%
9	3.626	3.621	3.646	VV	219	2192	0.03%	0.006%
10	3.656	3.646	3.694	VV	187	4126	0.05%	0.011%
11	3.751	3.694	3.828	VV	1145	28039	0.36%	0.078%
12	3.871	3.828	3.924	VV	590	18010	0.23%	0.050%
13	3.949	3.924	4.039	VV	524	16623	0.22%	0.046%
14	4.047	4.039	4.058	VV	255	2213	0.03%	0.006%
15	4.066	4.058	4.075	VV	298	2449	0.03%	0.007%
16	4.081	4.075	4.091	VV	240	1870	0.02%	0.005%
17	4.101	4.091	4.111	VV	207	2114	0.03%	0.006%
18	4.115	4.111	4.141	VV	242	3106	0.04%	0.009%
19	4.161	4.141	4.175	VV	261	4221	0.05%	0.012%
20	4.233	4.175	4.261	VV	352	12894	0.17%	0.036%
21	4.292	4.261	4.300	VV	358	6638	0.09%	0.018%
22	4.311	4.300	4.351	VV	378	9731	0.13%	0.027%
23	4.358	4.351	4.368	VV	381	3280	0.04%	0.009%
24	4.371	4.368	4.427	VV	372	9880	0.13%	0.027%
25	4.436	4.427	4.454	VV	304	4189	0.05%	0.012%
26	4.518	4.454	4.540	VV	412	14078	0.18%	0.039%
27	4.552	4.540	4.599	VV	314	8684	0.11%	0.024%
28	4.607	4.599	4.666	VV	262	9329	0.12%	0.026%
29	4.690	4.666	4.726	VV	806	15813	0.21%	0.044%
30	4.738	4.726	4.761	VV	238	5030	0.07%	0.014%
31	4.784	4.761	4.824	VV	322	9368	0.12%	0.026%
32	4.833	4.824	4.887	VV	274	8666	0.11%	0.024%
33	4.898	4.887	4.913	VV	249	3290	0.04%	0.009%
34	4.930	4.913	4.975	VV	299	9408	0.12%	0.026%
35	4.998	4.975	5.022	VV	282	6490	0.08%	0.018%
36	5.031	5.022	5.039	VV	277	1981	0.03%	0.005%

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37	5.047	5.039	5.068	VV	185	2906	0.04%	0.008%
38	5.084	5.068	5.102	VV	218	3097	0.04%	0.009%
39	5.127	5.102	5.154	VV	238	4467	0.06%	0.012%
40	5.169	5.154	5.216	VV	263	6191	0.08%	0.017%
41	5.226	5.216	5.241	VV	125	1793	0.02%	0.005%
42	5.244	5.241	5.280	VV	134	2366	0.03%	0.007%
43	5.290	5.280	5.324	VV	142	2643	0.03%	0.007%
44	5.335	5.324	5.351	VV	151	1534	0.02%	0.004%
45	5.361	5.351	5.408	VV	183	3867	0.05%	0.011%
46	5.414	5.408	5.435	VV	195	2072	0.03%	0.006%
47	5.444	5.435	5.457	VV	119	1310	0.02%	0.004%
48	5.469	5.457	5.475	VV	178	1123	0.01%	0.003%
49	5.488	5.475	5.559	VV	187	6212	0.08%	0.017%
50	5.582	5.559	5.631	VV	173	4109	0.05%	0.011%
51	5.693	5.631	5.719	VV	166	5855	0.08%	0.016%
52	5.738	5.719	5.793	VV	169	6198	0.08%	0.017%
53	5.839	5.793	5.854	VV	233	5770	0.07%	0.016%
54	5.863	5.854	5.891	VV	223	3667	0.05%	0.010%
55	5.915	5.891	5.991	VV	406	11533	0.15%	0.032%
56	6.020	5.991	6.098	VV	205	7425	0.10%	0.021%
57	6.101	6.098	6.108	VV	150	560	0.01%	0.002%
58	6.115	6.108	6.129	PV	144	1255	0.02%	0.003%
59	6.137	6.129	6.146	VV	152	1054	0.01%	0.003%
60	6.156	6.146	6.194	VV	138	2473	0.03%	0.007%
61	6.226	6.194	6.238	VV	181	4011	0.05%	0.011%
62	6.278	6.238	6.308	VV	425	12470	0.16%	0.035%
63	6.328	6.308	6.355	VV	305	6808	0.09%	0.019%
64	6.393	6.355	6.452	VV	877	18300	0.24%	0.051%
65	6.494	6.452	6.511	VV	250	5668	0.07%	0.016%
66	6.564	6.511	6.639	VV	265	12459	0.16%	0.034%
67	6.648	6.639	6.655	VV	159	1220	0.02%	0.003%
68	6.681	6.655	6.748	VV	254	7965	0.10%	0.022%
69	6.778	6.748	6.821	VV	201	4893	0.06%	0.014%
70	6.830	6.821	6.901	VV	148	3710	0.05%	0.010%
71	6.910	6.901	6.955	VV	191	2344	0.03%	0.006%
72	6.968	6.955	6.996	VV	101	1552	0.02%	0.004%
73	7.083	6.996	7.124	VV	140	4189	0.05%	0.012%
74	7.134	7.124	7.169	PV	143	2220	0.03%	0.006%
75	7.255	7.169	7.267	VV	229	6998	0.09%	0.019%
76	7.300	7.267	7.346	VV	322	8522	0.11%	0.024%
77	7.395	7.346	7.464	VV	371	13996	0.18%	0.039%
78	7.531	7.464	7.568	VV	206	9183	0.12%	0.025%
79	7.628	7.568	7.681	VV	649	15594	0.20%	0.043%
80	7.688	7.681	7.718	VV	106	1789	0.02%	0.005%
81	7.760	7.718	7.772	VV	79	1509	0.02%	0.004%
82	7.782	7.772	7.791	PV	81	445	0.01%	0.001%
83	7.801	7.791	7.881	VV	147	2437	0.03%	0.007%
84	8.189	8.174	8.308	VV	1859	111728	1.45%	0.309%
85	8.323	8.308	8.358	VV	1235	29823	0.39%	0.083%
86	8.360	8.358	8.428	VV	934	32148	0.42%	0.089%
87	8.443	8.428	8.466	VV	791	16988	0.22%	0.047%
88	8.475	8.466	8.484	VV	795	7931	0.10%	0.022%
89	8.507	8.484	8.532	VV	2224	36119	0.47%	0.100%

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90	8.546	8.532	8.584	VV	846	19553	0.25%	0.054%
91	8.625	8.584	8.741	VV	1420	57020	0.74%	0.158%
92	8.752	8.741	8.785	VV	351	6822	0.09%	0.019%
93	9.043	9.031	9.221	VV	3111	195797	2.54%	0.542%
94	9.234	9.221	9.311	VV	1141	51999	0.67%	0.144%
95	9.335	9.311	9.363	VV	1828	37253	0.48%	0.103%
96	9.373	9.363	9.464	VV	904	35234	0.46%	0.098%
97	9.488	9.464	9.511	VV	513	11801	0.15%	0.033%
98	9.523	9.511	9.558	VV	441	10621	0.14%	0.029%
99	9.567	9.558	9.578	VV	366	3538	0.05%	0.010%
100	9.589	9.578	9.608	VV	307	4795	0.06%	0.013%
101	9.617	9.608	9.661	VV	317	8688	0.11%	0.024%
102	9.728	9.661	9.764	VV	496	22842	0.30%	0.063%
103	9.780	9.764	9.824	VV	383	10857	0.14%	0.030%
104	9.841	9.824	9.875	VV	320	7835	0.10%	0.022%
105	9.891	9.875	9.933	VV	323	7118	0.09%	0.020%
106	9.944	9.933	9.968	VV	335	3460	0.04%	0.010%
107	10.020	9.968	10.098	VV	2203	88833	1.15%	0.246%
108	10.114	10.098	10.165	VV	1493	34242	0.44%	0.095%
109	10.180	10.165	10.259	VV	446	18165	0.24%	0.050%
110	10.285	10.259	10.298	VV	265	4758	0.06%	0.013%
111	10.299	10.298	10.368	VV	270	4637	0.06%	0.013%
112	10.378	10.368	10.385	VV	122	612	0.01%	0.002%
113	10.393	10.385	10.415	VV	71	1091	0.01%	0.003%
114	10.452	10.415	10.477	PV	224	4920	0.06%	0.014%
115	10.503	10.477	10.521	VV	351	5375	0.07%	0.015%
116	10.588	10.521	10.617	VV	292	9801	0.13%	0.027%
117	10.639	10.617	10.693	VV	273	6174	0.08%	0.017%
118	10.731	10.693	10.760	VV	313	5310	0.07%	0.015%
119	10.778	10.760	10.801	VV	319	4666	0.06%	0.013%
120	10.854	10.801	10.901	VV	1075	23677	0.31%	0.066%
121	10.924	10.901	10.950	VV	394	8135	0.11%	0.023%
122	10.959	10.950	11.020	VV	283	7076	0.09%	0.020%
123	11.074	11.020	11.104	VV	457	9757	0.13%	0.027%
124	11.134	11.104	11.207	VV	3335	94996	1.23%	0.263%
125	11.226	11.207	11.391	VV	998	50198	0.65%	0.139%
126	11.454	11.391	11.468	PV	95	2784	0.04%	0.008%
127	11.487	11.468	11.521	VV	685	10988	0.14%	0.030%
128	11.528	11.521	11.534	VV	242	1573	0.02%	0.004%
129	11.558	11.534	11.618	VV	905	17882	0.23%	0.050%
130	11.651	11.618	11.684	VV	487	9335	0.12%	0.026%
131	11.715	11.684	11.731	VV	581	7494	0.10%	0.021%
132	11.750	11.731	11.774	VV	944	11981	0.16%	0.033%
133	11.799	11.774	11.828	PV	1320	16394	0.21%	0.045%
134	11.874	11.828	11.948	VV	702598	7706707	100.00%	21.341%
135	11.962	11.948	12.021	VV	1940	57338	0.74%	0.159%
136	12.038	12.021	12.058	VV	2076	31879	0.41%	0.088%
137	12.075	12.058	12.095	VV	1615	26823	0.35%	0.074%
138	12.108	12.095	12.154	VV	1062	22883	0.30%	0.063%
139	12.164	12.154	12.193	VV	457	6895	0.09%	0.019%
140	12.225	12.193	12.264	VV	869	16362	0.21%	0.045%
141	12.278	12.264	12.288	VV	255	2830	0.04%	0.008%

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142	12.320	12.288	12.351	VV	580	11025	0.14%	0.031%
143	12.365	12.351	12.391	VV	300	5581	0.07%	0.015%
144	12.430	12.391	12.458	VV	487	12115	0.16%	0.034%
145	12.477	12.458	12.535	VV	1964	31483	0.41%	0.087%
146	12.541	12.535	12.586	VV	291	5232	0.07%	0.014%
147	12.601	12.586	12.650	VV	226	5914	0.08%	0.016%
148	12.678	12.650	12.702	VV	719	11746	0.15%	0.033%
149	12.718	12.702	12.774	VV	380	8794	0.11%	0.024%
150	12.821	12.774	12.844	PV	1417	31336	0.41%	0.087%
151	12.865	12.844	12.913	VV	1497	31288	0.41%	0.087%
152	12.940	12.913	13.067	VV	17362	316169	4.10%	0.876%
153	13.097	13.067	13.108	VV	768	13408	0.17%	0.037%
154	13.131	13.108	13.178	VV	841	21794	0.28%	0.060%
155	13.182	13.178	13.186	VV	379	1670	0.02%	0.005%
156	13.197	13.186	13.208	VV	392	4550	0.06%	0.013%
157	13.237	13.208	13.277	VV	15904	244752	3.18%	0.678%
158	13.313	13.277	13.451	VV	515237	6168928	80.05%	17.083%
159	13.477	13.451	13.517	VV	2021	45795	0.59%	0.127%
160	13.532	13.517	13.594	VV	750	26203	0.34%	0.073%
161	13.603	13.594	13.627	VV	497	7335	0.10%	0.020%
162	13.656	13.627	13.681	VV	446	11681	0.15%	0.032%
163	13.710	13.681	13.774	VV	1212	31193	0.40%	0.086%
164	13.846	13.774	13.912	VV	1610	60576	0.79%	0.168%
165	13.921	13.912	13.928	VV	453	4035	0.05%	0.011%
166	13.954	13.928	13.965	VV	797	14768	0.19%	0.041%
167	13.987	13.965	14.002	VV	1589	25210	0.33%	0.070%
168	14.017	14.002	14.044	VV	1512	24870	0.32%	0.069%
169	14.066	14.044	14.090	VV	1819	30342	0.39%	0.084%
170	14.110	14.090	14.137	VV	1360	27976	0.36%	0.077%
171	14.155	14.137	14.255	VV	873	24656	0.32%	0.068%
172	14.293	14.255	14.305	PV	300	6401	0.08%	0.018%
173	14.313	14.305	14.350	VV	316	5125	0.07%	0.014%
174	14.360	14.350	14.391	VV	78	1552	0.02%	0.004%
175	14.467	14.391	14.484	PV	1914	36358	0.47%	0.101%
176	14.500	14.484	14.519	VV	1646	25036	0.32%	0.069%
177	14.540	14.519	14.598	VV	1989	43011	0.56%	0.119%
178	14.627	14.598	14.647	VV	2842	43488	0.56%	0.120%
179	14.661	14.647	14.674	VV	1066	16157	0.21%	0.045%
180	14.697	14.674	14.746	VV	3383	79126	1.03%	0.219%
181	14.771	14.746	14.791	VV	1432	29409	0.38%	0.081%
182	14.815	14.791	14.854	VV	2310	53297	0.69%	0.148%
183	14.881	14.854	14.905	VV	968	22425	0.29%	0.062%
184	14.936	14.905	14.951	VV	798	17914	0.23%	0.050%
185	14.973	14.951	14.988	VV	726	13426	0.17%	0.037%
186	15.019	14.988	15.072	VV	1082	29887	0.39%	0.083%
187	15.134	15.072	15.150	VV	7056	121191	1.57%	0.336%
188	15.170	15.150	15.258	VV	10056	249741	3.24%	0.692%
189	15.286	15.258	15.315	VV	1541	34231	0.44%	0.095%
190	15.342	15.315	15.398	VV	795	24884	0.32%	0.069%
191	15.406	15.398	15.417	VV	102	788	0.01%	0.002%
192	15.491	15.417	15.514	PV	677	18869	0.24%	0.052%
193	15.554	15.514	15.663	VV	30037	627322	8.14%	1.737%
194	15.691	15.663	15.730	VV	4267	79957	1.04%	0.221%

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195	15.757	15.730	15.785	VV	5198	69931	0.91%	0.194%
196	15.812	15.785	15.836	VV	1315	21304	0.28%	0.059%
197	15.854	15.836	15.886	VV	581	12219	0.16%	0.034%
198	15.903	15.886	15.921	VV	299	4239	0.06%	0.012%
199	15.977	15.921	16.021	VV	742	27938	0.36%	0.077%
200	16.076	16.021	16.114	VV	1059	25964	0.34%	0.072%
201	16.150	16.114	16.165	VV	722	12311	0.16%	0.034%
202	16.189	16.165	16.218	VV	3450	46453	0.60%	0.129%
203	16.255	16.218	16.293	VV	1751	28424	0.37%	0.079%
204	16.307	16.293	16.349	VV	321	7607	0.10%	0.021%
205	16.403	16.349	16.432	PV	444	10612	0.14%	0.029%
206	16.484	16.432	16.528	PV	1245	32271	0.42%	0.089%
207	16.575	16.528	16.619	VV	5924	137554	1.78%	0.381%
208	16.636	16.619	16.649	VV	1441	21432	0.28%	0.059%
209	16.694	16.649	16.797	VV	11022	390339	5.06%	1.081%
210	16.829	16.797	16.901	VV	1918	52501	0.68%	0.145%
211	16.910	16.901	16.919	VV	113	1250	0.02%	0.003%
212	16.965	16.919	16.988	PV	1900	31708	0.41%	0.088%
213	17.018	16.988	17.056	VV	6386	118446	1.54%	0.328%
214	17.084	17.056	17.121	VV	6813	154666	2.01%	0.428%
215	17.140	17.121	17.168	VV	4102	77655	1.01%	0.215%
216	17.188	17.168	17.200	VV	3839	53425	0.69%	0.148%
217	17.220	17.200	17.283	VV	7134	120074	1.56%	0.333%
218	17.346	17.283	17.364	VV	839	34058	0.44%	0.094%
219	17.382	17.364	17.405	VV	806	15438	0.20%	0.043%
220	17.479	17.405	17.491	VV	1284	44683	0.58%	0.124%
221	17.517	17.491	17.564	VV	6728	150347	1.95%	0.416%
222	17.593	17.564	17.650	VV	19789	297596	3.86%	0.824%
223	17.679	17.650	17.718	VV	1934	42611	0.55%	0.118%
224	17.741	17.718	17.784	VV	848	25683	0.33%	0.071%
225	17.797	17.784	17.836	VV	540	10688	0.14%	0.030%
226	17.876	17.836	17.901	PV	603	11704	0.15%	0.032%
227	18.030	17.901	18.066	PV	3280	74361	0.96%	0.206%
228	18.120	18.066	18.150	VV	13412	189627	2.46%	0.525%
229	18.172	18.150	18.191	VV	1129	16593	0.22%	0.046%
230	18.206	18.191	18.214	VV	357	4075	0.05%	0.011%
231	18.257	18.214	18.283	VV	920	19633	0.25%	0.054%
232	18.305	18.283	18.321	VV	997	14242	0.18%	0.039%
233	18.352	18.321	18.365	VV	2790	44492	0.58%	0.123%
234	18.398	18.365	18.429	VV	15574	314304	4.08%	0.870%
235	18.456	18.429	18.528	VV	15626	348574	4.52%	0.965%
236	18.546	18.528	18.587	VV	2385	46971	0.61%	0.130%
237	18.679	18.587	18.690	VV	813	36598	0.47%	0.101%
238	18.718	18.690	18.774	VV	5011	100805	1.31%	0.279%
239	18.792	18.774	18.800	VV	337	4425	0.06%	0.012%
240	18.862	18.800	18.911	PV	5795	159759	2.07%	0.442%
241	18.964	18.911	19.047	VV	14035	283793	3.68%	0.786%
242	19.063	19.047	19.082	VV	736	11619	0.15%	0.032%
243	19.151	19.082	19.161	VV	499	12696	0.16%	0.035%
244	19.226	19.161	19.307	VV	15202	514548	6.68%	1.425%
245	19.338	19.307	19.350	VV	7694	141476	1.84%	0.392%
246	19.373	19.350	19.450	VV	11888	378305	4.91%	1.048%

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247	19.462	19.450	19.473	VV	3132	37159	0.48%	0.103%
248	19.501	19.473	19.526	VV	5001	118815	1.54%	0.329%
249	19.551	19.526	19.579	VV	3816	102181	1.33%	0.283%
250	19.599	19.579	19.607	VV	2303	38238	0.50%	0.106%
251	19.650	19.607	19.675	VV	3334	112492	1.46%	0.312%
252	19.713	19.675	19.728	VV	4431	96837	1.26%	0.268%
253	19.757	19.728	19.784	VV	6460	154347	2.00%	0.427%
254	19.795	19.784	19.814	VV	4364	69777	0.91%	0.193%
255	19.844	19.814	19.862	VV	5191	119022	1.54%	0.330%
256	19.905	19.862	19.914	VV	6276	157125	2.04%	0.435%
257	19.940	19.914	19.971	VV	7700	234785	3.05%	0.650%
258	19.994	19.971	20.016	VV	10382	236103	3.06%	0.654%
259	20.023	20.016	20.044	VV	8683	131814	1.71%	0.365%
260	20.070	20.044	20.081	VV	7081	149604	1.94%	0.414%
261	20.105	20.081	20.116	VV	6594	133876	1.74%	0.371%
262	20.392	20.116	20.414	VV	12686	1619121	21.01%	4.484%
263	20.440	20.414	20.471	VV	13133	417687	5.42%	1.157%
264	20.483	20.471	20.491	VV	10762	131153	1.70%	0.363%
265	20.499	20.491	20.518	VV	10736	162424	2.11%	0.450%
266	20.547	20.518	20.571	VV	15300	396070	5.14%	1.097%
267	20.693	20.571	20.717	VV	14055	1093514	14.19%	3.028%
268	20.749	20.717	20.768	VV	13831	394085	5.11%	1.091%
269	20.783	20.768	20.804	VV	12101	259040	3.36%	0.717%
270	20.912	20.804	20.961	VV	15618	1251856	16.24%	3.467%
271	20.972	20.961	21.026	VV	12785	462988	6.01%	1.282%
272	21.039	21.026	21.069	VV	11679	287574	3.73%	0.796%
273	21.115	21.069	21.148	VV	12145	532471	6.91%	1.474%
274	21.208	21.148	21.219	VV	12614	501186	6.50%	1.388%
275	21.231	21.219	21.244	VV	12168	178190	2.31%	0.493%
276	21.255	21.244	21.269	VV	11604	173228	2.25%	0.480%
277	21.277	21.269	21.328	VV	11296	362530	4.70%	1.004%
278	21.354	21.328	21.370	VV	9656	242103	3.14%	0.670%
279	21.436	21.370	21.518	VV	12308	921822	11.96%	2.553%
280	21.533	21.518	21.604	VV	9570	386245	5.01%	1.070%
281	21.692	21.604	21.704	VV	5743	320710	4.16%	0.888%
282	21.715	21.704	21.720	VV	5434	52527	0.68%	0.145%
283	21.773	21.720	21.868	VV	6951	485038	6.29%	1.343%
284	21.876	21.868	21.954	VV	3940	153849	2.00%	0.426%
285	22.019	21.954	22.030	VV	3137	120482	1.56%	0.334%
286	22.043	22.030	22.061	VV	2940	48891	0.63%	0.135%
287	22.069	22.061	22.104	VV	2503	45234	0.59%	0.125%
288	22.116	22.104	22.154	VV	1093	16567	0.21%	0.046%
289	22.178	22.154	22.190	PV	417	5031	0.07%	0.014%
Sum of corrected areas:					36111987			

Aliphatic EPH 022823.M Sat Mar 18 01:20:56 2023