

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
Data File : FE042121.D
Signal(s) : FID1B.ch
Acq On : 23 May 2023 01:27
Sample : 02867-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.342	3.304	3.362	BV	141	1348	0.01%	0.005%
2	3.376	3.362	3.468	PV	131	4772	0.05%	0.017%
3	3.538	3.468	3.564	VV	175	5731	0.05%	0.020%
4	3.571	3.564	3.594	VV	98	1633	0.02%	0.006%
5	3.607	3.594	3.624	VV	124	1457	0.01%	0.005%
6	3.697	3.624	3.781	VV	406	14733	0.14%	0.052%
7	3.814	3.781	3.833	VV	674	9144	0.09%	0.032%
8	3.840	3.833	3.909	VV	189	5998	0.06%	0.021%
9	3.929	3.909	3.964	VV	466	7041	0.07%	0.025%
10	3.972	3.964	3.983	VV	160	1273	0.01%	0.005%
11	4.014	3.983	4.114	VV	192	9215	0.09%	0.033%
12	4.139	4.114	4.158	VV	247	4978	0.05%	0.018%
13	4.174	4.158	4.235	VV	845	17306	0.16%	0.061%
14	4.256	4.235	4.268	VV	254	4285	0.04%	0.015%
15	4.312	4.268	4.344	VV	409	13331	0.13%	0.047%
16	4.357	4.344	4.378	VV	355	5343	0.05%	0.019%
17	4.384	4.378	4.398	VV	212	2808	0.03%	0.010%
18	4.417	4.398	4.438	VV	310	5327	0.05%	0.019%
19	4.458	4.438	4.487	VV	242	5526	0.05%	0.020%
20	4.515	4.487	4.544	VV	279	8202	0.08%	0.029%
21	4.554	4.544	4.566	VV	345	3347	0.03%	0.012%
22	4.591	4.566	4.618	VV	452	8574	0.08%	0.030%
23	4.628	4.618	4.669	VV	257	5812	0.05%	0.021%
24	4.683	4.669	4.697	VV	181	2641	0.02%	0.009%
25	4.755	4.697	4.924	VV	374	23819	0.23%	0.084%
26	4.941	4.924	4.981	VV	214	5890	0.06%	0.021%
27	4.998	4.981	5.041	VV	193	5742	0.05%	0.020%
28	5.046	5.041	5.085	VV	218	4159	0.04%	0.015%
29	5.097	5.085	5.119	VV	229	3325	0.03%	0.012%
30	5.128	5.119	5.198	VV	160	6187	0.06%	0.022%
31	5.228	5.198	5.237	VV	226	3580	0.03%	0.013%
32	5.246	5.237	5.256	VV	212	2002	0.02%	0.007%
33	5.289	5.256	5.388	VV	410	13456	0.13%	0.048%
34	5.413	5.388	5.448	VV	273	6338	0.06%	0.022%
35	5.464	5.448	5.494	VV	174	3449	0.03%	0.012%
36	5.532	5.494	5.581	VV	957	15225	0.14%	0.054%

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37	5.591	5.581	5.599	VV	189	1423	0.01%	0.005%
38	5.604	5.599	5.651	VV	141	3228	0.03%	0.011%
39	5.659	5.651	5.702	VV	136	3351	0.03%	0.012%
40	5.726	5.702	5.734	VV	152	1945	0.02%	0.007%
41	5.743	5.734	5.759	VV	210	1548	0.01%	0.005%
42	5.791	5.759	5.821	VV	503	7562	0.07%	0.027%
43	5.833	5.821	5.858	VV	324	5287	0.05%	0.019%
44	5.867	5.858	5.924	VV	201	6034	0.06%	0.021%
45	5.933	5.924	5.942	VV	141	1199	0.01%	0.004%
46	5.977	5.942	6.043	VV	271	8543	0.08%	0.030%
47	6.121	6.043	6.169	VV	248	11151	0.11%	0.040%
48	6.200	6.169	6.250	VV	197	6832	0.06%	0.024%
49	6.301	6.250	6.353	VV	2205	33637	0.32%	0.119%
50	6.372	6.353	6.412	VV	503	9333	0.09%	0.033%
51	6.421	6.412	6.442	VV	203	2749	0.03%	0.010%
52	6.471	6.442	6.495	VV	359	6876	0.06%	0.024%
53	6.503	6.495	6.516	VV	130	1600	0.02%	0.006%
54	6.526	6.516	6.558	VV	160	3295	0.03%	0.012%
55	6.597	6.558	6.632	VV	666	11918	0.11%	0.042%
56	6.644	6.632	6.660	VV	242	2958	0.03%	0.010%
57	6.674	6.660	6.728	VV	292	7155	0.07%	0.025%
58	6.738	6.728	6.744	VV	140	1060	0.01%	0.004%
59	6.753	6.744	6.808	VV	186	4415	0.04%	0.016%
60	6.813	6.808	6.828	VV	143	1172	0.01%	0.004%
61	6.834	6.828	6.845	VV	95	998	0.01%	0.004%
62	6.853	6.845	6.878	VV	124	1977	0.02%	0.007%
63	6.888	6.878	6.911	VV	93	1815	0.02%	0.006%
64	6.919	6.911	6.950	VV	94	1703	0.02%	0.006%
65	6.967	6.950	7.001	VV	117	2388	0.02%	0.008%
66	7.020	7.001	7.068	VV	197	4557	0.04%	0.016%
67	7.082	7.068	7.164	VV	147	4310	0.04%	0.015%
68	7.174	7.164	7.188	PV	93	774	0.01%	0.003%
69	7.211	7.188	7.220	VV	181	2798	0.03%	0.010%
70	7.241	7.220	7.318	VV	1674	28926	0.27%	0.102%
71	7.328	7.318	7.373	VV	205	4164	0.04%	0.015%
72	7.383	7.373	7.387	VV	136	1104	0.01%	0.004%
73	7.396	7.387	7.404	VV	205	1677	0.02%	0.006%
74	7.426	7.404	7.489	VV	668	13404	0.13%	0.047%
75	7.496	7.489	7.522	VV	155	2540	0.02%	0.009%
76	7.572	7.522	7.600	VV	245	7047	0.07%	0.025%
77	7.611	7.600	7.646	VV	162	3258	0.03%	0.012%
78	7.663	7.646	7.673	VV	181	2098	0.02%	0.007%
79	7.703	7.673	7.749	VV	210	6791	0.06%	0.024%
80	7.766	7.749	7.791	VV	261	3975	0.04%	0.014%
81	7.795	7.791	7.805	VV	127	869	0.01%	0.003%
82	7.825	7.805	7.868	VV	243	5856	0.06%	0.021%
83	7.875	7.868	7.884	VV	116	933	0.01%	0.003%
84	7.897	7.884	7.906	VV	80	1049	0.01%	0.004%
85	7.924	7.906	7.972	PV	208	4818	0.05%	0.017%
86	8.117	8.104	8.148	VV	1399	28615	0.27%	0.101%
87	8.163	8.148	8.261	VV	1144	32631	0.31%	0.116%
88	8.270	8.261	8.334	VV	305	10404	0.10%	0.037%
89	8.351	8.334	8.401	VV	276	8282	0.08%	0.029%

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90	8.416	8.401	8.430	VV	221	3180	0.03%	0.011%
91	8.447	8.430	8.468	VV	353	6135	0.06%	0.022%
92	8.478	8.468	8.508	VV	348	5314	0.05%	0.019%
93	8.521	8.508	8.534	VV	207	2684	0.03%	0.010%
94	8.554	8.534	8.574	VV	915	12208	0.12%	0.043%
95	8.587	8.574	8.627	VV	417	8524	0.08%	0.030%
96	8.649	8.627	8.676	VV	230	5002	0.05%	0.018%
97	8.700	8.676	8.757	VV	332	9708	0.09%	0.034%
98	8.779	8.757	8.803	VV	338	5603	0.05%	0.020%
99	8.818	8.803	8.859	VV	225	4636	0.04%	0.016%
100	9.021	9.008	9.046	VV	995	17385	0.16%	0.062%
101	9.064	9.046	9.135	VV	690	25332	0.24%	0.090%
102	9.146	9.135	9.164	VV	459	6248	0.06%	0.022%
103	9.187	9.164	9.245	VV	1641	30237	0.29%	0.107%
104	9.278	9.245	9.296	VV	264	5854	0.06%	0.021%
105	9.330	9.296	9.378	VV	648	16531	0.16%	0.059%
106	9.412	9.378	9.458	VV	395	11845	0.11%	0.042%
107	9.467	9.458	9.490	VV	275	4148	0.04%	0.015%
108	9.509	9.490	9.555	VV	627	10624	0.10%	0.038%
109	9.577	9.555	9.618	VV	179	3795	0.04%	0.013%
110	9.630	9.618	9.688	VV	169	3120	0.03%	0.011%
111	9.696	9.688	9.719	VV	100	1738	0.02%	0.006%
112	9.740	9.719	9.773	VV	873	12685	0.12%	0.045%
113	9.795	9.773	9.841	VV	410	8854	0.08%	0.031%
114	9.856	9.841	9.896	VV	193	5112	0.05%	0.018%
115	9.913	9.896	9.950	VV	158	3279	0.03%	0.012%
116	9.984	9.950	10.000	VV	140	2549	0.02%	0.009%
117	10.064	10.000	10.171	VV	19942	257484	2.43%	0.912%
118	10.194	10.171	10.209	VV	424	6355	0.06%	0.023%
119	10.224	10.209	10.281	VV	285	6008	0.06%	0.021%
120	10.299	10.281	10.318	VV	406	5095	0.05%	0.018%
121	10.344	10.318	10.412	VV	328	10489	0.10%	0.037%
122	10.446	10.412	10.479	PV	218	4063	0.04%	0.014%
123	10.490	10.479	10.501	VV	127	1125	0.01%	0.004%
124	10.537	10.501	10.571	VV	3890	47762	0.45%	0.169%
125	10.580	10.571	10.598	VV	291	3541	0.03%	0.013%
126	10.612	10.598	10.628	VV	249	3490	0.03%	0.012%
127	10.638	10.628	10.723	VV	307	9279	0.09%	0.033%
128	10.742	10.723	10.786	VV	160	3784	0.04%	0.013%
129	10.814	10.786	10.838	VV	256	5236	0.05%	0.019%
130	10.851	10.838	10.870	VV	164	2678	0.03%	0.009%
131	10.889	10.870	10.903	VV	321	4422	0.04%	0.016%
132	10.931	10.903	10.974	VV	473	9699	0.09%	0.034%
133	11.032	10.974	11.053	VV	355	8009	0.08%	0.028%
134	11.082	11.053	11.124	VV	321	8699	0.08%	0.031%
135	11.129	11.124	11.140	VV	167	1211	0.01%	0.004%
136	11.155	11.140	11.184	VV	226	4084	0.04%	0.014%
137	11.210	11.184	11.248	VV	254	4517	0.04%	0.016%
138	11.273	11.248	11.292	VV	271	3737	0.04%	0.013%
139	11.308	11.292	11.348	VV	193	3812	0.04%	0.014%
140	11.368	11.348	11.405	VV	173	4198	0.04%	0.015%
141	11.478	11.405	11.507	VV	622	12869	0.12%	0.046%

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142	11.517	11.507	11.551	VV	129	2374	0.02%	0.008%
143	11.570	11.551	11.594	VV	604	7727	0.07%	0.027%
144	11.608	11.594	11.619	VV	250	2474	0.02%	0.009%
145	11.640	11.619	11.664	VV	506	7259	0.07%	0.026%
146	11.673	11.664	11.691	VV	225	2697	0.03%	0.010%
147	11.714	11.691	11.751	VV	5264	61995	0.59%	0.220%
148	11.799	11.751	11.818	VV	609	9999	0.09%	0.035%
149	11.832	11.818	11.861	VV	299	4365	0.04%	0.015%
150	11.905	11.861	11.924	PV	207	4847	0.05%	0.017%
151	11.962	11.924	12.041	VV	934667	10580820	100.00%	37.490%
152	12.061	12.041	12.079	VV	1344	23446	0.22%	0.083%
153	12.090	12.079	12.140	VV	1173	20956	0.20%	0.074%
154	12.156	12.140	12.182	VV	316	5262	0.05%	0.019%
155	12.198	12.182	12.214	VV	117	2124	0.02%	0.008%
156	12.246	12.214	12.267	VV	231	4352	0.04%	0.015%
157	12.295	12.267	12.331	VV	354	8190	0.08%	0.029%
158	12.363	12.331	12.378	VV	365	6042	0.06%	0.021%
159	12.399	12.378	12.454	VV	1185	16240	0.15%	0.058%
160	12.465	12.454	12.498	VV	139	1724	0.02%	0.006%
161	12.515	12.498	12.528	VV	84	1190	0.01%	0.004%
162	12.553	12.528	12.598	VV	5459	50003	0.47%	0.177%
163	12.638	12.598	12.691	VV	294	9361	0.09%	0.033%
164	12.702	12.691	12.711	VV	135	1739	0.02%	0.006%
165	12.714	12.711	12.738	VV	191	1845	0.02%	0.007%
166	12.758	12.738	12.784	VV	628	9086	0.09%	0.032%
167	12.797	12.784	12.824	VV	146	2335	0.02%	0.008%
168	12.833	12.824	12.847	VV	150	924	0.01%	0.003%
169	12.875	12.847	12.923	VV	263	6110	0.06%	0.022%
170	12.947	12.923	12.967	VV	551	6315	0.06%	0.022%
171	13.010	12.967	13.048	VV	567	10901	0.10%	0.039%
172	13.064	13.048	13.131	VV	318	7361	0.07%	0.026%
173	13.138	13.131	13.148	VV	88	715	0.01%	0.003%
174	13.189	13.148	13.251	VV	173	6213	0.06%	0.022%
175	13.275	13.251	13.287	PV	166	1798	0.02%	0.006%
176	13.309	13.287	13.324	VV	212	3186	0.03%	0.011%
177	13.397	13.324	13.492	VV	730638	8509188	80.42%	30.150%
178	13.508	13.492	13.537	VV	426	7308	0.07%	0.026%
179	13.558	13.537	13.659	VV	627	16397	0.15%	0.058%
180	13.681	13.659	13.724	VV	372	5594	0.05%	0.020%
181	13.750	13.724	13.784	VV	486	8766	0.08%	0.031%
182	13.802	13.784	13.814	VV	103	1368	0.01%	0.005%
183	13.823	13.814	13.891	VV	147	1992	0.02%	0.007%
184	13.909	13.891	13.919	VV	138	1365	0.01%	0.005%
185	13.934	13.919	13.944	VV	121	1055	0.01%	0.004%
186	13.968	13.944	13.988	PV	262	3707	0.04%	0.013%
187	14.003	13.988	14.050	VV	215	5732	0.05%	0.020%
188	14.062	14.050	14.068	VV	213	1460	0.01%	0.005%
189	14.096	14.068	14.120	VV	1425	19554	0.18%	0.069%
190	14.144	14.120	14.164	VV	1174	15714	0.15%	0.056%
191	14.174	14.164	14.186	VV	296	3180	0.03%	0.011%
192	14.194	14.186	14.225	VV	203	3867	0.04%	0.014%
193	14.240	14.225	14.281	VV	210	3680	0.03%	0.013%
194	14.291	14.281	14.299	VV	110	555	0.01%	0.002%

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195	14.366	14.299	14.388	PV	175	4172	0.04%	0.015%
196	14.404	14.388	14.427	VV	198	2639	0.02%	0.009%
197	14.435	14.427	14.461	VV	141	1551	0.01%	0.005%
198	14.549	14.461	14.564	VV	1437	28736	0.27%	0.102%
199	14.581	14.564	14.641	VV	2094	34539	0.33%	0.122%
200	14.708	14.641	14.754	VV	3001	46083	0.44%	0.163%
201	14.765	14.754	14.788	VV	498	6956	0.07%	0.025%
202	14.809	14.788	14.865	VV	381	8579	0.08%	0.030%
203	14.926	14.865	14.952	VV	625	12110	0.11%	0.043%
204	14.976	14.952	15.008	VV	490	7973	0.08%	0.028%
205	15.019	15.008	15.031	VV	109	1008	0.01%	0.004%
206	15.052	15.031	15.064	PV	210	2399	0.02%	0.009%
207	15.085	15.064	15.152	VV	972	25560	0.24%	0.091%
208	15.161	15.152	15.178	VV	153	1773	0.02%	0.006%
209	15.209	15.178	15.223	VV	839	13835	0.13%	0.049%
210	15.247	15.223	15.274	VV	3542	49033	0.46%	0.174%
211	15.292	15.274	15.334	VV	610	9416	0.09%	0.033%
212	15.355	15.334	15.368	VV	188	2167	0.02%	0.008%
213	15.380	15.368	15.396	VV	113	1033	0.01%	0.004%
214	15.440	15.396	15.472	PV	338	7513	0.07%	0.027%
215	15.632	15.472	15.737	VV	29865	648102	6.13%	2.296%
216	15.768	15.737	15.806	VV	4367	68631	0.65%	0.243%
217	15.842	15.806	15.875	VV	1318	23439	0.22%	0.083%
218	15.897	15.875	15.921	VV	206	4375	0.04%	0.016%
219	15.940	15.921	15.969	VV	144	2550	0.02%	0.009%
220	16.008	15.969	16.024	VV	160	2790	0.03%	0.010%
221	16.045	16.024	16.064	VV	147	2514	0.02%	0.009%
222	16.086	16.064	16.111	VV	312	5866	0.06%	0.021%
223	16.158	16.111	16.214	VV	975	29125	0.28%	0.103%
224	16.226	16.214	16.241	VV	305	3760	0.04%	0.013%
225	16.267	16.241	16.302	VV	4169	57262	0.54%	0.203%
226	16.332	16.302	16.359	VV	290	5405	0.05%	0.019%
227	16.404	16.359	16.425	VV	184	4483	0.04%	0.016%
228	16.490	16.425	16.534	PV	240	10347	0.10%	0.037%
229	16.575	16.534	16.593	VV	407	9456	0.09%	0.034%
230	16.654	16.593	16.728	VV	3121	85116	0.80%	0.302%
231	16.751	16.728	16.795	VV	4168	56843	0.54%	0.201%
232	16.830	16.795	16.858	PV	764	12178	0.12%	0.043%
233	16.883	16.858	16.900	VV	462	6333	0.06%	0.022%
234	16.913	16.900	16.938	VV	252	3360	0.03%	0.012%
235	16.945	16.938	16.952	PV	67	458	0.00%	0.002%
236	16.995	16.952	17.018	VV	95	1578	0.01%	0.006%
237	17.055	17.018	17.078	VV	364	7487	0.07%	0.027%
238	17.102	17.078	17.114	VV	349	6565	0.06%	0.023%
239	17.135	17.114	17.164	VV	331	7622	0.07%	0.027%
240	17.217	17.164	17.240	VV	3829	57391	0.54%	0.203%
241	17.265	17.240	17.326	VV	5604	82961	0.78%	0.294%
242	17.338	17.326	17.381	VV	125	2784	0.03%	0.010%
243	17.392	17.381	17.434	PV	70	1667	0.02%	0.006%
244	17.507	17.434	17.527	PV	293	7642	0.07%	0.027%
245	17.598	17.527	17.634	VV	1491	41300	0.39%	0.146%
246	17.666	17.634	17.711	VV	5876	89517	0.85%	0.317%

					rterres			
247	17.752	17.711	17.788	VV	546	10725	0.10%	0.038%
248	17.832	17.788	17.858	VV	199	5493	0.05%	0.019%
249	17.891	17.858	17.914	VV	158	4330	0.04%	0.015%
250	17.948	17.914	17.964	PV	267	5214	0.05%	0.018%
251	18.058	17.964	18.081	VV	1702	34730	0.33%	0.123%
252	18.103	18.081	18.134	VV	4139	61894	0.58%	0.219%
253	18.192	18.134	18.240	VV	1098	26135	0.25%	0.093%
254	18.334	18.240	18.357	PV	618	14116	0.13%	0.050%
255	18.378	18.357	18.398	VV	225	3530	0.03%	0.013%
256	18.473	18.398	18.509	VV	16393	363315	3.43%	1.287%
257	18.526	18.509	18.573	VV	6998	113917	1.08%	0.404%
258	18.625	18.573	18.680	VV	752	17505	0.17%	0.062%
259	18.738	18.680	18.768	PV	383	8136	0.08%	0.029%
260	18.934	18.768	18.988	PV	5514	135547	1.28%	0.480%
261	19.035	18.988	19.134	VV	1636	63389	0.60%	0.225%
262	19.213	19.134	19.238	VV	421	16562	0.16%	0.059%
263	19.303	19.238	19.382	VV	11358	366731	3.47%	1.299%
264	19.411	19.382	19.448	VV	1680	51763	0.49%	0.183%
265	19.467	19.448	19.485	VV	1166	21326	0.20%	0.076%
266	19.533	19.485	19.561	VV	2195	51320	0.49%	0.182%
267	19.589	19.561	19.607	VV	1215	26048	0.25%	0.092%
268	19.628	19.607	19.651	VV	1244	24945	0.24%	0.088%
269	19.720	19.651	19.754	VV	3390	85116	0.80%	0.302%
270	19.831	19.754	19.868	VV	2431	103797	0.98%	0.368%
271	19.895	19.868	19.924	VV	1909	50428	0.48%	0.179%
272	20.011	19.924	20.044	VV	2165	108312	1.02%	0.384%
273	20.091	20.044	20.151	VV	5744	201753	1.91%	0.715%
274	20.343	20.151	20.388	VV	4570	394989	3.73%	1.400%
275	20.460	20.388	20.484	VV	5143	206495	1.95%	0.732%
276	20.504	20.484	20.521	VV	3790	79489	0.75%	0.282%
277	20.576	20.521	20.594	VV	6095	220383	2.08%	0.781%
278	20.622	20.594	20.664	VV	10304	278695	2.63%	0.987%
279	20.820	20.664	20.891	VV	7211	706085	6.67%	2.502%
280	20.927	20.891	20.948	VV	5348	179276	1.69%	0.635%
281	20.989	20.948	21.100	VV	5761	445938	4.21%	1.580%
282	21.124	21.100	21.167	VV	4282	165016	1.56%	0.585%
283	21.208	21.167	21.281	VV	4868	258617	2.44%	0.916%
284	21.298	21.281	21.317	VV	3003	62998	0.60%	0.223%
285	21.334	21.317	21.444	VV	2886	200956	1.90%	0.712%
286	21.533	21.444	21.588	VV	3000	213574	2.02%	0.757%
287	21.645	21.588	21.693	VV	3080	148751	1.41%	0.527%
288	21.715	21.693	21.758	VV	1953	70508	0.67%	0.250%
289	21.772	21.758	21.838	VV	1667	69918	0.66%	0.248%
290	21.896	21.838	21.970	VV	1351	90060	0.85%	0.319%
291	22.010	21.970	22.081	VV	836	42426	0.40%	0.150%
292	22.142	22.081	22.171	VV	1169	33877	0.32%	0.120%
293	22.190	22.171	22.240	VV	772	19221	0.18%	0.068%
					Sum of corrected areas:		28222802	

Aliphatic EPH 051823.M Tue May 23 05:02:32 2023