

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042312.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 18:39
 Sample : 02972-03
 Misc :
 ALS Vial : 20 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	3.334	3.305	3.401	BV	80	2909	0.07%	0.008%
2	3.456	3.401	3.465	PV	186	3923	0.09%	0.011%
3	3.471	3.465	3.487	VV	173	1582	0.04%	0.005%
4	3.501	3.487	3.616	VV	252	8967	0.21%	0.026%
5	3.638	3.616	3.670	VV	158	3917	0.09%	0.011%
6	3.686	3.670	3.735	VV	171	5085	0.12%	0.015%
7	3.740	3.735	3.768	VV	145	2421	0.06%	0.007%
8	3.776	3.768	3.798	VV	131	1908	0.04%	0.005%
9	3.807	3.798	3.886	VV	220	5899	0.14%	0.017%
10	3.894	3.886	3.903	VV	133	902	0.02%	0.003%
11	3.923	3.903	4.089	VV	238	10655	0.24%	0.031%
12	4.128	4.089	4.160	VV	252	6178	0.14%	0.018%
13	4.185	4.160	4.232	VV	279	7916	0.18%	0.023%
14	4.240	4.232	4.258	VV	189	1783	0.04%	0.005%
15	4.266	4.258	4.273	VV	174	1286	0.03%	0.004%
16	4.289	4.273	4.298	VV	186	2458	0.06%	0.007%
17	4.305	4.298	4.349	VV	238	5626	0.13%	0.016%
18	4.354	4.349	4.371	VV	201	1900	0.04%	0.005%
19	4.395	4.371	4.428	VV	231	5153	0.12%	0.015%
20	4.436	4.428	4.482	VV	201	4619	0.11%	0.013%
21	4.527	4.482	4.565	VV	236	7601	0.17%	0.022%
22	4.587	4.565	4.611	VV	369	6503	0.15%	0.019%
23	4.628	4.611	4.676	VV	318	7022	0.16%	0.020%
24	4.688	4.676	4.728	VV	149	4611	0.11%	0.013%
25	4.744	4.728	4.778	VV	634	10319	0.24%	0.030%
26	4.780	4.778	4.832	VV	217	4796	0.11%	0.014%
27	4.838	4.832	4.858	VV	149	1589	0.04%	0.005%
28	4.869	4.858	4.876	VV	131	1026	0.02%	0.003%
29	4.899	4.876	4.908	VV	193	2241	0.05%	0.006%
30	4.955	4.908	4.968	VV	213	5525	0.13%	0.016%
31	4.974	4.968	5.008	VV	214	4013	0.09%	0.012%

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32	5.021	5.008	5.052	VV	185	3422	0.08%	0.010%
33	5.061	5.052	5.129	VV	185	5157	0.12%	0.015%
34	5.137	5.129	5.188	VV	144	3370	0.08%	0.010%
35	5.199	5.188	5.206	VV	143	1176	0.03%	0.003%
36	5.218	5.206	5.275	VV	199	5022	0.11%	0.014%
37	5.285	5.275	5.295	VV	138	1443	0.03%	0.004%
38	5.302	5.295	5.322	VV	153	1912	0.04%	0.006%
39	5.345	5.322	5.355	VV	184	2886	0.07%	0.008%
40	5.366	5.355	5.395	VV	217	3101	0.07%	0.009%
41	5.433	5.395	5.502	VV	160	5037	0.12%	0.015%
42	5.528	5.502	5.559	VV	378	6788	0.16%	0.020%
43	5.571	5.559	5.618	VV	221	4551	0.10%	0.013%
44	5.630	5.618	5.651	VV	133	2179	0.05%	0.006%
45	5.660	5.651	5.682	PV	143	1662	0.04%	0.005%
46	5.721	5.682	5.741	VV	192	4608	0.11%	0.013%
47	5.794	5.741	5.817	VV	301	7578	0.17%	0.022%
48	5.827	5.817	5.851	VV	217	2951	0.07%	0.009%
49	5.861	5.851	5.899	VV	184	3353	0.08%	0.010%
50	5.920	5.899	5.944	VV	162	2563	0.06%	0.007%
51	5.954	5.944	5.964	VV	110	1068	0.02%	0.003%
52	5.980	5.964	5.999	VV	183	2923	0.07%	0.008%
53	6.041	5.999	6.061	VV	228	5701	0.13%	0.016%
54	6.072	6.061	6.089	VV	243	2617	0.06%	0.008%
55	6.097	6.089	6.107	VV	139	1203	0.03%	0.003%
56	6.118	6.107	6.138	VV	177	2111	0.05%	0.006%
57	6.200	6.138	6.270	VV	166	8970	0.21%	0.026%
58	6.296	6.270	6.345	VV	1377	23839	0.55%	0.069%
59	6.373	6.345	6.412	VV	250	8100	0.19%	0.023%
60	6.465	6.412	6.549	VV	470	17606	0.40%	0.051%
61	6.562	6.549	6.573	VV	171	2179	0.05%	0.006%
62	6.594	6.573	6.648	VV	469	10047	0.23%	0.029%
63	6.672	6.648	6.688	VV	190	3362	0.08%	0.010%
64	6.696	6.688	6.721	VV	154	2540	0.06%	0.007%
65	6.756	6.721	6.798	VV	212	6001	0.14%	0.017%
66	6.818	6.798	6.868	VV	150	4312	0.10%	0.012%
67	6.883	6.868	6.901	VV	188	2682	0.06%	0.008%
68	6.913	6.901	6.940	VV	222	3137	0.07%	0.009%
69	6.957	6.940	6.968	VV	193	2095	0.05%	0.006%
70	6.979	6.968	6.998	VV	156	1894	0.04%	0.005%
71	7.033	6.998	7.074	VV	208	4526	0.10%	0.013%
72	7.086	7.074	7.128	VV	160	2146	0.05%	0.006%
73	7.134	7.128	7.171	PV	122	1770	0.04%	0.005%
74	7.207	7.171	7.228	VV	328	4751	0.11%	0.014%
75	7.245	7.228	7.285	VV	547	8841	0.20%	0.025%
76	7.291	7.285	7.311	VV	196	2381	0.05%	0.007%
77	7.326	7.311	7.356	VV	199	3757	0.09%	0.011%
78	7.393	7.356	7.408	VV	308	5928	0.14%	0.017%
79	7.419	7.408	7.447	VV	378	5826	0.13%	0.017%

80	7.462	7.447	7.489	VV	198	3381	0.08%	0.010%
81	7.527	7.489	7.552	VV	228	5275	0.12%	0.015%
82	7.572	7.552	7.595	VV	202	3722	0.09%	0.011%
83	7.609	7.595	7.648	VV	168	3500	0.08%	0.010%
84	7.704	7.648	7.748	VV	270	8039	0.18%	0.023%
85	7.761	7.748	7.798	VV	203	3467	0.08%	0.010%
86	7.833	7.798	7.905	VV	182	6070	0.14%	0.017%
87	8.310	8.295	8.388	VV	432	12960	0.30%	0.037%
88	8.480	8.388	8.541	VV	406	19661	0.45%	0.057%
89	8.583	8.541	8.678	VV	784	23152	0.53%	0.067%
90	8.724	8.678	8.793	VV	370	11223	0.26%	0.032%
91	8.812	8.793	8.861	VV	123	3838	0.09%	0.011%
92	9.214	9.189	9.288	VV	331	15366	0.35%	0.044%
93	9.320	9.288	9.388	VV	632	20876	0.48%	0.060%
94	9.408	9.388	9.519	VV	600	18767	0.43%	0.054%
95	9.541	9.519	9.575	VV	168	3513	0.08%	0.010%
96	9.589	9.575	9.711	VV	213	8809	0.20%	0.025%
97	9.739	9.711	9.765	VV	327	6129	0.14%	0.018%
98	9.789	9.765	9.820	VV	324	7559	0.17%	0.022%
99	9.839	9.820	9.898	VV	209	7226	0.17%	0.021%
100	9.947	9.898	9.996	VV	296	8173	0.19%	0.024%
101	10.058	9.996	10.168	VV	68876	836848	19.16%	2.411%
102	10.188	10.168	10.275	VV	790	21584	0.49%	0.062%
103	10.326	10.275	10.395	VV	305	12727	0.29%	0.037%
104	10.409	10.395	10.445	VV	128	2334	0.05%	0.007%
105	10.531	10.445	10.613	PV	7647	103191	2.36%	0.297%
106	10.640	10.613	10.698	VV	254	7739	0.18%	0.022%
107	10.733	10.698	10.791	VV	198	7281	0.17%	0.021%
108	10.852	10.791	10.871	VV	275	9054	0.21%	0.026%
109	10.885	10.871	10.906	VV	362	5779	0.13%	0.017%
110	10.928	10.906	10.965	VV	585	9434	0.22%	0.027%
111	11.025	10.965	11.060	VV	362	10946	0.25%	0.032%
112	11.084	11.060	11.127	VV	314	7404	0.17%	0.021%
113	11.147	11.127	11.179	VV	256	4739	0.11%	0.014%
114	11.202	11.179	11.229	VV	168	3138	0.07%	0.009%
115	11.267	11.229	11.333	PV	290	9582	0.22%	0.028%
116	11.383	11.333	11.425	VV	281	6180	0.14%	0.018%
117	11.468	11.425	11.541	PV	228	8510	0.19%	0.025%
118	11.564	11.541	11.581	VV	515	7167	0.16%	0.021%
119	11.596	11.581	11.618	VV	298	5796	0.13%	0.017%
120	11.633	11.618	11.688	VV	615	10366	0.24%	0.030%
121	11.709	11.688	11.748	PV	662	10318	0.24%	0.030%
122	11.791	11.748	11.841	VV	437	8949	0.20%	0.026%
123	11.872	11.841	11.910	VV	139	3940	0.09%	0.011%
124	11.952	11.910	12.061	VV	398963	4368650	100.00%	12.585%
125	12.081	12.061	12.135	VV	500	13984	0.32%	0.040%
126	12.151	12.135	12.215	VV	341	6993	0.16%	0.020%

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127	12.239	12.215	12.261	VV	256	3822	0.09%	0.011%
128	12.297	12.261	12.335	VV	615	13091	0.30%	0.038%
129	12.394	12.335	12.448	VV	690	16115	0.37%	0.046%
130	12.464	12.448	12.485	VV	140	1883	0.04%	0.005%
131	12.547	12.485	12.611	VV	440	12383	0.28%	0.036%
132	12.629	12.611	12.648	VV	389	5143	0.12%	0.015%
133	12.666	12.648	12.719	VV	240	6486	0.15%	0.019%
134	12.756	12.719	12.848	VV	356	11653	0.27%	0.034%
135	12.877	12.848	12.912	VV	388	7120	0.16%	0.021%
136	12.941	12.912	12.968	VV	809	11953	0.27%	0.034%
137	13.005	12.968	13.045	VV	487	10661	0.24%	0.031%
138	13.060	13.045	13.118	VV	172	3866	0.09%	0.011%
139	13.197	13.118	13.240	VV	167	6329	0.14%	0.018%
140	13.388	13.240	13.527	VV	280320	3455996	79.11%	9.956%
141	13.553	13.527	13.655	VV	739	24131	0.55%	0.070%
142	13.676	13.655	13.711	VV	233	6235	0.14%	0.018%
143	13.752	13.711	13.888	PV	261	15036	0.34%	0.043%
144	13.959	13.888	14.029	VV	774	21935	0.50%	0.063%
145	14.090	14.029	14.118	VV	713	15378	0.35%	0.044%
146	14.139	14.118	14.181	VV	956	16549	0.38%	0.048%
147	14.194	14.181	14.325	VV	229	10503	0.24%	0.030%
148	14.369	14.325	14.458	PV	209	9867	0.23%	0.028%
149	14.571	14.458	14.678	VV	1132	49319	1.13%	0.142%
150	14.701	14.678	14.751	VV	1713	28936	0.66%	0.083%
151	14.764	14.751	14.781	VV	469	5613	0.13%	0.016%
152	14.803	14.781	14.851	VV	704	12613	0.29%	0.036%
153	14.924	14.851	14.978	VV	409	10093	0.23%	0.029%
154	15.011	14.978	15.031	VV	162	2256	0.05%	0.006%
155	15.081	15.031	15.158	PV	600	16616	0.38%	0.048%
156	15.241	15.158	15.266	VV	2106	43253	0.99%	0.125%
157	15.287	15.266	15.360	VV	1039	19952	0.46%	0.057%
158	15.433	15.360	15.511	VV	337	11643	0.27%	0.034%
159	15.539	15.511	15.564	PV	485	7454	0.17%	0.021%
160	15.628	15.564	15.738	VV	16573	415018	9.50%	1.196%
161	15.761	15.738	15.798	VV	2271	41973	0.96%	0.121%
162	15.835	15.798	15.931	VV	1684	42267	0.97%	0.122%
163	15.956	15.931	15.981	VV	141	3258	0.07%	0.009%
164	16.011	15.981	16.032	VV	148	2860	0.07%	0.008%
165	16.084	16.032	16.101	VV	130	3315	0.08%	0.010%
166	16.165	16.101	16.205	PV	420	15923	0.36%	0.046%
167	16.262	16.205	16.305	VV	1966	33823	0.77%	0.097%
168	16.324	16.305	16.373	VV	362	7037	0.16%	0.020%
169	16.396	16.373	16.415	VV	127	2012	0.05%	0.006%
170	16.451	16.415	16.521	PV	183	5787	0.13%	0.017%
171	16.568	16.521	16.591	PV	215	3938	0.09%	0.011%
172	16.654	16.591	16.685	VV	1303	33542	0.77%	0.097%
173	16.745	16.685	16.794	VV	2150	57036	1.31%	0.164%
174	16.822	16.794	16.845	VV	582	11831	0.27%	0.034%

175	16.875	16.845	16.989	VV	rteres 9338	154867	3.54%	0.446%
176	17.131	16.989	17.154	VV	461	23430	0.54%	0.067%
177	17.212	17.154	17.237	VV	1986	37155	0.85%	0.107%
178	17.261	17.237	17.341	VV	1233	32562	0.75%	0.094%
179	17.495	17.341	17.515	VV	149	15116	0.35%	0.044%
180	17.550	17.515	17.565	VV	407	7884	0.18%	0.023%
181	17.604	17.565	17.621	VV	726	18413	0.42%	0.053%
182	17.660	17.621	17.708	VV	3383	64235	1.47%	0.185%
183	17.747	17.708	17.801	VV	1210	29672	0.68%	0.085%
184	17.827	17.801	17.850	VV	494	11577	0.27%	0.033%
185	17.883	17.850	17.908	VV	408	12810	0.29%	0.037%
186	17.940	17.908	17.971	VV	473	16021	0.37%	0.046%
187	18.055	17.971	18.076	VV	2102	54917	1.26%	0.158%
188	18.099	18.076	18.138	VV	2894	54697	1.25%	0.158%
189	18.189	18.138	18.227	VV	3227	73201	1.68%	0.211%
190	18.330	18.227	18.361	VV	1487	77633	1.78%	0.224%
191	18.472	18.361	18.508	VV	8502	297594	6.81%	0.857%
192	18.521	18.508	18.588	VV	6014	158577	3.63%	0.457%
193	18.620	18.588	18.678	VV	1914	90101	2.06%	0.260%
194	18.751	18.678	18.778	VV	1854	95376	2.18%	0.275%
195	18.817	18.778	18.846	VV	2074	73885	1.69%	0.213%
196	18.930	18.846	18.984	VV	5045	218672	5.01%	0.630%
197	19.032	18.984	19.065	VV	4467	146101	3.34%	0.421%
198	19.088	19.065	19.118	VV	2899	87103	1.99%	0.251%
199	19.325	19.118	19.383	VV	7889	681511	15.60%	1.963%
200	19.466	19.383	19.505	VV	4624	322285	7.38%	0.928%
201	19.529	19.505	19.553	VV	4766	131097	3.00%	0.378%
202	19.624	19.553	19.655	VV	5169	287922	6.59%	0.829%
203	19.715	19.655	19.751	VV	7615	332959	7.62%	0.959%
204	19.780	19.751	19.801	VV	6599	179534	4.11%	0.517%
205	19.827	19.801	19.855	VV	6821	202120	4.63%	0.582%
206	19.891	19.855	19.928	VV	7088	289885	6.64%	0.835%
207	20.007	19.928	20.031	VV	7592	436760	10.00%	1.258%
208	20.087	20.031	20.148	VV	10958	601925	13.78%	1.734%
209	20.335	20.148	20.377	VV	10975	1292099	29.58%	3.722%
210	20.455	20.377	20.485	VV	14024	743224	17.01%	2.141%
211	20.564	20.485	20.598	VV	20044	1079149	24.70%	3.109%
212	20.614	20.598	20.671	VV	18397	698535	15.99%	2.012%
213	20.814	20.671	20.855	VV	17784	1654849	37.88%	4.767%
214	20.986	20.855	21.026	VV	16775	1671971	38.27%	4.816%
215	21.202	21.026	21.308	VV	19456	2889524	66.14%	8.324%
216	21.321	21.308	21.468	VV	17105	1614180	36.95%	4.650%
217	21.531	21.468	21.585	VV	17026	1178314	26.97%	3.394%
218	21.637	21.585	21.798	VV	18919	2133823	48.84%	6.147%
219	21.813	21.798	21.838	VV	15918	381186	8.73%	1.098%
220	21.886	21.838	22.085	VV	15878	2294861	52.53%	6.611%
221	22.131	22.085	22.201	VBA	16850	1126229	25.78%	3.244%

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Sum of corrected areas: 34713798

Aliphatic EPH 051823.M Thu Jun 01 10:00:45 2023