

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
Data File : FE042314.D
Signal(s) : FID1B.ch
Acq On : 31 May 2023 19:40
Sample : 02972-06
Misc :
ALS Vial : 22 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	3.338	3.305	3.441	BV	222	6650	0.15%	0.017%
2	3.460	3.441	3.515	VV	102	3801	0.09%	0.010%
3	3.537	3.515	3.571	VV	151	2921	0.07%	0.008%
4	3.582	3.571	3.588	VV	105	869	0.02%	0.002%
5	3.595	3.588	3.628	VV	150	2170	0.05%	0.006%
6	3.639	3.628	3.644	VV	134	1075	0.02%	0.003%
7	3.652	3.644	3.664	VV	192	1601	0.04%	0.004%
8	3.695	3.664	3.738	VV	182	5462	0.13%	0.014%
9	3.748	3.738	3.794	VV	103	3604	0.08%	0.009%
10	3.807	3.794	3.845	VV	211	4080	0.09%	0.011%
11	3.860	3.845	3.888	VV	197	3327	0.08%	0.009%
12	3.924	3.888	3.934	PV	184	3178	0.07%	0.008%
13	3.945	3.934	3.953	VV	116	1082	0.02%	0.003%
14	3.959	3.953	4.004	VV	121	2715	0.06%	0.007%
15	4.025	4.004	4.055	VV	204	3725	0.09%	0.010%
16	4.070	4.055	4.107	VV	156	3173	0.07%	0.008%
17	4.126	4.107	4.165	VV	330	7426	0.17%	0.019%
18	4.180	4.165	4.231	VV	382	8993	0.21%	0.024%
19	4.308	4.231	4.341	VV	356	13519	0.31%	0.035%
20	4.351	4.341	4.382	VV	299	5581	0.13%	0.015%
21	4.396	4.382	4.421	VV	248	3758	0.09%	0.010%
22	4.430	4.421	4.468	VV	223	4476	0.10%	0.012%
23	4.486	4.468	4.519	VV	235	6093	0.14%	0.016%
24	4.524	4.519	4.564	VV	228	5003	0.11%	0.013%
25	4.585	4.564	4.611	VV	508	8055	0.18%	0.021%
26	4.627	4.611	4.652	VV	281	5405	0.12%	0.014%
27	4.659	4.652	4.688	VV	242	3989	0.09%	0.010%
28	4.700	4.688	4.728	VV	200	3888	0.09%	0.010%
29	4.749	4.728	4.795	VV	461	8769	0.20%	0.023%
30	4.804	4.795	4.843	VV	248	4876	0.11%	0.013%
31	4.851	4.843	4.858	VV	210	1281	0.03%	0.003%

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32	4.872	4.858	4.908	VV	193	4730	0.11%	0.012%
33	4.957	4.908	5.068	VV	249	16804	0.38%	0.044%
34	5.089	5.068	5.120	VV	160	4479	0.10%	0.012%
35	5.159	5.120	5.202	VV	188	6507	0.15%	0.017%
36	5.234	5.202	5.278	VV	260	6044	0.14%	0.016%
37	5.295	5.278	5.324	VV	211	3693	0.08%	0.010%
38	5.339	5.324	5.358	VV	259	3038	0.07%	0.008%
39	5.371	5.358	5.444	VV	131	6743	0.15%	0.018%
40	5.457	5.444	5.493	VV	99	2556	0.06%	0.007%
41	5.528	5.493	5.647	VV	455	15327	0.35%	0.040%
42	5.669	5.647	5.704	VV	127	3401	0.08%	0.009%
43	5.722	5.704	5.748	VV	260	4300	0.10%	0.011%
44	5.794	5.748	5.888	VV	310	12345	0.28%	0.032%
45	5.905	5.888	5.938	VV	161	3760	0.09%	0.010%
46	6.038	5.938	6.058	VV	224	8699	0.20%	0.023%
47	6.073	6.058	6.100	PV	128	2962	0.07%	0.008%
48	6.142	6.100	6.169	VV	176	5368	0.12%	0.014%
49	6.193	6.169	6.231	VV	165	4946	0.11%	0.013%
50	6.297	6.231	6.378	VV	1252	29993	0.69%	0.079%
51	6.403	6.378	6.431	VV	189	6646	0.15%	0.017%
52	6.465	6.431	6.561	VV	509	15077	0.35%	0.040%
53	6.593	6.561	6.648	VV	305	9311	0.21%	0.024%
54	6.655	6.648	6.669	VV	194	1819	0.04%	0.005%
55	6.683	6.669	6.731	VV	135	4207	0.10%	0.011%
56	6.754	6.731	6.808	VV	295	6229	0.14%	0.016%
57	6.873	6.808	6.890	VV	212	5984	0.14%	0.016%
58	6.908	6.890	6.969	VV	143	5756	0.13%	0.015%
59	6.983	6.969	7.004	VV	122	2201	0.05%	0.006%
60	7.033	7.004	7.071	VV	170	4002	0.09%	0.010%
61	7.205	7.071	7.221	VV	337	10623	0.24%	0.028%
62	7.243	7.221	7.354	VV	601	18365	0.42%	0.048%
63	7.417	7.354	7.459	VV	324	13051	0.30%	0.034%
64	7.528	7.459	7.548	VV	381	9706	0.22%	0.025%
65	7.568	7.548	7.617	VV	240	6240	0.14%	0.016%
66	7.636	7.617	7.674	VV	138	4393	0.10%	0.012%
67	7.699	7.674	7.741	VV	321	6163	0.14%	0.016%
68	7.760	7.741	7.802	VV	263	5056	0.12%	0.013%
69	7.826	7.802	7.855	VV	223	3483	0.08%	0.009%
70	7.871	7.855	7.906	VV	138	2519	0.06%	0.007%
71	8.277	8.247	8.378	VV	573	25301	0.58%	0.066%
72	8.403	8.378	8.421	VV	262	5982	0.14%	0.016%
73	8.476	8.421	8.491	VV	280	10440	0.24%	0.027%
74	8.508	8.491	8.531	VV	299	6009	0.14%	0.016%
75	8.582	8.531	8.666	VV	729	23499	0.54%	0.062%
76	8.724	8.666	8.748	VV	325	10428	0.24%	0.027%
77	8.779	8.748	8.854	VV	244	8550	0.20%	0.022%
78	9.057	9.040	9.161	VV	903	37859	0.87%	0.099%
79	9.210	9.161	9.280	VV	349	19042	0.44%	0.050%

80	9.319	9.280	9.381	VV	659	20524	0.47%	0.054%
81	9.407	9.381	9.577	VV	541	22389	0.51%	0.059%
82	9.595	9.577	9.631	VV	123	2540	0.06%	0.007%
83	9.787	9.631	9.819	VV	305	15657	0.36%	0.041%
84	9.863	9.819	9.920	VV	195	7188	0.16%	0.019%
85	9.940	9.920	9.991	VV	171	4715	0.11%	0.012%
86	10.058	9.991	10.168	VV	63333	785217	17.98%	2.057%
87	10.187	10.168	10.271	VV	727	19192	0.44%	0.050%
88	10.291	10.271	10.311	VV	223	3303	0.08%	0.009%
89	10.332	10.311	10.393	VV	248	6533	0.15%	0.017%
90	10.410	10.393	10.455	VV	153	1859	0.04%	0.005%
91	10.476	10.455	10.493	PV	88	1288	0.03%	0.003%
92	10.530	10.493	10.694	VV	7773	113504	2.60%	0.297%
93	10.736	10.694	10.828	VV	292	11674	0.27%	0.031%
94	10.849	10.828	10.865	VV	246	5070	0.12%	0.013%
95	10.883	10.865	10.905	VV	355	6052	0.14%	0.016%
96	10.927	10.905	10.975	VV	593	10721	0.25%	0.028%
97	11.025	10.975	11.055	VV	321	8501	0.19%	0.022%
98	11.081	11.055	11.108	VV	270	5273	0.12%	0.014%
99	11.153	11.108	11.247	VV	356	14424	0.33%	0.038%
100	11.265	11.247	11.285	VV	194	3120	0.07%	0.008%
101	11.302	11.285	11.337	VV	214	4485	0.10%	0.012%
102	11.376	11.337	11.417	VV	228	6912	0.16%	0.018%
103	11.489	11.417	11.541	VV	201	9404	0.22%	0.025%
104	11.562	11.541	11.584	VV	595	8499	0.19%	0.022%
105	11.632	11.584	11.679	VV	724	16983	0.39%	0.044%
106	11.708	11.679	11.748	VV	833	13109	0.30%	0.034%
107	11.789	11.748	11.808	VV	242	5519	0.13%	0.014%
108	11.825	11.808	11.850	VV	289	3906	0.09%	0.010%
109	11.876	11.850	11.905	PV	201	4343	0.10%	0.011%
110	11.951	11.905	12.032	VV	399833	4368368	100.00%	11.445%
111	12.049	12.032	12.068	VV	662	10819	0.25%	0.028%
112	12.084	12.068	12.135	VV	583	13684	0.31%	0.036%
113	12.150	12.135	12.211	VV	370	9856	0.23%	0.026%
114	12.238	12.211	12.261	VV	173	4280	0.10%	0.011%
115	12.297	12.261	12.335	VV	686	15222	0.35%	0.040%
116	12.359	12.335	12.378	VV	459	7375	0.17%	0.019%
117	12.394	12.378	12.444	VV	659	11237	0.26%	0.029%
118	12.545	12.444	12.578	VV	407	14862	0.34%	0.039%
119	12.592	12.578	12.606	VV	251	3449	0.08%	0.009%
120	12.629	12.606	12.650	VV	389	7061	0.16%	0.018%
121	12.670	12.650	12.735	VV	306	9512	0.22%	0.025%
122	12.752	12.735	12.815	VV	333	7835	0.18%	0.021%
123	12.877	12.815	12.911	VV	423	11140	0.26%	0.029%
124	12.941	12.911	12.975	VV	1006	15180	0.35%	0.040%
125	13.005	12.975	13.044	VV	581	13490	0.31%	0.035%
126	13.060	13.044	13.116	VV	188	5398	0.12%	0.014%

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127	13.201	13.116	13.231	VV	189	8508	0.19%	0.022%
128	13.387	13.231	13.484	PV	285890	3444073	78.84%	9.023%
129	13.498	13.484	13.523	VV	559	9974	0.23%	0.026%
130	13.553	13.523	13.651	VV	965	29125	0.67%	0.076%
131	13.672	13.651	13.708	VV	334	8139	0.19%	0.021%
132	13.748	13.708	13.791	VV	376	11173	0.26%	0.029%
133	13.813	13.791	13.844	VV	209	4150	0.09%	0.011%
134	13.869	13.844	13.883	VV	140	2090	0.05%	0.005%
135	13.908	13.883	13.928	VV	219	3154	0.07%	0.008%
136	13.960	13.928	13.984	VV	285	5698	0.13%	0.015%
137	14.003	13.984	14.031	VV	304	5144	0.12%	0.013%
138	14.089	14.031	14.111	VV	848	16124	0.37%	0.042%
139	14.139	14.111	14.325	VV	1045	25605	0.59%	0.067%
140	14.388	14.325	14.448	PV	211	8265	0.19%	0.022%
141	14.575	14.448	14.628	VV	1174	46693	1.07%	0.122%
142	14.651	14.628	14.674	VV	251	6792	0.16%	0.018%
143	14.703	14.674	14.748	VV	1807	33452	0.77%	0.088%
144	14.763	14.748	14.898	VV	637	21297	0.49%	0.056%
145	14.923	14.898	15.020	VV	391	9414	0.22%	0.025%
146	15.083	15.020	15.160	PV	438	19366	0.44%	0.051%
147	15.240	15.160	15.266	VV	1908	41853	0.96%	0.110%
148	15.287	15.266	15.385	VV	1180	21153	0.48%	0.055%
149	15.432	15.385	15.477	PV	250	5890	0.13%	0.015%
150	15.538	15.477	15.571	PV	560	10607	0.24%	0.028%
151	15.626	15.571	15.738	VV	20641	501922	11.49%	1.315%
152	15.761	15.738	15.801	VV	2532	46244	1.06%	0.121%
153	15.835	15.801	15.878	VV	3451	66443	1.52%	0.174%
154	15.891	15.878	15.935	VV	667	11505	0.26%	0.030%
155	16.006	15.935	16.041	VV	195	7004	0.16%	0.018%
156	16.089	16.041	16.105	VV	141	3821	0.09%	0.010%
157	16.156	16.105	16.198	PV	786	23871	0.55%	0.063%
158	16.262	16.198	16.294	VV	2217	47481	1.09%	0.124%
159	16.324	16.294	16.381	VV	1112	20770	0.48%	0.054%
160	16.395	16.381	16.428	VV	191	3686	0.08%	0.010%
161	16.471	16.428	16.521	VV	189	7427	0.17%	0.019%
162	16.565	16.521	16.583	PV	362	7692	0.18%	0.020%
163	16.644	16.583	16.723	VV	7890	245234	5.61%	0.642%
164	16.743	16.723	16.788	VV	3158	57673	1.32%	0.151%
165	16.821	16.788	16.840	VV	1390	26855	0.61%	0.070%
166	16.873	16.840	16.991	VV	18289	304973	6.98%	0.799%
167	17.047	16.991	17.075	VV	471	22458	0.51%	0.059%
168	17.132	17.075	17.158	VV	933	33004	0.76%	0.086%
169	17.218	17.158	17.275	VV	5180	138257	3.16%	0.362%
170	17.288	17.275	17.380	VV	2240	53126	1.22%	0.139%
171	17.455	17.380	17.511	VV	559	34177	0.78%	0.090%
172	17.593	17.511	17.629	VV	2941	101927	2.33%	0.267%
173	17.659	17.629	17.718	VV	5330	113109	2.59%	0.296%
174	17.745	17.718	17.805	VV	1826	54990	1.26%	0.144%

175	17.825	17.805	17.853	VV	rteres 963	24945	0.57%	0.065%
176	17.875	17.853	17.908	VV	866	25579	0.59%	0.067%
177	17.936	17.908	17.957	VV	965	23958	0.55%	0.063%
178	18.055	17.957	18.078	VV	2932	99472	2.28%	0.261%
179	18.098	18.078	18.128	VV	3726	70640	1.62%	0.185%
180	18.187	18.128	18.241	VV	4505	137982	3.16%	0.361%
181	18.279	18.241	18.305	VV	1640	58235	1.33%	0.153%
182	18.328	18.305	18.355	VV	2283	55368	1.27%	0.145%
183	18.469	18.355	18.502	VV	11326	395024	9.04%	1.035%
184	18.520	18.502	18.568	VV	7602	191437	4.38%	0.502%
185	18.611	18.568	18.658	VV	3053	142925	3.27%	0.374%
186	18.755	18.658	18.778	VV	2440	163577	3.74%	0.429%
187	18.816	18.778	18.855	VV	2824	116576	2.67%	0.305%
188	18.928	18.855	18.980	VV	6067	281000	6.43%	0.736%
189	19.029	18.980	19.065	VV	6198	219797	5.03%	0.576%
190	19.090	19.065	19.150	VV	4253	193492	4.43%	0.507%
191	19.209	19.150	19.238	VV	5176	228188	5.22%	0.598%
192	19.295	19.238	19.321	VV	13133	398371	9.12%	1.044%
193	19.338	19.321	19.381	VV	9909	301737	6.91%	0.791%
194	19.420	19.381	19.445	VV	8763	290342	6.65%	0.761%
195	19.459	19.445	19.508	VV	8932	274046	6.27%	0.718%
196	19.527	19.508	19.551	VV	6199	153009	3.50%	0.401%
197	19.586	19.551	19.605	VV	6977	206669	4.73%	0.541%
198	19.621	19.605	19.671	VV	7181	257841	5.90%	0.676%
199	19.714	19.671	19.745	VV	7729	291675	6.68%	0.764%
200	19.777	19.745	19.799	VV	7943	226348	5.18%	0.593%
201	19.826	19.799	19.841	VV	8408	194047	4.44%	0.508%
202	19.868	19.841	19.918	VV	11553	404437	9.26%	1.060%
203	20.004	19.918	20.028	VV	9093	526969	12.06%	1.381%
204	20.064	20.028	20.145	VV	62093	1409209	32.26%	3.692%
205	20.168	20.145	20.184	VV	9830	225616	5.16%	0.591%
206	20.210	20.184	20.235	VV	10410	299745	6.86%	0.785%
207	20.337	20.235	20.379	VV	12234	949852	21.74%	2.489%
208	20.454	20.379	20.477	VV	13560	693250	15.87%	1.816%
209	20.499	20.477	20.515	VV	12774	286885	6.57%	0.752%
210	20.617	20.515	20.640	VV	16728	1060561	24.28%	2.779%
211	20.662	20.640	20.687	VV	15250	415425	9.51%	1.088%
212	20.715	20.687	20.738	VV	15113	451058	10.33%	1.182%
213	20.813	20.738	20.848	VV	16963	1038814	23.78%	2.722%
214	20.984	20.848	21.014	VV	17286	1637837	37.49%	4.291%
215	21.047	21.014	21.071	VV	17305	582729	13.34%	1.527%
216	21.112	21.071	21.150	VV	17228	803977	18.40%	2.106%
217	21.199	21.150	21.287	VV	18487	1442218	33.02%	3.778%
218	21.340	21.287	21.463	VV	17282	1789804	40.97%	4.689%
219	21.527	21.463	21.585	VV	17094	1224553	28.03%	3.208%
220	21.636	21.585	21.858	VV	18098	2711348	62.07%	7.103%
221	21.876	21.858	22.085	VV	15862	2106820	48.23%	5.520%

222	22.126	22.085	22.201	VBA	16056	1109777	25.40%	2.908%
						Sum of corrected areas:	38169405	

Aliphatic EPH 051823.M Thu Jun 01 10:01:35 2023