

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032323AL\
 Data File : FE040968.D
 Signal(s) : FID1B.ch
 Acq On : 23 Mar 2023 10:26
 Sample : 02020-31
 Misc :
 ALS Vial : 8 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	3.261	3.205	3.345	BV	271	10938	0.14%	0.042%
2	3.349	3.345	3.357	VV	175	1032	0.01%	0.004%
3	3.396	3.357	3.428	VV	243	7141	0.09%	0.028%
4	3.458	3.428	3.500	VV	450	13234	0.18%	0.051%
5	3.534	3.500	3.572	VV	419	13673	0.18%	0.053%
6	3.585	3.572	3.593	VV	392	4511	0.06%	0.017%
7	3.616	3.593	3.653	VV	670	15228	0.20%	0.059%
8	3.671	3.653	3.693	VV	381	7224	0.10%	0.028%
9	3.752	3.693	3.825	VV	2119	54948	0.73%	0.212%
10	3.874	3.825	3.931	VV	1189	41623	0.55%	0.161%
11	3.948	3.931	4.045	VV	1236	38695	0.51%	0.150%
12	4.098	4.045	4.188	VV	607	33195	0.44%	0.128%
13	4.197	4.188	4.240	VV	396	10490	0.14%	0.041%
14	4.264	4.240	4.290	VV	479	11434	0.15%	0.044%
15	4.317	4.290	4.365	VV	453	17658	0.23%	0.068%
16	4.372	4.365	4.379	VV	428	3508	0.05%	0.014%
17	4.441	4.379	4.493	VV	549	31156	0.41%	0.120%
18	4.526	4.493	4.595	VV	837	31961	0.42%	0.124%
19	4.609	4.595	4.618	VV	441	5813	0.08%	0.022%
20	4.631	4.618	4.658	VV	542	9329	0.12%	0.036%
21	4.698	4.658	4.725	VV	472	14242	0.19%	0.055%
22	4.731	4.725	4.818	VV	398	19623	0.26%	0.076%
23	4.833	4.818	4.872	VV	450	12270	0.16%	0.047%
24	4.882	4.872	4.889	VV	402	3963	0.05%	0.015%
25	4.917	4.889	4.927	VV	455	9161	0.12%	0.035%
26	4.936	4.927	4.977	VV	418	11808	0.16%	0.046%
27	4.993	4.977	5.045	VV	451	13564	0.18%	0.052%
28	5.057	5.045	5.084	VV	298	5744	0.08%	0.022%
29	5.094	5.084	5.130	VV	281	5581	0.07%	0.022%
30	5.142	5.130	5.158	VV	237	3182	0.04%	0.012%
31	5.172	5.158	5.231	VV	232	6528	0.09%	0.025%
32	5.251	5.231	5.321	VV	186	7593	0.10%	0.029%
33	5.371	5.321	5.428	VV	174	6719	0.09%	0.026%
34	5.438	5.428	5.471	VV	129	2226	0.03%	0.009%
35	5.485	5.471	5.518	VV	135	2782	0.04%	0.011%
36	5.525	5.518	5.558	VV	210	2625	0.03%	0.010%

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37	5.562	5.558	5.596	VV	170	2517	0.03%	0.010%
38	5.604	5.596	5.654	VV	122	2370	0.03%	0.009%
39	5.664	5.654	5.711	VV	119	2263	0.03%	0.009%
40	5.718	5.711	5.772	PV	102	2344	0.03%	0.009%
41	5.799	5.772	5.825	VV	83	1885	0.02%	0.007%
42	5.835	5.825	5.878	VV	118	2143	0.03%	0.008%
43	5.913	5.878	5.950	VV	113	3100	0.04%	0.012%
44	5.982	5.950	5.997	PV	111	1903	0.03%	0.007%
45	6.019	5.997	6.055	VV	135	3003	0.04%	0.012%
46	6.125	6.055	6.137	VV	186	5860	0.08%	0.023%
47	6.151	6.137	6.171	VV	179	2365	0.03%	0.009%
48	6.197	6.171	6.248	VV	283	8913	0.12%	0.034%
49	6.284	6.248	6.357	VV	456	23717	0.31%	0.092%
50	6.389	6.357	6.436	VV	1002	22808	0.30%	0.088%
51	6.454	6.436	6.472	VV	409	7509	0.10%	0.029%
52	6.478	6.472	6.518	VV	383	7597	0.10%	0.029%
53	6.572	6.518	6.601	VV	314	11323	0.15%	0.044%
54	6.611	6.601	6.628	VV	181	2924	0.04%	0.011%
55	6.640	6.628	6.663	VV	235	4363	0.06%	0.017%
56	6.683	6.663	6.740	VV	313	8595	0.11%	0.033%
57	6.753	6.740	6.826	VV	178	6929	0.09%	0.027%
58	6.836	6.826	6.855	VV	217	2274	0.03%	0.009%
59	6.867	6.855	6.885	VV	139	1734	0.02%	0.007%
60	6.906	6.885	6.957	VV	185	5185	0.07%	0.020%
61	6.968	6.957	7.001	VV	171	2896	0.04%	0.011%
62	7.009	7.001	7.038	VV	90	1584	0.02%	0.006%
63	7.089	7.038	7.098	VV	117	3070	0.04%	0.012%
64	7.110	7.098	7.123	VV	176	1007	0.01%	0.004%
65	7.188	7.123	7.259	PV	254	11490	0.15%	0.044%
66	7.267	7.259	7.277	VV	137	1501	0.02%	0.006%
67	7.304	7.277	7.343	VV	276	6678	0.09%	0.026%
68	7.354	7.343	7.374	VV	301	2918	0.04%	0.011%
69	7.393	7.374	7.428	VV	287	4648	0.06%	0.018%
70	7.438	7.428	7.471	VV	106	1331	0.02%	0.005%
71	7.519	7.471	7.594	VV	149	6905	0.09%	0.027%
72	7.622	7.594	7.665	VV	783	12128	0.16%	0.047%
73	7.688	7.665	7.719	VV	163	2741	0.04%	0.011%
74	7.734	7.719	7.831	VV	139	3737	0.05%	0.014%
75	8.316	8.301	8.344	VV	958	22529	0.30%	0.087%
76	8.364	8.344	8.398	VV	1158	29065	0.38%	0.112%
77	8.408	8.398	8.473	VV	839	28857	0.38%	0.112%
78	8.501	8.473	8.578	VV	1466	41347	0.55%	0.160%
79	8.611	8.578	8.669	VV	578	26111	0.35%	0.101%
80	8.683	8.669	8.715	VV	396	8680	0.11%	0.034%
81	8.765	8.715	8.779	VV	339	11086	0.15%	0.043%
82	9.091	9.075	9.209	VV	2345	117803	1.56%	0.455%
83	9.245	9.209	9.311	VV	1428	60475	0.80%	0.234%
84	9.334	9.311	9.401	VV	956	42418	0.56%	0.164%
85	9.417	9.401	9.458	VV	673	19963	0.26%	0.077%
86	9.515	9.458	9.632	VV	1796	64429	0.85%	0.249%
87	9.648	9.632	9.701	VV	274	9847	0.13%	0.038%
88	9.735	9.701	9.765	VV	298	9906	0.13%	0.038%
89	9.788	9.765	9.821	VV	306	8121	0.11%	0.031%

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90	9.833	9.821	9.924	VV	315	12217	0.16%	0.047%
91	10.001	9.924	10.411	VV	14707	616689	8.16%	2.384%
92	10.462	10.411	10.571	VV	925	43185	0.57%	0.167%
93	10.592	10.571	10.695	VV	340	16857	0.22%	0.065%
94	10.732	10.695	10.758	VV	242	7030	0.09%	0.027%
95	10.825	10.758	10.905	VV	822	35613	0.47%	0.138%
96	10.966	10.905	11.025	VV	291	12897	0.17%	0.050%
97	11.067	11.025	11.150	VV	328	13056	0.17%	0.050%
98	11.185	11.150	11.208	PV	128	4831	0.06%	0.019%
99	11.251	11.208	11.308	VV	294	11070	0.15%	0.043%
100	11.358	11.308	11.410	VV	252	9306	0.12%	0.036%
101	11.483	11.410	11.525	VV	974	22885	0.30%	0.088%
102	11.553	11.525	11.615	VV	981	21548	0.29%	0.083%
103	11.642	11.615	11.685	VV	434	10325	0.14%	0.040%
104	11.708	11.685	11.771	VV	257	7673	0.10%	0.030%
105	11.792	11.771	11.821	VV	257	4263	0.06%	0.016%
106	11.866	11.821	12.095	VV	697341	7553296	100.00%	29.201%
107	12.110	12.095	12.138	VV	454	9477	0.13%	0.037%
108	12.220	12.138	12.251	VV	857	29629	0.39%	0.115%
109	12.267	12.251	12.287	VV	516	8089	0.11%	0.031%
110	12.315	12.287	12.345	VV	501	12306	0.16%	0.048%
111	12.362	12.345	12.399	VV	272	7274	0.10%	0.028%
112	12.420	12.399	12.451	VV	224	5346	0.07%	0.021%
113	12.475	12.451	12.525	VV	1090	21646	0.29%	0.084%
114	12.541	12.525	12.648	VV	458	17977	0.24%	0.069%
115	12.705	12.648	12.758	VV	955	26982	0.36%	0.104%
116	12.803	12.758	12.838	VV	427	11239	0.15%	0.043%
117	12.859	12.838	12.888	VV	1460	21419	0.28%	0.083%
118	12.924	12.888	12.951	VV	1762	27003	0.36%	0.104%
119	12.975	12.951	13.011	VV	808	14699	0.19%	0.057%
120	13.030	13.011	13.091	VV	223	5203	0.07%	0.020%
121	13.113	13.091	13.145	PV	167	4109	0.05%	0.016%
122	13.153	13.145	13.198	VV	212	3425	0.05%	0.013%
123	13.304	13.198	13.451	VV	422661	5175080	68.51%	20.007%
124	13.471	13.451	13.581	VV	1297	40959	0.54%	0.158%
125	13.599	13.581	13.625	VV	344	7242	0.10%	0.028%
126	13.649	13.625	13.685	VV	2029	30618	0.41%	0.118%
127	13.727	13.685	13.800	VV	343	16685	0.22%	0.065%
128	13.878	13.800	13.968	VV	16982	253704	3.36%	0.981%
129	14.013	13.968	14.034	VV	2576	41972	0.56%	0.162%
130	14.056	14.034	14.167	VV	3483	64728	0.86%	0.250%
131	14.198	14.167	14.238	VV	273	7233	0.10%	0.028%
132	14.327	14.238	14.385	VV	182	10833	0.14%	0.042%
133	14.494	14.385	14.547	PV	1417	45492	0.60%	0.176%
134	14.567	14.547	14.591	VV	318	6955	0.09%	0.027%
135	14.619	14.591	14.651	VV	4139	57499	0.76%	0.222%
136	14.677	14.651	14.704	VV	483	10228	0.14%	0.040%
137	14.724	14.704	14.743	VV	245	5395	0.07%	0.021%
138	14.785	14.743	14.855	VV	1384	28309	0.37%	0.109%
139	14.886	14.855	14.922	VV	155	4515	0.06%	0.017%
140	15.000	14.922	15.088	VV	11989	185301	2.45%	0.716%
141	15.159	15.088	15.189	VV	8173	145256	1.92%	0.562%

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142	15.209	15.189	15.251	VV	1454	26064	0.35%	0.101%
143	15.282	15.251	15.338	VV	587	17892	0.24%	0.069%
144	15.364	15.338	15.418	VV	172	5605	0.07%	0.022%
145	15.439	15.418	15.455	VV	95	1528	0.02%	0.006%
146	15.495	15.455	15.515	VV	266	4857	0.06%	0.019%
147	15.557	15.515	15.655	VV	15092	445559	5.90%	1.723%
148	15.680	15.655	15.718	VV	8574	129479	1.71%	0.501%
149	15.747	15.718	15.891	VV	3276	61229	0.81%	0.237%
150	16.003	15.891	16.025	PV	484	11449	0.15%	0.044%
151	16.083	16.025	16.125	VV	610	19672	0.26%	0.076%
152	16.181	16.125	16.223	VV	11036	156621	2.07%	0.605%
153	16.247	16.223	16.285	VV	666	10736	0.14%	0.042%
154	16.319	16.285	16.348	VV	586	9357	0.12%	0.036%
155	16.363	16.348	16.441	VV	196	7313	0.10%	0.028%
156	16.474	16.441	16.521	PV	484	10911	0.14%	0.042%
157	16.579	16.521	16.608	VV	1923	51482	0.68%	0.199%
158	16.666	16.608	16.711	VV	11982	202327	2.68%	0.782%
159	16.739	16.711	16.797	VV	1080	22749	0.30%	0.088%
160	16.825	16.797	16.845	VV	295	5879	0.08%	0.023%
161	16.863	16.845	16.918	VV	272	7233	0.10%	0.028%
162	16.966	16.918	16.989	PV	575	9031	0.12%	0.035%
163	17.023	16.989	17.064	VV	892	21318	0.28%	0.082%
164	17.133	17.064	17.161	VV	14425	218428	2.89%	0.844%
165	17.180	17.161	17.298	VV	3760	86392	1.14%	0.334%
166	17.325	17.298	17.344	VV	224	4942	0.07%	0.019%
167	17.365	17.344	17.391	VV	194	3509	0.05%	0.014%
168	17.423	17.391	17.443	PV	691	10592	0.14%	0.041%
169	17.468	17.443	17.491	VV	900	13745	0.18%	0.053%
170	17.522	17.491	17.551	VV	1495	35905	0.48%	0.139%
171	17.583	17.551	17.635	VV	18402	256363	3.39%	0.991%
172	17.674	17.635	17.718	VV	1487	30487	0.40%	0.118%
173	17.746	17.718	17.768	VV	183	4130	0.05%	0.016%
174	17.792	17.768	17.826	VV	393	6413	0.08%	0.025%
175	17.864	17.826	17.888	PV	945	15119	0.20%	0.058%
176	17.911	17.888	17.928	PV	480	5418	0.07%	0.021%
177	18.021	17.928	18.065	VV	17888	285522	3.78%	1.104%
178	18.112	18.065	18.175	VV	4415	85585	1.13%	0.331%
179	18.197	18.175	18.216	VV	668	9952	0.13%	0.038%
180	18.247	18.216	18.271	VV	1376	21248	0.28%	0.082%
181	18.294	18.271	18.314	VV	1724	25849	0.34%	0.100%
182	18.340	18.314	18.363	VV	3477	52066	0.69%	0.201%
183	18.400	18.363	18.419	VV	10636	214943	2.85%	0.831%
184	18.444	18.419	18.513	VV	20713	364697	4.83%	1.410%
185	18.542	18.513	18.571	VV	1336	28170	0.37%	0.109%
186	18.590	18.571	18.641	VV	752	16899	0.22%	0.065%
187	18.709	18.641	18.733	VV	1413	30162	0.40%	0.117%
188	18.752	18.733	18.787	VV	900	14673	0.19%	0.057%
189	18.855	18.787	18.908	PV	17315	292205	3.87%	1.130%
190	18.958	18.908	19.074	VV	3639	103429	1.37%	0.400%
191	19.129	19.074	19.181	VV	6142	132365	1.75%	0.512%
192	19.252	19.181	19.315	VV	20194	585646	7.75%	2.264%
193	19.333	19.315	19.351	VV	2082	41340	0.55%	0.160%
194	19.376	19.351	19.408	VV	4173	91364	1.21%	0.353%

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195	19.420	19.408	19.466	VV	2085	59220	0.78%	0.229%
196	19.495	19.466	19.525	VV	2391	58226	0.77%	0.225%
197	19.546	19.525	19.575	VV	1531	27289	0.36%	0.105%
198	19.640	19.575	19.671	VV	10629	182087	2.41%	0.704%
199	19.702	19.671	19.727	VV	3892	79796	1.06%	0.308%
200	19.751	19.727	19.785	VV	2875	67110	0.89%	0.259%
201	19.818	19.785	19.848	VV	2205	54194	0.72%	0.210%
202	19.932	19.848	19.968	VV	2413	105787	1.40%	0.409%
203	20.016	19.968	20.054	VV	8566	191334	2.53%	0.740%
204	20.070	20.054	20.101	VV	1850	47807	0.63%	0.185%
205	20.164	20.101	20.183	VV	2241	89822	1.19%	0.347%
206	20.259	20.183	20.321	VV	4122	225840	2.99%	0.873%
207	20.381	20.321	20.411	VV	8241	230424	3.05%	0.891%
208	20.435	20.411	20.464	VV	3826	108320	1.43%	0.419%
209	20.539	20.464	20.582	VV	6989	300401	3.98%	1.161%
210	20.655	20.582	20.671	VV	4575	224281	2.97%	0.867%
211	20.739	20.671	20.781	VV	7869	347577	4.60%	1.344%
212	20.905	20.781	20.951	VV	6404	540276	7.15%	2.089%
213	21.023	20.951	21.045	VV	5334	294372	3.90%	1.138%
214	21.111	21.045	21.160	VV	7939	401847	5.32%	1.554%
215	21.249	21.160	21.321	VV	5191	488579	6.47%	1.889%
216	21.425	21.321	21.488	VV	5156	458037	6.06%	1.771%
217	21.526	21.488	21.620	VV	5261	315009	4.17%	1.218%
218	21.660	21.620	21.718	VV	3152	173293	2.29%	0.670%
219	21.758	21.718	21.868	VV	2564	207468	2.75%	0.802%
220	21.883	21.868	21.895	VV	1928	29815	0.39%	0.115%
221	21.997	21.895	22.118	VV	3045	242018	3.20%	0.936%
222	22.152	22.118	22.236	VV	629	26561	0.35%	0.103%
Sum of corrected areas:						25866507		

Aliphatic EPH 022823.M Fri Mar 24 03:56:00 2023