

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031623AL\
 Data File : FE040851.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 00:57
 Sample : 01944-01MSD
 Misc :
 ALS Vial : 25 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	3.275	3.205	3.400	BV	514718	5124091	38.42%	1.597%
2	3.418	3.400	3.434	VV	916	13099	0.10%	0.004%
3	3.444	3.434	3.472	VV	519	9466	0.07%	0.003%
4	3.483	3.472	3.504	VV	461	7097	0.05%	0.002%
5	3.516	3.504	3.541	VV	484	6509	0.05%	0.002%
6	3.554	3.541	3.568	VV	395	4184	0.03%	0.001%
7	3.586	3.568	3.626	VV	583	12457	0.09%	0.004%
8	3.644	3.626	3.688	VV	545	9158	0.07%	0.003%
9	3.715	3.688	3.737	VV	378	5584	0.04%	0.002%
10	3.758	3.737	3.789	VV	798	12497	0.09%	0.004%
11	3.800	3.789	3.829	VV	247	3235	0.02%	0.001%
12	3.874	3.829	3.934	VV	559	15427	0.12%	0.005%
13	3.955	3.934	4.014	VV	629	11248	0.08%	0.004%
14	4.064	4.014	4.081	PV	323	6089	0.05%	0.002%
15	4.095	4.081	4.120	VV	212	3576	0.03%	0.001%
16	4.168	4.120	4.197	VV	263	8094	0.06%	0.003%
17	4.250	4.197	4.279	VV	1303	24758	0.19%	0.008%
18	4.294	4.279	4.368	VV	459	16597	0.12%	0.005%
19	4.384	4.368	4.434	VV	302	8474	0.06%	0.003%
20	4.466	4.434	4.484	VV	412	7418	0.06%	0.002%
21	4.521	4.484	4.538	VV	605539	5756765	43.16%	1.794%
22	4.556	4.538	4.664	VV	618267	6202255	46.50%	1.933%
23	4.680	4.664	4.738	VV	1362	46604	0.35%	0.015%
24	4.746	4.738	4.783	VV	829	19674	0.15%	0.006%
25	4.802	4.783	4.871	VV	874	31302	0.23%	0.010%
26	4.880	4.871	4.915	VV	570	11697	0.09%	0.004%
27	4.939	4.915	4.968	VV	557	14128	0.11%	0.004%
28	4.980	4.968	5.001	VV	474	8699	0.07%	0.003%
29	5.024	5.001	5.062	VV	759	16567	0.12%	0.005%
30	5.071	5.062	5.129	VV	317	10154	0.08%	0.003%
31	5.134	5.129	5.142	VV	218	1588	0.01%	0.000%
32	5.179	5.142	5.208	VV	983	17211	0.13%	0.005%
33	5.219	5.208	5.257	VV	522	10169	0.08%	0.003%
34	5.272	5.257	5.288	VV	435	5457	0.04%	0.002%
35	5.308	5.288	5.321	VV	367	6301	0.05%	0.002%
36	5.333	5.321	5.345	VV	406	4594	0.03%	0.001%

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37	5.362	5.345	5.414	VV	547	10223	0.08%	0.003%
38	5.479	5.414	5.498	VV	859	27812	0.21%	0.009%
39	5.513	5.498	5.585	VV	933	23460	0.18%	0.007%
40	5.591	5.585	5.626	VV	269	4471	0.03%	0.001%
41	5.654	5.626	5.715	VV	3385	48460	0.36%	0.015%
42	5.734	5.715	5.793	VV	269	7796	0.06%	0.002%
43	5.830	5.793	5.874	VV	310	9758	0.07%	0.003%
44	5.903	5.874	5.934	VV	2750	37789	0.28%	0.012%
45	5.950	5.934	5.992	VV	547	12152	0.09%	0.004%
46	6.011	5.992	6.030	VV	188	3583	0.03%	0.001%
47	6.070	6.030	6.108	VV	229	7227	0.05%	0.002%
48	6.127	6.108	6.161	PV	135	2268	0.02%	0.001%
49	6.181	6.161	6.190	PV	157	1604	0.01%	0.000%
50	6.220	6.190	6.376	VV	625011	6767792	50.74%	2.109%
51	6.393	6.376	6.436	VV	2478	65501	0.49%	0.020%
52	6.461	6.436	6.491	VV	1211	37873	0.28%	0.012%
53	6.499	6.491	6.529	VV	1124	22911	0.17%	0.007%
54	6.555	6.529	6.568	VV	1021	22398	0.17%	0.007%
55	6.571	6.568	6.591	VV	1050	11919	0.09%	0.004%
56	6.608	6.591	6.645	VV	825	23196	0.17%	0.007%
57	6.683	6.645	6.791	VV	664234	6637932	49.77%	2.068%
58	6.801	6.791	6.816	VV	1034	13261	0.10%	0.004%
59	6.834	6.816	6.894	VV	1497	38175	0.29%	0.012%
60	6.907	6.894	6.945	VV	569	12128	0.09%	0.004%
61	6.966	6.945	6.991	VV	563	9974	0.07%	0.003%
62	7.008	6.991	7.058	VV	561	13135	0.10%	0.004%
63	7.090	7.058	7.115	VV	695	13173	0.10%	0.004%
64	7.124	7.115	7.185	VV	406	11067	0.08%	0.003%
65	7.223	7.185	7.285	VV	7097	122467	0.92%	0.038%
66	7.316	7.285	7.443	VV	622607	6823078	51.16%	2.126%
67	7.458	7.443	7.489	VV	3613	78821	0.59%	0.025%
68	7.521	7.489	7.578	VV	2941	114354	0.86%	0.036%
69	7.599	7.578	7.611	VV	1989	33598	0.25%	0.010%
70	7.627	7.611	7.658	VV	4439	64118	0.48%	0.020%
71	7.698	7.658	7.777	VV	1142	56060	0.42%	0.017%
72	7.801	7.777	7.833	VV	1544	26686	0.20%	0.008%
73	7.841	7.833	7.880	VV	498	10070	0.08%	0.003%
74	7.941	7.880	8.042	VV	705199	7503508	56.26%	2.338%
75	8.055	8.042	8.136	VV	3681	146023	1.09%	0.046%
76	8.153	8.136	8.181	VV	1819	39015	0.29%	0.012%
77	8.200	8.181	8.219	VV	2942	43012	0.32%	0.013%
78	8.257	8.219	8.308	VV	3256	76907	0.58%	0.024%
79	8.327	8.308	8.389	VV	1846	43153	0.32%	0.013%
80	8.414	8.389	8.426	VV	1583	23371	0.18%	0.007%
81	8.434	8.426	8.451	VV	1391	18446	0.14%	0.006%
82	8.464	8.451	8.475	VV	1098	14198	0.11%	0.004%
83	8.511	8.475	8.588	VV	670232	7109843	53.31%	2.215%
84	8.616	8.588	8.790	VV	695504	7454291	55.89%	2.323%
85	8.819	8.790	8.886	VV	417795	4901332	36.75%	1.527%
86	8.916	8.886	9.029	VV	708559	7742714	58.05%	2.413%
87	9.046	9.029	9.088	VV	4812	107793	0.81%	0.034%
88	9.098	9.088	9.141	VV	2037	52155	0.39%	0.016%
89	9.163	9.141	9.184	VV	1918	40674	0.30%	0.013%

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90	9.211	9.184	9.226	VV	2545	49481	0.37%	0.015%
91	9.236	9.226	9.311	VV	2350	72412	0.54%	0.023%
92	9.335	9.311	9.363	VV	5707	81925	0.61%	0.026%
93	9.373	9.363	9.401	VV	1186	19963	0.15%	0.006%
94	9.417	9.401	9.448	VV	860	17182	0.13%	0.005%
95	9.486	9.448	9.506	VV	845	18587	0.14%	0.006%
96	9.525	9.506	9.551	VV	595	12186	0.09%	0.004%
97	9.567	9.551	9.599	VV	605	10911	0.08%	0.003%
98	9.622	9.599	9.655	VV	594	13533	0.10%	0.004%
99	9.706	9.655	9.830	VV	648720	7538546	56.52%	2.349%
100	9.851	9.830	9.875	VV	3342	78201	0.59%	0.024%
101	9.893	9.875	9.912	VV	8189	109099	0.82%	0.034%
102	9.926	9.912	9.975	VV	3970	87576	0.66%	0.027%
103	10.001	9.975	10.085	VV	6885	223114	1.67%	0.070%
104	10.117	10.085	10.265	VV	686940	7615008	57.10%	2.373%
105	10.287	10.265	10.368	VV	836	32187	0.24%	0.010%
106	10.405	10.368	10.433	VV	581	15950	0.12%	0.005%
107	10.460	10.433	10.478	VV	1122	19409	0.15%	0.006%
108	10.503	10.478	10.538	VV	2742	45233	0.34%	0.014%
109	10.558	10.538	10.577	VV	833	15499	0.12%	0.005%
110	10.598	10.577	10.620	VV	1097	21448	0.16%	0.007%
111	10.645	10.620	10.678	VV	1371	24864	0.19%	0.008%
112	10.711	10.678	10.749	VV	835	23427	0.18%	0.007%
113	10.777	10.749	10.796	VV	932	22014	0.17%	0.007%
114	10.813	10.796	10.820	VV	913	11140	0.08%	0.003%
115	10.854	10.820	10.891	VV	5851	94175	0.71%	0.029%
116	10.925	10.891	11.003	VV	8341	185130	1.39%	0.058%
117	11.017	11.003	11.029	VV	590	8553	0.06%	0.003%
118	11.113	11.029	11.160	VV	643994	7281052	54.59%	2.269%
119	11.189	11.160	11.398	VV	588799	7514522	56.34%	2.342%
120	11.419	11.398	11.442	VV	1771	41754	0.31%	0.013%
121	11.487	11.442	11.523	VV	2344	85446	0.64%	0.027%
122	11.560	11.523	11.622	VV	684206	7711337	57.82%	2.403%
123	11.647	11.622	11.695	VV	3854	88937	0.67%	0.028%
124	11.715	11.695	11.736	VV	1279	23695	0.18%	0.007%
125	11.751	11.736	11.785	VV	848	21132	0.16%	0.007%
126	11.799	11.785	11.827	VV	987	20126	0.15%	0.006%
127	11.875	11.827	11.948	VV	457801	5036067	37.76%	1.569%
128	11.959	11.948	12.015	VV	2212	65680	0.49%	0.020%
129	12.037	12.015	12.061	VV	4569	75035	0.56%	0.023%
130	12.073	12.061	12.090	VV	1887	28836	0.22%	0.009%
131	12.106	12.090	12.148	VV	1669	39473	0.30%	0.012%
132	12.164	12.148	12.183	VV	726	11934	0.09%	0.004%
133	12.227	12.183	12.261	VV	4520	78742	0.59%	0.025%
134	12.279	12.261	12.303	VV	821	16694	0.13%	0.005%
135	12.320	12.303	12.341	VV	892	15377	0.12%	0.005%
136	12.354	12.341	12.372	VV	575	8999	0.07%	0.003%
137	12.381	12.372	12.393	VV	479	4747	0.04%	0.001%
138	12.423	12.393	12.455	VV	695	17272	0.13%	0.005%
139	12.479	12.455	12.521	VV	1469	28421	0.21%	0.009%
140	12.534	12.521	12.568	VV	440	8541	0.06%	0.003%
141	12.575	12.568	12.581	VV	308	1941	0.01%	0.001%

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142	12.641	12.581	12.661	VV	707	20139	0.15%	0.006%
143	12.690	12.661	12.704	VV	1138	20357	0.15%	0.006%
144	12.721	12.704	12.765	VV	1222	30033	0.23%	0.009%
145	12.810	12.765	12.833	VV	2031	54227	0.41%	0.017%
146	12.870	12.833	12.903	VV	628264	7288869	54.65%	2.271%
147	12.936	12.903	13.072	VV	576010	7120562	53.39%	2.219%
148	13.092	13.072	13.100	VV	1125	18269	0.14%	0.006%
149	13.125	13.100	13.200	VV	5163	105209	0.79%	0.033%
150	13.234	13.200	13.278	VV	583637	6828944	51.20%	2.128%
151	13.312	13.278	13.401	VV	319848	4021458	30.15%	1.253%
152	13.423	13.401	13.444	VV	1468	30532	0.23%	0.010%
153	13.482	13.444	13.635	VV	579153	7152581	53.63%	2.229%
154	13.652	13.635	13.668	VV	417	6832	0.05%	0.002%
155	13.707	13.668	13.788	VV	1118	28323	0.21%	0.009%
156	13.843	13.788	13.885	PV	2107	54225	0.41%	0.017%
157	13.907	13.885	13.928	VV	2072	33251	0.25%	0.010%
158	13.947	13.928	13.975	VV	3454	59591	0.45%	0.019%
159	13.983	13.975	13.997	VV	1376	16977	0.13%	0.005%
160	14.017	13.997	14.032	VV	2087	31618	0.24%	0.010%
161	14.069	14.032	14.143	VV	559711	7010927	52.57%	2.185%
162	14.158	14.143	14.228	VV	819	22004	0.16%	0.007%
163	14.248	14.228	14.268	VV	890	12337	0.09%	0.004%
164	14.282	14.268	14.345	VV	334	10074	0.08%	0.003%
165	14.381	14.345	14.398	PV	181	2452	0.02%	0.001%
166	14.462	14.398	14.485	PV	1758	33143	0.25%	0.010%
167	14.519	14.485	14.598	VV	7847	154065	1.16%	0.048%
168	14.629	14.598	14.655	VV	2972	43486	0.33%	0.014%
169	14.666	14.655	14.671	VV	646	5961	0.04%	0.002%
170	14.689	14.671	14.719	VV	806	15493	0.12%	0.005%
171	14.761	14.719	14.793	VV	1806	38598	0.29%	0.012%
172	14.815	14.793	14.852	VV	1254	28359	0.21%	0.009%
173	14.882	14.852	14.905	VV	1051	20599	0.15%	0.006%
174	14.926	14.905	14.939	VV	325	5257	0.04%	0.002%
175	14.945	14.939	14.963	VV	174	2082	0.02%	0.001%
176	14.979	14.963	14.990	VV	218	3017	0.02%	0.001%
177	15.018	14.990	15.068	VV	1065	20922	0.16%	0.007%
178	15.120	15.068	15.140	PV	491543	6170276	46.26%	1.923%
179	15.167	15.140	15.271	VV	868966	13336881	100.00%	4.156%
180	15.283	15.271	15.407	VV	2949	122420	0.92%	0.038%
181	15.436	15.407	15.461	VV	764	20744	0.16%	0.006%
182	15.503	15.461	15.516	VV	881	23504	0.18%	0.007%
183	15.552	15.516	15.632	VV	34357	586707	4.40%	0.183%
184	15.644	15.632	15.668	VV	662	12227	0.09%	0.004%
185	15.690	15.668	15.727	VV	4388	68367	0.51%	0.021%
186	15.758	15.727	15.791	VV	5953	78529	0.59%	0.024%
187	15.818	15.791	15.848	VV	690	14566	0.11%	0.005%
188	15.855	15.848	15.888	VV	418	7378	0.06%	0.002%
189	15.907	15.888	15.931	VV	289	4398	0.03%	0.001%
190	15.955	15.931	15.963	PV	482	6369	0.05%	0.002%
191	15.987	15.963	16.029	VV	1111	25727	0.19%	0.008%
192	16.069	16.029	16.118	VV	1745	40695	0.31%	0.013%
193	16.196	16.118	16.241	VV	498061	6451034	48.37%	2.010%
194	16.257	16.241	16.293	VV	799	13567	0.10%	0.004%

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195	16.312	16.293	16.344	VV	347	5804	0.04%	0.002%
196	16.384	16.344	16.431	PV	708	15512	0.12%	0.005%
197	16.486	16.431	16.516	PV	1793	29402	0.22%	0.009%
198	16.570	16.516	16.621	VV	6093	119347	0.89%	0.037%
199	16.687	16.621	16.702	VV	477389	6373360	47.79%	1.986%
200	16.718	16.702	16.930	VV	524528	6518477	48.88%	2.031%
201	16.968	16.930	16.994	VV	3666	67810	0.51%	0.021%
202	17.014	16.994	17.033	VV	3392	54534	0.41%	0.017%
203	17.069	17.033	17.113	VV	426217	5781277	43.35%	1.801%
204	17.146	17.113	17.254	VV	455755	6524053	48.92%	2.033%
205	17.261	17.254	17.308	VV	1625	45716	0.34%	0.014%
206	17.322	17.308	17.354	VV	1305	32359	0.24%	0.010%
207	17.387	17.354	17.428	VV	1275	48951	0.37%	0.015%
208	17.478	17.428	17.487	VV	1729	47574	0.36%	0.015%
209	17.513	17.487	17.551	VV	3638	86013	0.64%	0.027%
210	17.593	17.551	17.644	VV	5266	126885	0.95%	0.040%
211	17.683	17.644	17.721	VV	1641	63080	0.47%	0.020%
212	17.766	17.721	17.778	VV	1366	44260	0.33%	0.014%
213	17.806	17.778	17.831	VV	1458	43445	0.33%	0.014%
214	17.924	17.831	17.943	VV	2251	115520	0.87%	0.036%
215	18.037	17.943	18.077	VV	449103	6175279	46.30%	1.924%
216	18.121	18.077	18.148	VV	4118	140600	1.05%	0.044%
217	18.169	18.148	18.181	VV	3139	60060	0.45%	0.019%
218	18.202	18.181	18.227	VV	3540	93319	0.70%	0.029%
219	18.259	18.227	18.285	VV	4079	125339	0.94%	0.039%
220	18.305	18.285	18.324	VV	3677	84467	0.63%	0.026%
221	18.358	18.324	18.368	VV	6077	126292	0.95%	0.039%
222	18.395	18.368	18.418	VV	18509	365222	2.74%	0.114%
223	18.452	18.418	18.466	VV	483010	6858613	51.43%	2.137%
224	18.483	18.466	18.644	VV	496575	7571229	56.77%	2.359%
225	18.708	18.644	18.828	VV	471451	7787890	58.39%	2.427%
226	18.869	18.828	18.921	VV	438747	6453431	48.39%	2.011%
227	18.966	18.921	19.003	VV	10028	465584	3.49%	0.145%
228	19.017	19.003	19.044	VV	9363	226349	1.70%	0.071%
229	19.060	19.044	19.084	VV	8845	201466	1.51%	0.063%
230	19.139	19.084	19.164	VV	9735	427380	3.20%	0.133%
231	19.223	19.164	19.248	VV	21268	672391	5.04%	0.210%
232	19.264	19.248	19.314	VV	15831	531600	3.99%	0.166%
233	19.340	19.314	19.368	VV	13538	408214	3.06%	0.127%
234	19.389	19.368	19.411	VV	13273	334672	2.51%	0.104%
235	19.431	19.411	19.451	VV	13810	317290	2.38%	0.099%
236	19.463	19.451	19.481	VV	13375	234139	1.76%	0.073%
237	19.501	19.481	19.538	VV	14183	456561	3.42%	0.142%
238	19.561	19.538	19.590	VV	13945	423736	3.18%	0.132%
239	19.653	19.590	19.695	VV	425531	6714671	50.35%	2.092%
240	19.712	19.695	19.731	VV	17061	360514	2.70%	0.112%
241	19.758	19.731	19.781	VV	17773	508214	3.81%	0.158%
242	19.799	19.781	19.810	VV	17024	288167	2.16%	0.090%
243	19.825	19.810	19.842	VV	17192	328414	2.46%	0.102%
244	19.939	19.842	19.958	VV	18836	1221480	9.16%	0.381%
245	19.995	19.958	20.058	VV	30876	1405797	10.54%	0.438%
246	20.168	20.058	20.183	VV	21639	1572505	11.79%	0.490%

						rteres		
247	20.395	20.183	20.470	VV	409940	10244120	76.81%	3.192%
248	20.548	20.470	20.578	VV	33440	1969698	14.77%	0.614%
249	20.629	20.578	20.638	VV	31715	1114298	8.36%	0.347%
250	20.692	20.638	20.704	VV	33039	1294113	9.70%	0.403%
251	20.747	20.704	20.778	VV	35253	1492194	11.19%	0.465%
252	20.918	20.778	20.927	VV	35929	3083929	23.12%	0.961%
253	20.938	20.927	20.984	VV	35937	1199611	8.99%	0.374%
254	21.032	20.984	21.067	VV	35056	1724967	12.93%	0.537%
255	21.125	21.067	21.175	VV	367853	7906174	59.28%	2.464%
256	21.243	21.175	21.315	VV	37485	3059574	22.94%	0.953%
257	21.325	21.315	21.340	VV	34869	534145	4.01%	0.166%
258	21.355	21.340	21.373	VV	35058	693410	5.20%	0.216%
259	21.435	21.373	21.474	VV	36254	2143179	16.07%	0.668%
260	21.483	21.474	21.495	VV	35381	457096	3.43%	0.142%
261	21.535	21.495	21.598	VV	36652	2157302	16.18%	0.672%
262	21.659	21.598	21.678	VV	34296	1629779	12.22%	0.508%
263	21.687	21.678	21.700	VV	33860	456462	3.42%	0.142%
264	21.726	21.700	21.758	VV	34109	1167265	8.75%	0.364%
265	21.778	21.758	21.827	VV	34152	1395987	10.47%	0.435%
266	21.840	21.827	21.910	VV	33315	1607352	12.05%	0.501%
267	22.015	21.910	22.140	VV	293301	10468037	78.49%	3.262%
					Sum of corrected areas:		320924573	

Aliphatic EPH 022823.M Fri Mar 17 04:48:31 2023