

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031423AL\
 Data File : FE040798.D
 Signal(s) : FID1B.ch
 Acq On : 14 Mar 2023 22:30
 Sample : 01905-10MS
 Misc :
 ALS Vial : 21 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	3.276	3.204	3.404	BV	572738	5782588	36.47%	1.775%
2	3.418	3.404	3.434	VV	1038	13195	0.08%	0.004%
3	3.446	3.434	3.474	VV	538	10675	0.07%	0.003%
4	3.486	3.474	3.507	VV	443	7092	0.04%	0.002%
5	3.517	3.507	3.543	VV	394	5101	0.03%	0.002%
6	3.557	3.543	3.569	VV	301	2805	0.02%	0.001%
7	3.587	3.569	3.627	VV	510	10559	0.07%	0.003%
8	3.645	3.627	3.698	VV	460	8183	0.05%	0.003%
9	3.718	3.698	3.731	VV	311	4469	0.03%	0.001%
10	3.757	3.731	3.838	VV	2023	31534	0.20%	0.010%
11	3.874	3.838	3.931	VV	1073	22034	0.14%	0.007%
12	3.957	3.931	4.037	VV	811	15506	0.10%	0.005%
13	4.064	4.037	4.087	VV	270	4635	0.03%	0.001%
14	4.107	4.087	4.122	VV	527	5167	0.03%	0.002%
15	4.130	4.122	4.139	VV	170	1781	0.01%	0.001%
16	4.144	4.139	4.154	VV	175	1407	0.01%	0.000%
17	4.172	4.154	4.221	VV	276	7685	0.05%	0.002%
18	4.252	4.221	4.289	VV	1438	24601	0.16%	0.008%
19	4.298	4.289	4.315	VV	417	5201	0.03%	0.002%
20	4.327	4.315	4.342	VV	306	4263	0.03%	0.001%
21	4.360	4.342	4.370	VV	319	4229	0.03%	0.001%
22	4.384	4.370	4.404	VV	339	5125	0.03%	0.002%
23	4.413	4.404	4.442	VV	286	4600	0.03%	0.001%
24	4.461	4.442	4.487	VV	599	9693	0.06%	0.003%
25	4.524	4.487	4.541	VV	683420	6454706	40.71%	1.982%
26	4.559	4.541	4.681	VV	684396	6985650	44.06%	2.145%
27	4.690	4.681	4.734	VV	1320	33529	0.21%	0.010%
28	4.754	4.734	4.791	VV	838	24390	0.15%	0.007%
29	4.804	4.791	4.844	VV	782	19110	0.12%	0.006%
30	4.866	4.844	4.930	VV	446	20543	0.13%	0.006%
31	4.943	4.930	4.959	VV	394	6227	0.04%	0.002%
32	5.026	4.959	5.074	VV	509	24995	0.16%	0.008%
33	5.104	5.074	5.144	VV	236	9011	0.06%	0.003%
34	5.182	5.144	5.205	VV	1086	16284	0.10%	0.005%
35	5.223	5.205	5.259	VV	484	9678	0.06%	0.003%
36	5.282	5.259	5.291	VV	318	4247	0.03%	0.001%

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37	5.310	5.291	5.344	VV	365	8480	0.05%	0.003%
38	5.366	5.344	5.424	VV	633	13734	0.09%	0.004%
39	5.449	5.424	5.464	VV	698	11860	0.07%	0.004%
40	5.471	5.464	5.502	VV	650	13466	0.08%	0.004%
41	5.516	5.502	5.594	VV	840	18972	0.12%	0.006%
42	5.616	5.594	5.631	VV	269	3625	0.02%	0.001%
43	5.658	5.631	5.682	VV	2757	32197	0.20%	0.010%
44	5.697	5.682	5.720	VV	440	6590	0.04%	0.002%
45	5.733	5.720	5.754	VV	240	4191	0.03%	0.001%
46	5.760	5.754	5.781	VV	282	2798	0.02%	0.001%
47	5.819	5.781	5.837	VV	288	7385	0.05%	0.002%
48	5.849	5.837	5.888	VV	364	7672	0.05%	0.002%
49	5.907	5.888	6.048	VV	3345	56716	0.36%	0.017%
50	6.074	6.048	6.103	VV	232	4767	0.03%	0.001%
51	6.115	6.103	6.158	VV	181	3111	0.02%	0.001%
52	6.170	6.158	6.193	PV	145	1753	0.01%	0.001%
53	6.224	6.193	6.388	VV	722574	7663869	48.34%	2.353%
54	6.396	6.388	6.471	VV	2170	73939	0.47%	0.023%
55	6.482	6.471	6.561	VV	1148	54376	0.34%	0.017%
56	6.571	6.561	6.599	VV	1063	20292	0.13%	0.006%
57	6.611	6.599	6.654	VV	757	21335	0.13%	0.007%
58	6.687	6.654	6.821	VV	747515	7490003	47.24%	2.300%
59	6.837	6.821	6.941	VV	1016	46571	0.29%	0.014%
60	6.947	6.941	6.990	VV	468	10830	0.07%	0.003%
61	7.013	6.990	7.037	VV	451	9646	0.06%	0.003%
62	7.047	7.037	7.069	VV	330	4949	0.03%	0.002%
63	7.093	7.069	7.108	VV	412	7193	0.05%	0.002%
64	7.139	7.108	7.188	VV	471	15834	0.10%	0.005%
65	7.226	7.188	7.288	VV	8149	131617	0.83%	0.040%
66	7.320	7.288	7.446	VV	725865	7775785	49.05%	2.387%
67	7.460	7.446	7.499	VV	2982	75016	0.47%	0.023%
68	7.524	7.499	7.581	VV	3010	104645	0.66%	0.032%
69	7.599	7.581	7.614	VV	1822	30725	0.19%	0.009%
70	7.631	7.614	7.678	VV	2372	50717	0.32%	0.016%
71	7.714	7.678	7.781	VV	947	38919	0.25%	0.012%
72	7.805	7.781	7.833	VV	960	16649	0.11%	0.005%
73	7.843	7.833	7.871	VV	374	7131	0.04%	0.002%
74	7.894	7.871	7.905	VV	314	5047	0.03%	0.002%
75	7.945	7.905	8.141	VV	613664	6656358	41.98%	2.044%
76	8.158	8.141	8.184	VV	1353	29312	0.18%	0.009%
77	8.205	8.184	8.238	VV	2769	45925	0.29%	0.014%
78	8.262	8.238	8.318	VV	2745	50519	0.32%	0.016%
79	8.337	8.318	8.347	VV	492	7912	0.05%	0.002%
80	8.366	8.347	8.391	VV	824	15436	0.10%	0.005%
81	8.419	8.391	8.448	VV	1041	21656	0.14%	0.007%
82	8.466	8.448	8.480	VV	504	8871	0.06%	0.003%
83	8.516	8.480	8.591	VV	768558	8068277	50.89%	2.477%
84	8.621	8.591	8.798	VV	810752	8592047	54.19%	2.638%
85	8.823	8.798	8.890	VV	364423	4305710	27.16%	1.322%
86	8.921	8.890	9.038	VV	803025	8803101	55.53%	2.703%
87	9.047	9.038	9.119	VV	2769	92304	0.58%	0.028%
88	9.136	9.119	9.194	VV	1552	54650	0.34%	0.017%
89	9.216	9.194	9.227	VV	1636	26327	0.17%	0.008%

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90	9.242	9.227	9.311	VV	1988	56842	0.36%	0.017%
91	9.341	9.311	9.443	VV	2155	57969	0.37%	0.018%
92	9.454	9.443	9.468	VV	232	3457	0.02%	0.001%
93	9.488	9.468	9.508	VV	372	6289	0.04%	0.002%
94	9.527	9.508	9.564	VV	464	8231	0.05%	0.003%
95	9.579	9.564	9.610	VV	389	6979	0.04%	0.002%
96	9.625	9.610	9.654	VV	221	3658	0.02%	0.001%
97	9.711	9.654	9.841	PV	780911	8690906	54.82%	2.668%
98	9.857	9.841	9.876	VV	2841	49049	0.31%	0.015%
99	9.898	9.876	9.916	VV	8594	109246	0.69%	0.034%
100	9.929	9.916	9.970	VV	4114	79583	0.50%	0.024%
101	9.995	9.970	10.086	VV	33436	606772	3.83%	0.186%
102	10.123	10.086	10.391	VV	797202	8700496	54.88%	2.671%
103	10.408	10.391	10.434	VV	418	7085	0.04%	0.002%
104	10.463	10.434	10.537	VV	4659	71121	0.45%	0.022%
105	10.598	10.537	10.623	VV	359	11741	0.07%	0.004%
106	10.646	10.623	10.694	VV	393	7295	0.05%	0.002%
107	10.714	10.694	10.738	PV	198	3427	0.02%	0.001%
108	10.744	10.738	10.754	VV	178	836	0.01%	0.000%
109	10.785	10.754	10.800	VV	357	5976	0.04%	0.002%
110	10.861	10.800	10.894	VV	1575	35651	0.22%	0.011%
111	10.928	10.894	11.004	VV	4455	107742	0.68%	0.033%
112	11.021	11.004	11.045	VV	257	4862	0.03%	0.001%
113	11.119	11.045	11.166	VV	751738	8514505	53.71%	2.614%
114	11.195	11.166	11.402	VV	709888	8676497	54.73%	2.664%
115	11.417	11.402	11.442	VV	1248	28642	0.18%	0.009%
116	11.493	11.442	11.527	VV	1933	62658	0.40%	0.019%
117	11.566	11.527	11.629	VV	769610	8855216	55.85%	2.719%
118	11.652	11.629	11.708	VV	1441	42174	0.27%	0.013%
119	11.722	11.708	11.738	VV	748	10391	0.07%	0.003%
120	11.756	11.738	11.774	VV	612	9373	0.06%	0.003%
121	11.807	11.774	11.842	VV	602	13022	0.08%	0.004%
122	11.882	11.842	11.918	VV	692327	7723107	48.71%	2.371%
123	11.928	11.918	11.949	VV	2991	46407	0.29%	0.014%
124	11.965	11.949	12.007	VV	2718	58299	0.37%	0.018%
125	12.042	12.007	12.060	VV	3245	54393	0.34%	0.017%
126	12.076	12.060	12.094	VV	2347	34225	0.22%	0.011%
127	12.110	12.094	12.158	VV	2041	36354	0.23%	0.011%
128	12.168	12.158	12.198	VV	294	3611	0.02%	0.001%
129	12.231	12.198	12.264	VV	1457	23539	0.15%	0.007%
130	12.287	12.264	12.302	VV	420	6569	0.04%	0.002%
131	12.326	12.302	12.370	VV	2151	40414	0.25%	0.012%
132	12.408	12.370	12.450	VV	816	24447	0.15%	0.008%
133	12.485	12.450	12.535	VV	2675	35678	0.23%	0.011%
134	12.542	12.535	12.591	VV	141	2436	0.02%	0.001%
135	12.609	12.591	12.618	PV	143	1651	0.01%	0.001%
136	12.649	12.618	12.657	VV	330	4877	0.03%	0.001%
137	12.688	12.657	12.704	VV	1090	22433	0.14%	0.007%
138	12.719	12.704	12.759	VV	1600	32271	0.20%	0.010%
139	12.821	12.759	12.840	VV	3080	63053	0.40%	0.019%
140	12.877	12.840	12.909	VV	730427	8478913	53.48%	2.603%
141	12.943	12.909	13.061	VV	705882	8474933	53.46%	2.602%

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142	13.084	13.061	13.107	VV	2963	55093	0.35%	0.017%	
143	13.128	13.107	13.171	VV	6239	101084	0.64%	0.031%	
144	13.191	13.171	13.205	VV	1376	21222	0.13%	0.007%	
145	13.242	13.205	13.281	VV	699622	8182488	51.61%	2.512%	
146	13.320	13.281	13.404	VV	515139	6242614	39.38%	1.917%	
147	13.427	13.404	13.449	VV	1647	34318	0.22%	0.011%	
148	13.488	13.449	13.563	VV	678849	8317833	52.46%	2.554%	
149	13.575	13.563	13.598	VV	932	14781	0.09%	0.005%	
150	13.611	13.598	13.625	VV	430	6598	0.04%	0.002%	
151	13.659	13.625	13.674	VV	689	14714	0.09%	0.005%	
152	13.705	13.674	13.778	VV	2050	53070	0.33%	0.016%	
153	13.842	13.778	13.884	PV	3531	85486	0.54%	0.026%	
154	13.913	13.884	13.928	VV	2405	37300	0.24%	0.011%	
155	13.948	13.928	13.970	VV	3915	60359	0.38%	0.019%	
156	13.988	13.970	14.004	VV	2290	37046	0.23%	0.011%	
157	14.022	14.004	14.038	VV	2483	36570	0.23%	0.011%	
158	14.075	14.038	14.141	VV	662998	8253576	52.06%	2.534%	
159	14.156	14.141	14.231	VV	1831	43525	0.27%	0.013%	
160	14.252	14.231	14.294	VV	1190	21506	0.14%	0.007%	
161	14.317	14.294	14.358	VV	342	9068	0.06%	0.003%	
162	14.367	14.358	14.381	VV	106	1071	0.01%	0.000%	
163	14.388	14.381	14.395	PV	115	409	0.00%	0.000%	
164	14.521	14.395	14.584	VV	11376	252754	1.59%	0.078%	
165	14.597	14.584	14.611	VV	1271	17727	0.11%	0.005%	
166	14.635	14.611	14.661	VV	3557	58744	0.37%	0.018%	
167	14.670	14.661	14.683	VV	1150	13903	0.09%	0.004%	
168	14.697	14.683	14.722	VV	1274	18512	0.12%	0.006%	
169	14.758	14.722	14.790	VV	3835	69098	0.44%	0.021%	
170	14.814	14.790	14.850	VV	3102	57354	0.36%	0.018%	
171	14.873	14.850	14.890	VV	1043	20470	0.13%	0.006%	
172	14.907	14.890	14.958	VV	1153	26138	0.16%	0.008%	
173	15.011	14.958	15.068	VV	853	23530	0.15%	0.007%	
174	15.128	15.068	15.147	PV	601893	7495296	47.28%	2.301%	
175	15.174	15.147	15.268	VV	1099332	15854153	100.00%	4.868%	
176	15.286	15.268	15.308	VV	3523	68517	0.43%	0.021%	
177	15.330	15.308	15.397	VV	2469	83830	0.53%	0.026%	
178	15.437	15.397	15.451	VV	1015	25919	0.16%	0.008%	
179	15.477	15.451	15.524	VV	1395	41174	0.26%	0.013%	
180	15.566	15.524	15.669	VV	36047	833339	5.26%	0.256%	
181	15.696	15.669	15.735	VV	6108	95700	0.60%	0.029%	
182	15.764	15.735	15.788	PV	5814	77805	0.49%	0.024%	
183	15.809	15.788	15.835	VV	2366	44456	0.28%	0.014%	
184	15.846	15.835	15.888	VV	1343	26230	0.17%	0.008%	
185	15.911	15.888	15.927	VV	528	10050	0.06%	0.003%	
186	15.980	15.927	16.029	VV	2167	66745	0.42%	0.020%	
187	16.094	16.029	16.131	VV	1266	48728	0.31%	0.015%	
188	16.139	16.131	16.144	VV	632	4640	0.03%	0.001%	
189	16.203	16.144	16.244	VV	581967	7663566	48.34%	2.353%	
190	16.262	16.244	16.298	VV	1707	28707	0.18%	0.009%	
191	16.308	16.298	16.354	VV	293	5793	0.04%	0.002%	
192	16.391	16.354	16.427	PV	788	15498	0.10%	0.005%	
193	16.452	16.427	16.463	PV	593	7882	0.05%	0.002%	
194	16.493	16.463	16.528	VV	1836	37337	0.24%	0.011%	

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195	16.592	16.528	16.630	VV	5761	146113	0.92%	0.045%
196	16.694	16.630	16.709	VV	539294	7721479	48.70%	2.371%
197	16.727	16.709	16.804	VV	612033	7526131	47.47%	2.311%
198	16.824	16.804	16.926	VV	4975	133191	0.84%	0.041%
199	16.975	16.926	16.992	VV	2773	46951	0.30%	0.014%
200	17.015	16.992	17.040	VV	10603	154628	0.98%	0.047%
201	17.076	17.040	17.117	VV	538472	6907466	43.57%	2.121%
202	17.153	17.117	17.211	VV	557147	7656982	48.30%	2.351%
203	17.226	17.211	17.268	VV	9816	153151	0.97%	0.047%
204	17.279	17.268	17.286	VV	1012	10830	0.07%	0.003%
205	17.329	17.286	17.368	VV	1426	51009	0.32%	0.016%
206	17.384	17.368	17.408	VV	736	13949	0.09%	0.004%
207	17.478	17.408	17.500	VV	1721	65601	0.41%	0.020%
208	17.532	17.500	17.574	VV	10122	240288	1.52%	0.074%
209	17.600	17.574	17.644	VV	7705	141633	0.89%	0.043%
210	17.684	17.644	17.708	VV	1586	35347	0.22%	0.011%
211	17.741	17.708	17.783	VV	1447	38067	0.24%	0.012%
212	17.797	17.783	17.824	VV	530	8095	0.05%	0.002%
213	17.888	17.824	17.898	PV	418	11317	0.07%	0.003%
214	17.930	17.898	17.964	VV	1050	17605	0.11%	0.005%
215	18.045	17.964	18.081	PV	529064	7171973	45.24%	2.202%
216	18.131	18.081	18.154	VV	6046	96616	0.61%	0.030%
217	18.181	18.154	18.201	VV	1347	25907	0.16%	0.008%
218	18.266	18.201	18.297	VV	1932	53849	0.34%	0.017%
219	18.363	18.297	18.383	PV	5618	79965	0.50%	0.025%
220	18.460	18.383	18.475	VV	562864	8395404	52.95%	2.578%
221	18.493	18.475	18.578	VV	571904	7813784	49.29%	2.399%
222	18.589	18.578	18.608	VV	4068	66510	0.42%	0.020%
223	18.624	18.608	18.671	VV	3744	84923	0.54%	0.026%
224	18.718	18.671	18.821	VV	543037	8156118	51.44%	2.504%
225	18.876	18.821	18.928	VV	512168	7284140	45.94%	2.236%
226	18.971	18.928	18.994	VV	4274	93626	0.59%	0.029%
227	19.024	18.994	19.068	VV	2203	67723	0.43%	0.021%
228	19.074	19.068	19.098	VV	622	6713	0.04%	0.002%
229	19.151	19.098	19.170	PV	1642	31431	0.20%	0.010%
230	19.191	19.170	19.203	VV	1394	22535	0.14%	0.007%
231	19.244	19.203	19.324	VV	15533	542511	3.42%	0.167%
232	19.354	19.324	19.381	VV	2237	57147	0.36%	0.018%
233	19.398	19.381	19.416	VV	1942	33017	0.21%	0.010%
234	19.437	19.416	19.454	VV	2144	36016	0.23%	0.011%
235	19.470	19.454	19.489	VV	1760	25876	0.16%	0.008%
236	19.519	19.489	19.541	VV	1396	25562	0.16%	0.008%
237	19.567	19.541	19.593	VV	1460	24627	0.16%	0.008%
238	19.661	19.593	19.699	VV	480065	6932961	43.73%	2.129%
239	19.725	19.699	19.734	VV	4500	78376	0.49%	0.024%
240	19.766	19.734	19.804	VV	5621	172568	1.09%	0.053%
241	19.832	19.804	19.848	VV	3454	76954	0.49%	0.024%
242	19.900	19.848	19.931	VV	6066	213217	1.34%	0.065%
243	19.968	19.931	19.984	VV	6399	173507	1.09%	0.053%
244	20.033	19.984	20.061	VV	10935	369301	2.33%	0.113%
245	20.069	20.061	20.104	VV	7423	182267	1.15%	0.056%
246	20.136	20.104	20.151	VV	6592	181891	1.15%	0.056%

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247	20.294	20.151	20.337	VV	14099	991182	6.25%	0.304%
248	20.402	20.337	20.468	VV	450779	7319303	46.17%	2.247%
249	20.557	20.468	20.585	VV	18787	898130	5.66%	0.276%
250	20.647	20.585	20.682	VV	12810	715816	4.52%	0.220%
251	20.756	20.682	20.825	VV	17222	1181282	7.45%	0.363%
252	20.924	20.825	20.941	VV	12668	857807	5.41%	0.263%
253	20.947	20.941	20.991	VV	12249	349081	2.20%	0.107%
254	21.133	20.991	21.184	VV	401394	7949380	50.14%	2.441%
255	21.201	21.184	21.317	VV	14554	994540	6.27%	0.305%
256	21.340	21.317	21.353	VV	10289	221120	1.39%	0.068%
257	21.364	21.353	21.391	VV	10039	221839	1.40%	0.068%
258	21.462	21.391	21.515	VV	12002	808902	5.10%	0.248%
259	21.545	21.515	21.602	VV	10816	469117	2.96%	0.144%
260	21.610	21.602	21.626	VV	6987	95547	0.60%	0.029%
261	21.655	21.626	21.684	VV	6395	218374	1.38%	0.067%
262	21.752	21.684	21.846	VV	6904	577938	3.65%	0.177%
263	21.859	21.846	21.949	VV	4598	211472	1.33%	0.065%
264	22.029	21.949	22.122	VV	290343	6972636	43.98%	2.141%
265	22.135	22.122	22.178	VV	790	15652	0.10%	0.005%

Sum of corrected areas: 325695902

Aliphatic EPH 022823.M Wed Mar 15 02:51:40 2023