

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030723AL\
Data File : FE040695.D
Signal(s) : FID1B.ch
Acq On : 07 Mar 2023 17:24
Sample : 01825-05MS
Misc :
ALS Vial : 13 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	3.243	3.205	3.253	BV	202	1538	0.01%	0.000%
2	3.283	3.253	3.407	VV	447658	4496695	36.11%	1.360%
3	3.426	3.407	3.444	VV	984	14573	0.12%	0.004%
4	3.455	3.444	3.462	VV	512	5016	0.04%	0.002%
5	3.470	3.462	3.483	VV	553	6207	0.05%	0.002%
6	3.489	3.483	3.511	VV	444	6643	0.05%	0.002%
7	3.524	3.511	3.548	VV	471	7166	0.06%	0.002%
8	3.563	3.548	3.576	VV	385	4816	0.04%	0.001%
9	3.595	3.576	3.605	VV	607	7179	0.06%	0.002%
10	3.614	3.605	3.635	VV	422	6207	0.05%	0.002%
11	3.653	3.635	3.698	VV	524	10953	0.09%	0.003%
12	3.720	3.698	3.738	VV	429	7541	0.06%	0.002%
13	3.760	3.738	3.843	VV	3503	50528	0.41%	0.015%
14	3.878	3.843	3.937	VV	2528	42701	0.34%	0.013%
15	3.961	3.937	4.021	VV	1231	21740	0.17%	0.007%
16	4.073	4.021	4.093	VV	305	8842	0.07%	0.003%
17	4.104	4.093	4.151	VV	318	6665	0.05%	0.002%
18	4.173	4.151	4.201	VV	256	6337	0.05%	0.002%
19	4.212	4.201	4.228	VV	204	2876	0.02%	0.001%
20	4.257	4.228	4.291	VV	1208	19187	0.15%	0.006%
21	4.299	4.291	4.350	VV	315	9788	0.08%	0.003%
22	4.362	4.350	4.370	VV	300	3055	0.02%	0.001%
23	4.390	4.370	4.411	VV	648	10081	0.08%	0.003%
24	4.422	4.411	4.448	VV	333	5847	0.05%	0.002%
25	4.471	4.448	4.495	VV	300	6382	0.05%	0.002%
26	4.529	4.495	4.547	VV	520828	4995635	40.12%	1.510%
27	4.564	4.547	4.631	VV	544296	5347533	42.95%	1.617%
28	4.648	4.631	4.685	VV	3634	71563	0.57%	0.022%
29	4.695	4.685	4.741	VV	1318	37142	0.30%	0.011%
30	4.747	4.741	4.788	VV	886	22439	0.18%	0.007%
31	4.810	4.788	4.825	VV	872	16508	0.13%	0.005%
32	4.835	4.825	4.931	VV	778	36947	0.30%	0.011%
33	4.945	4.931	4.972	VV	599	13207	0.11%	0.004%
34	4.984	4.972	5.021	VV	551	14403	0.12%	0.004%
35	5.040	5.021	5.055	VV	594	10375	0.08%	0.003%
36	5.067	5.055	5.086	VV	544	8441	0.07%	0.003%

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37	5.110	5.086	5.135	VV	443	11332	0.09%	0.003%
38	5.141	5.135	5.153	VV	386	3761	0.03%	0.001%
39	5.187	5.153	5.268	VV	1066	32791	0.26%	0.010%
40	5.286	5.268	5.302	VV	632	9018	0.07%	0.003%
41	5.311	5.302	5.341	VV	378	8035	0.06%	0.002%
42	5.369	5.341	5.398	VV	607	12226	0.10%	0.004%
43	5.450	5.398	5.461	VV	772	14085	0.11%	0.004%
44	5.478	5.461	5.502	VV	678	13520	0.11%	0.004%
45	5.523	5.502	5.612	VV	1074	31270	0.25%	0.009%
46	5.625	5.612	5.640	VV	195	3021	0.02%	0.001%
47	5.662	5.640	5.721	VV	2298	32706	0.26%	0.010%
48	5.734	5.721	5.749	VV	278	3532	0.03%	0.001%
49	5.780	5.749	5.811	VV	243	7582	0.06%	0.002%
50	5.822	5.811	5.838	VV	251	3366	0.03%	0.001%
51	5.852	5.838	5.887	VV	266	5278	0.04%	0.002%
52	5.911	5.887	5.999	VV	2686	37887	0.30%	0.011%
53	6.035	5.999	6.046	VV	174	3206	0.03%	0.001%
54	6.057	6.046	6.068	VV	118	1550	0.01%	0.000%
55	6.086	6.068	6.106	VV	204	2776	0.02%	0.001%
56	6.132	6.106	6.177	PV	197	3848	0.03%	0.001%
57	6.193	6.177	6.198	PV	122	828	0.01%	0.000%
58	6.229	6.198	6.381	VV	548616	5843811	46.93%	1.767%
59	6.404	6.381	6.453	VV	3375	80842	0.65%	0.024%
60	6.465	6.453	6.531	VV	1184	46510	0.37%	0.014%
61	6.578	6.531	6.658	VV	1590	63160	0.51%	0.019%
62	6.691	6.658	6.800	VV	553949	5642941	45.32%	1.706%
63	6.810	6.800	6.827	VV	847	12407	0.10%	0.004%
64	6.844	6.827	6.905	VV	892	27309	0.22%	0.008%
65	6.918	6.905	6.958	VV	476	12011	0.10%	0.004%
66	6.968	6.958	6.995	VV	350	7157	0.06%	0.002%
67	7.015	6.995	7.095	VV	418	16946	0.14%	0.005%
68	7.098	7.095	7.110	VV	378	2654	0.02%	0.001%
69	7.124	7.110	7.188	VV	337	10679	0.09%	0.003%
70	7.231	7.188	7.291	VV	6317	101200	0.81%	0.031%
71	7.325	7.291	7.451	VV	543524	5859860	47.06%	1.772%
72	7.465	7.451	7.501	VV	2350	57973	0.47%	0.018%
73	7.528	7.501	7.585	VV	2403	84528	0.68%	0.026%
74	7.603	7.585	7.619	VV	1479	24215	0.19%	0.007%
75	7.636	7.619	7.679	VV	1937	37910	0.30%	0.011%
76	7.717	7.679	7.789	VV	712	29554	0.24%	0.009%
77	7.810	7.789	7.882	VV	749	17515	0.14%	0.005%
78	7.894	7.882	7.903	VV	163	1678	0.01%	0.001%
79	7.950	7.903	8.148	VV	646590	6938717	55.73%	2.098%
80	8.161	8.148	8.187	VV	1277	25364	0.20%	0.008%
81	8.209	8.187	8.238	VV	2255	38702	0.31%	0.012%
82	8.266	8.238	8.314	VV	2159	40596	0.33%	0.012%
83	8.338	8.314	8.355	VV	493	10158	0.08%	0.003%
84	8.371	8.355	8.394	VV	514	9530	0.08%	0.003%
85	8.424	8.394	8.458	VV	1313	23280	0.19%	0.007%
86	8.472	8.458	8.488	VV	409	6591	0.05%	0.002%
87	8.519	8.488	8.592	VV	572809	6005800	48.23%	1.816%
88	8.625	8.592	8.797	VV	610092	6472603	51.98%	1.957%
89	8.828	8.797	8.895	VV	399882	4539398	36.46%	1.372%

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90	8.924	8.895	9.101	VV	620433	6770802	54.38%	2.047%
91	9.126	9.101	9.190	VV	1655	62866	0.50%	0.019%
92	9.247	9.190	9.318	VV	2121	78931	0.63%	0.024%
93	9.344	9.318	9.371	VV	1543	26781	0.22%	0.008%
94	9.390	9.371	9.480	VV	671	23013	0.18%	0.007%
95	9.529	9.480	9.598	VV	558	17436	0.14%	0.005%
96	9.608	9.598	9.625	VV	173	1557	0.01%	0.000%
97	9.640	9.625	9.659	VV	196	1918	0.02%	0.001%
98	9.715	9.659	9.848	PV	582548	6650807	53.41%	2.011%
99	9.860	9.848	9.881	VV	2270	39363	0.32%	0.012%
100	9.903	9.881	9.921	VV	6632	87030	0.70%	0.026%
101	9.933	9.921	9.981	VV	3332	67852	0.54%	0.021%
102	10.009	9.981	10.090	VV	5170	157812	1.27%	0.048%
103	10.126	10.090	10.381	VV	597618	6586126	52.89%	1.991%
104	10.410	10.381	10.441	VV	346	7822	0.06%	0.002%
105	10.466	10.441	10.490	VV	473	7583	0.06%	0.002%
106	10.513	10.490	10.531	VV	285	4714	0.04%	0.001%
107	10.546	10.531	10.557	VV	109	1279	0.01%	0.000%
108	10.602	10.557	10.631	VV	231	6626	0.05%	0.002%
109	10.652	10.631	10.671	PV	237	3584	0.03%	0.001%
110	10.684	10.671	10.701	VV	226	2940	0.02%	0.001%
111	10.717	10.701	10.732	VV	136	2211	0.02%	0.001%
112	10.791	10.732	10.811	VV	405	9264	0.07%	0.003%
113	10.864	10.811	10.898	VV	929	23521	0.19%	0.007%
114	10.933	10.898	11.008	VV	3366	83472	0.67%	0.025%
115	11.022	11.008	11.038	VV	209	2615	0.02%	0.001%
116	11.123	11.038	11.170	VV	583803	6652116	53.42%	2.011%
117	11.199	11.170	11.409	VV	542682	6880875	55.26%	2.080%
118	11.425	11.409	11.456	VV	1289	33037	0.27%	0.010%
119	11.469	11.456	11.481	VV	1147	16115	0.13%	0.005%
120	11.497	11.481	11.535	VV	1613	38114	0.31%	0.012%
121	11.570	11.535	11.638	VV	606655	6797008	54.59%	2.055%
122	11.650	11.638	11.710	VV	1297	36281	0.29%	0.011%
123	11.723	11.710	11.742	VV	744	10885	0.09%	0.003%
124	11.760	11.742	11.783	VV	574	10682	0.09%	0.003%
125	11.810	11.783	11.823	VV	478	9247	0.07%	0.003%
126	11.885	11.823	11.955	VV	447426	4867288	39.09%	1.472%
127	11.971	11.955	12.005	VV	1317	31125	0.25%	0.009%
128	12.047	12.005	12.066	VV	1838	39597	0.32%	0.012%
129	12.080	12.066	12.098	VV	1084	17704	0.14%	0.005%
130	12.114	12.098	12.158	VV	942	21151	0.17%	0.006%
131	12.173	12.158	12.197	VV	355	5274	0.04%	0.002%
132	12.237	12.197	12.268	VV	1167	22600	0.18%	0.007%
133	12.292	12.268	12.310	VV	422	8664	0.07%	0.003%
134	12.331	12.310	12.378	VV	688	17182	0.14%	0.005%
135	12.410	12.378	12.460	VV	408	14400	0.12%	0.004%
136	12.487	12.460	12.598	VV	6690	102196	0.82%	0.031%
137	12.694	12.598	12.711	VV	878	36047	0.29%	0.011%
138	12.725	12.711	12.778	VV	975	23175	0.19%	0.007%
139	12.823	12.778	12.843	VV	1440	32571	0.26%	0.010%
140	12.880	12.843	12.913	VV	549609	6566781	52.74%	1.985%
141	12.946	12.913	13.082	VV	563780	6702507	53.83%	2.027%

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142	13.090	13.082	13.110	VV	1000	16052	0.13%	0.005%
143	13.133	13.110	13.207	VV	4711	86582	0.70%	0.026%
144	13.245	13.207	13.286	VV	551818	6482538	52.06%	1.960%
145	13.323	13.286	13.421	VV	320771	3924695	31.52%	1.187%
146	13.429	13.421	13.453	VV	1219	20316	0.16%	0.006%
147	13.492	13.453	13.642	VV	530412	6514448	52.32%	1.970%
148	13.660	13.642	13.678	VV	428	8066	0.06%	0.002%
149	13.716	13.678	13.791	VV	808	23860	0.19%	0.007%
150	13.849	13.791	13.891	VV	1331	36749	0.30%	0.011%
151	13.917	13.891	13.933	VV	1922	27868	0.22%	0.008%
152	13.952	13.933	13.978	VV	2170	38435	0.31%	0.012%
153	13.991	13.978	14.006	VV	996	15732	0.13%	0.005%
154	14.026	14.006	14.041	VV	1611	24143	0.19%	0.007%
155	14.078	14.041	14.147	VV	507132	6455060	51.84%	1.952%
156	14.162	14.147	14.231	VV	730	19766	0.16%	0.006%
157	14.256	14.231	14.275	VV	912	12995	0.10%	0.004%
158	14.291	14.275	14.365	VV	402	11532	0.09%	0.003%
159	14.374	14.365	14.407	VV	147	2326	0.02%	0.001%
160	14.424	14.407	14.454	VV	209	2887	0.02%	0.001%
161	14.486	14.454	14.497	VV	1094	16856	0.14%	0.005%
162	14.525	14.497	14.615	VV	8734	162861	1.31%	0.049%
163	14.638	14.615	14.661	VV	1840	28861	0.23%	0.009%
164	14.675	14.661	14.735	VV	528	14423	0.12%	0.004%
165	14.764	14.735	14.801	VV	2098	46005	0.37%	0.014%
166	14.819	14.801	14.865	VV	1450	30939	0.25%	0.009%
167	14.877	14.865	14.898	VV	636	9327	0.07%	0.003%
168	14.916	14.898	14.963	VV	476	13393	0.11%	0.004%
169	14.976	14.963	14.985	VV	212	2049	0.02%	0.001%
170	15.033	14.985	15.078	VV	588	16730	0.13%	0.005%
171	15.129	15.078	15.149	PV	456034	5806320	46.63%	1.756%
172	15.176	15.149	15.275	VV	828597	12451566	100.00%	3.765%
173	15.287	15.275	15.337	VV	3047	80450	0.65%	0.024%
174	15.348	15.337	15.403	VV	1720	43132	0.35%	0.013%
175	15.426	15.403	15.461	VV	938	26960	0.22%	0.008%
176	15.479	15.461	15.531	VV	863	26610	0.21%	0.008%
177	15.569	15.531	15.674	VV	23909	577212	4.64%	0.175%
178	15.700	15.674	15.745	VV	3839	65126	0.52%	0.020%
179	15.769	15.745	15.798	VV	2589	34094	0.27%	0.010%
180	15.817	15.798	15.841	VV	853	15833	0.13%	0.005%
181	15.854	15.841	15.900	VV	496	10711	0.09%	0.003%
182	15.916	15.900	15.938	VV	161	2030	0.02%	0.001%
183	15.989	15.938	16.031	PV	1036	28158	0.23%	0.009%
184	16.092	16.031	16.127	VV	811	28547	0.23%	0.009%
185	16.206	16.127	16.251	VV	475253	6081611	48.84%	1.839%
186	16.269	16.251	16.295	VV	389	5668	0.05%	0.002%
187	16.336	16.295	16.366	PV	3597	51875	0.42%	0.016%
188	16.393	16.366	16.436	PV	730	14096	0.11%	0.004%
189	16.500	16.436	16.528	PV	685	16352	0.13%	0.005%
190	16.592	16.528	16.631	VV	2755	74041	0.59%	0.022%
191	16.694	16.631	16.710	VV	410046	5853316	47.01%	1.770%
192	16.727	16.710	16.809	VV	480422	5835554	46.87%	1.764%
193	16.826	16.809	16.912	VV	3191	110735	0.89%	0.033%
194	16.922	16.912	16.941	VV	816	13106	0.11%	0.004%

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195	16.981	16.941	16.991	VV	1320	29169	0.23%	0.009%
196	17.038	16.991	17.047	VV	17313	279377	2.24%	0.084%
197	17.076	17.047	17.121	VV	391069	5293098	42.51%	1.600%
198	17.156	17.121	17.305	VV	447604	6200448	49.80%	1.875%
199	17.342	17.305	17.371	VV	1088	38958	0.31%	0.012%
200	17.392	17.371	17.408	VV	772	16406	0.13%	0.005%
201	17.449	17.408	17.461	VV	1390	32653	0.26%	0.010%
202	17.481	17.461	17.508	VV	1494	36522	0.29%	0.011%
203	17.538	17.508	17.562	VV	1795	45930	0.37%	0.014%
204	17.604	17.562	17.639	VV	7619	138465	1.11%	0.042%
205	17.698	17.639	17.759	VV	48048	846315	6.80%	0.256%
206	17.808	17.759	17.841	VV	1514	62726	0.50%	0.019%
207	17.899	17.841	17.908	VV	1652	56298	0.45%	0.017%
208	17.934	17.908	17.957	VV	2070	52376	0.42%	0.016%
209	18.046	17.957	18.086	VV	405027	5830067	46.82%	1.763%
210	18.132	18.086	18.160	VV	4064	129304	1.04%	0.039%
211	18.190	18.160	18.225	VV	2848	104613	0.84%	0.032%
212	18.314	18.225	18.351	VV	97938	1816257	14.59%	0.549%
213	18.366	18.351	18.384	VV	5290	92699	0.74%	0.028%
214	18.458	18.384	18.474	VV	425965	6205124	49.83%	1.876%
215	18.491	18.474	18.671	VV	416843	6514783	52.32%	1.970%
216	18.714	18.671	18.824	VV	424055	6399229	51.39%	1.935%
217	18.881	18.824	18.943	VV	509685	8673321	69.66%	2.622%
218	18.977	18.943	19.001	VV	8395	265952	2.14%	0.080%
219	19.033	19.001	19.060	VV	8153	276763	2.22%	0.084%
220	19.081	19.060	19.104	VV	7893	202002	1.62%	0.061%
221	19.141	19.104	19.175	VV	8280	342426	2.75%	0.104%
222	19.246	19.175	19.258	VV	16651	551211	4.43%	0.167%
223	19.272	19.258	19.316	VV	17143	470247	3.78%	0.142%
224	19.339	19.316	19.381	VV	10820	402924	3.24%	0.122%
225	19.437	19.381	19.494	VV	213065	4154388	33.36%	1.256%
226	19.524	19.494	19.545	VV	11498	332658	2.67%	0.101%
227	19.571	19.545	19.582	VV	11655	250407	2.01%	0.076%
228	19.664	19.582	19.708	VV	406557	6388517	51.31%	1.932%
229	19.771	19.708	19.798	VV	18336	857777	6.89%	0.259%
230	19.836	19.798	19.852	VV	15966	507658	4.08%	0.153%
231	19.954	19.852	20.001	VV	269358	5811004	46.67%	1.757%
232	20.037	20.001	20.083	VV	24116	1039960	8.35%	0.314%
233	20.282	20.083	20.341	VV	26753	3594558	28.87%	1.087%
234	20.406	20.341	20.425	VV	371562	6474801	52.00%	1.958%
235	20.445	20.425	20.498	VV	302555	5899261	47.38%	1.784%
236	20.562	20.498	20.585	VV	32839	1545030	12.41%	0.467%
237	20.670	20.585	20.685	VV	32638	1879176	15.09%	0.568%
238	20.702	20.685	20.728	VV	32358	832292	6.68%	0.252%
239	20.759	20.728	20.813	VV	35882	1691717	13.59%	0.511%
240	20.922	20.813	20.988	VV	316343	9019795	72.44%	2.727%
241	20.994	20.988	21.009	VV	35121	434931	3.49%	0.132%
242	21.042	21.009	21.080	VV	35560	1503965	12.08%	0.455%
243	21.137	21.080	21.215	VV	317971	7981902	64.10%	2.413%
244	21.261	21.215	21.386	VV	37435	3735468	30.00%	1.129%
245	21.454	21.386	21.528	VV	282711	8898243	71.46%	2.690%
246	21.552	21.528	21.597	VV	36063	1465138	11.77%	0.443%

						rters		
247	21.656	21.597	21.710	VV	35046	2333261	18.74%	0.705%
248	21.725	21.710	21.735	VV	34435	506950	4.07%	0.153%
249	21.739	21.735	21.793	VV	34395	1188515	9.55%	0.359%
250	21.856	21.793	21.868	VV	34979	1549046	12.44%	0.468%
251	21.871	21.868	21.961	VV	34847	1926909	15.48%	0.583%
252	22.038	21.961	22.061	VV	283847	8429225	67.70%	2.549%
253	22.076	22.061	22.171	VV	271697	7662501	61.54%	2.317%
254	22.195	22.171	22.301	VBA	35720	2724896	21.88%	0.824%
					Sum of corrected areas:	330740733		

Aliphatic EPH 022823.M Tue Mar 07 23:03:04 2023