

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030723AL\
Data File : FE040691.D
Signal(s) : FID1B.ch
Acq On : 07 Mar 2023 15:21
Sample : 01825-01
Misc :
ALS Vial : 9 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	3.234	3.204	3.248	BV	199	1790	0.04%	0.006%
2	3.267	3.248	3.329	VV	598	7918	0.16%	0.028%
3	3.358	3.329	3.384	PV	109	1878	0.04%	0.007%
4	3.400	3.384	3.441	VV	189	3541	0.07%	0.013%
5	3.469	3.441	3.528	VV	1013	15592	0.31%	0.056%
6	3.535	3.528	3.552	VV	95	1273	0.03%	0.005%
7	3.557	3.552	3.568	VV	112	899	0.02%	0.003%
8	3.586	3.568	3.604	VV	164	2722	0.05%	0.010%
9	3.634	3.604	3.667	VV	179	4007	0.08%	0.014%
10	3.711	3.667	3.732	VV	716	11027	0.22%	0.040%
11	3.755	3.732	3.851	VV	12890	156065	3.15%	0.562%
12	3.872	3.851	3.931	VV	10134	128813	2.60%	0.463%
13	3.957	3.931	4.044	VV	3590	58415	1.18%	0.210%
14	4.067	4.044	4.111	VV	403	11931	0.24%	0.043%
15	4.130	4.111	4.164	VV	326	8585	0.17%	0.031%
16	4.175	4.164	4.208	VV	245	6081	0.12%	0.022%
17	4.213	4.208	4.228	VV	277	2628	0.05%	0.009%
18	4.270	4.228	4.282	VV	432	10553	0.21%	0.038%
19	4.303	4.282	4.338	VV	448	12293	0.25%	0.044%
20	4.358	4.338	4.369	VV	369	6031	0.12%	0.022%
21	4.389	4.369	4.508	VV	785	27606	0.56%	0.099%
22	4.527	4.508	4.552	VV	514	8487	0.17%	0.031%
23	4.579	4.552	4.588	VV	254	4480	0.09%	0.016%
24	4.597	4.588	4.676	VV	287	10605	0.21%	0.038%
25	4.698	4.676	4.728	VV	591	9619	0.19%	0.035%
26	4.759	4.728	4.804	VV	411	12872	0.26%	0.046%
27	4.814	4.804	4.828	VV	344	3858	0.08%	0.014%
28	4.844	4.828	4.894	VV	288	7152	0.14%	0.026%
29	4.914	4.894	4.931	VV	271	3892	0.08%	0.014%
30	4.946	4.931	4.976	VV	362	6057	0.12%	0.022%
31	4.995	4.976	5.044	VV	299	8575	0.17%	0.031%
32	5.060	5.044	5.122	VV	227	6297	0.13%	0.023%
33	5.136	5.122	5.148	VV	140	1695	0.03%	0.006%
34	5.165	5.148	5.175	VV	166	2545	0.05%	0.009%
35	5.187	5.175	5.199	VV	221	2448	0.05%	0.009%
36	5.226	5.199	5.258	VV	198	4654	0.09%	0.017%

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37	5.289	5.258	5.324	VV	323	5405	0.11%	0.019%
38	5.332	5.324	5.341	VV	106	939	0.02%	0.003%
39	5.353	5.341	5.358	VV	131	976	0.02%	0.004%
40	5.379	5.358	5.391	VV	149	2118	0.04%	0.008%
41	5.412	5.391	5.460	VV	194	5155	0.10%	0.019%
42	5.483	5.460	5.584	VV	1308	25334	0.51%	0.091%
43	5.595	5.584	5.648	VV	174	4248	0.09%	0.015%
44	5.670	5.648	5.682	VV	181	2572	0.05%	0.009%
45	5.696	5.682	5.795	VV	138	7273	0.15%	0.026%
46	5.824	5.795	5.869	VV	136	4180	0.08%	0.015%
47	5.889	5.869	5.897	VV	148	1604	0.03%	0.006%
48	5.915	5.897	5.944	VV	200	3132	0.06%	0.011%
49	5.952	5.944	5.972	VV	119	1763	0.04%	0.006%
50	5.983	5.972	6.007	VV	118	1670	0.03%	0.006%
51	6.030	6.007	6.071	PV	247	4613	0.09%	0.017%
52	6.093	6.071	6.121	VV	119	2578	0.05%	0.009%
53	6.136	6.121	6.151	VV	134	1949	0.04%	0.007%
54	6.157	6.151	6.171	VV	156	957	0.02%	0.003%
55	6.185	6.171	6.207	VV	173	1570	0.03%	0.006%
56	6.248	6.207	6.355	VV	572	24749	0.50%	0.089%
57	6.403	6.355	6.443	VV	1019	17444	0.35%	0.063%
58	6.449	6.443	6.484	VV	146	3875	0.08%	0.014%
59	6.494	6.484	6.560	VV	246	7990	0.16%	0.029%
60	6.579	6.560	6.662	VV	915	19206	0.39%	0.069%
61	6.691	6.662	6.706	VV	236	4606	0.09%	0.017%
62	6.716	6.706	6.751	VV	205	2969	0.06%	0.011%
63	6.757	6.751	6.767	VV	136	1105	0.02%	0.004%
64	6.775	6.767	6.787	VV	146	1220	0.02%	0.004%
65	6.810	6.787	6.834	VV	280	3961	0.08%	0.014%
66	6.861	6.834	6.894	VV	150	2697	0.05%	0.010%
67	6.923	6.894	6.950	PV	224	3197	0.06%	0.012%
68	6.962	6.950	6.991	VV	124	1935	0.04%	0.007%
69	7.016	6.991	7.041	PV	118	2445	0.05%	0.009%
70	7.049	7.041	7.083	VV	114	1866	0.04%	0.007%
71	7.094	7.083	7.144	VV	145	2335	0.05%	0.008%
72	7.158	7.144	7.178	VV	113	1427	0.03%	0.005%
73	7.188	7.178	7.209	VV	162	2287	0.05%	0.008%
74	7.244	7.209	7.290	VV	193	6029	0.12%	0.022%
75	7.329	7.290	7.351	VV	231	5238	0.11%	0.019%
76	7.371	7.351	7.448	VV	303	11455	0.23%	0.041%
77	7.474	7.448	7.538	VV	247	7004	0.14%	0.025%
78	7.552	7.538	7.568	VV	141	2109	0.04%	0.008%
79	7.598	7.568	7.611	VV	159	3190	0.06%	0.011%
80	7.638	7.611	7.687	VV	376	8286	0.17%	0.030%
81	7.701	7.687	7.730	VV	196	2469	0.05%	0.009%
82	7.758	7.730	7.845	VV	136	4851	0.10%	0.017%
83	7.855	7.845	7.875	VV	81	915	0.02%	0.003%
84	8.334	8.324	8.405	VV	1058	39231	0.79%	0.141%
85	8.423	8.405	8.462	VV	1297	29204	0.59%	0.105%
86	8.477	8.462	8.492	VV	710	11809	0.24%	0.042%
87	8.518	8.492	8.600	VV	1825	46242	0.93%	0.166%
88	8.632	8.600	8.738	VV	1501	49464	1.00%	0.178%
89	8.762	8.738	8.793	VV	337	8609	0.17%	0.031%

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90	9.247	9.195	9.318	VV	1533	73350	1.48%	0.264%
91	9.346	9.318	9.408	VV	1262	41576	0.84%	0.150%
92	9.424	9.408	9.458	VV	474	12578	0.25%	0.045%
93	9.528	9.458	9.619	VV	619	37266	0.75%	0.134%
94	9.629	9.619	9.698	VV	301	10808	0.22%	0.039%
95	9.733	9.698	9.788	VV	665	20371	0.41%	0.073%
96	9.797	9.788	9.828	VV	336	6525	0.13%	0.023%
97	9.846	9.828	9.862	VV	331	5806	0.12%	0.021%
98	9.901	9.862	9.926	VV	342	10010	0.20%	0.036%
99	9.958	9.926	9.975	VV	311	5510	0.11%	0.020%
100	10.022	9.975	10.108	VV	1862	83443	1.68%	0.300%
101	10.125	10.108	10.175	VV	1140	25523	0.51%	0.092%
102	10.189	10.175	10.370	VV	468	28963	0.58%	0.104%
103	10.387	10.370	10.400	PV	94	1453	0.03%	0.005%
104	10.409	10.400	10.434	VV	124	1247	0.03%	0.004%
105	10.472	10.434	10.501	PV	355	7853	0.16%	0.028%
106	10.512	10.501	10.545	VV	293	4601	0.09%	0.017%
107	10.604	10.545	10.629	VV	235	6845	0.14%	0.025%
108	10.651	10.629	10.693	VV	343	6003	0.12%	0.022%
109	10.712	10.693	10.758	VV	429	8336	0.17%	0.030%
110	10.776	10.758	10.791	VV	636	9244	0.19%	0.033%
111	10.800	10.791	10.811	VV	516	4956	0.10%	0.018%
112	10.839	10.811	10.849	VV	661	13022	0.26%	0.047%
113	10.864	10.849	10.906	VV	927	19742	0.40%	0.071%
114	10.935	10.906	10.952	VV	779	15123	0.30%	0.054%
115	10.970	10.952	11.011	VV	584	12868	0.26%	0.046%
116	11.032	11.011	11.061	VV	601	8420	0.17%	0.030%
117	11.086	11.061	11.114	VV	439	7903	0.16%	0.028%
118	11.137	11.114	11.200	VV	2844	71261	1.44%	0.256%
119	11.221	11.200	11.409	VV	1035	56690	1.14%	0.204%
120	11.426	11.409	11.434	PV	161	1657	0.03%	0.006%
121	11.442	11.434	11.449	VV	159	1100	0.02%	0.004%
122	11.455	11.449	11.469	VV	146	1202	0.02%	0.004%
123	11.501	11.469	11.528	VV	663	11278	0.23%	0.041%
124	11.532	11.528	11.548	VV	268	2422	0.05%	0.009%
125	11.568	11.548	11.601	VV	850	12393	0.25%	0.045%
126	11.611	11.601	11.619	VV	103	894	0.02%	0.003%
127	11.658	11.619	11.711	VV	597	12708	0.26%	0.046%
128	11.726	11.711	11.746	VV	451	5041	0.10%	0.018%
129	11.762	11.746	11.794	VV	265	3093	0.06%	0.011%
130	11.812	11.794	11.848	VV	204	2627	0.05%	0.009%
131	11.885	11.848	11.956	VV	455705	4962299	100.00%	17.855%
132	11.970	11.956	12.024	VV	1421	37250	0.75%	0.134%
133	12.047	12.024	12.068	VV	1682	28432	0.57%	0.102%
134	12.081	12.068	12.099	VV	960	14558	0.29%	0.052%
135	12.114	12.099	12.155	VV	849	17128	0.35%	0.062%
136	12.174	12.155	12.198	VV	185	3885	0.08%	0.014%
137	12.237	12.198	12.258	VV	674	11700	0.24%	0.042%
138	12.277	12.258	12.288	VV	161	2200	0.04%	0.008%
139	12.334	12.288	12.388	VV	824	23684	0.48%	0.085%
140	12.431	12.388	12.448	VV	465	10677	0.22%	0.038%
141	12.475	12.448	12.532	VV	297	10288	0.21%	0.037%

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142	12.548	12.532	12.573	VV	163	2307	0.05%	0.008%
143	12.605	12.573	12.614	PV	188	3444	0.07%	0.012%
144	12.690	12.614	12.708	VV	526	13691	0.28%	0.049%
145	12.725	12.708	12.776	VV	647	15619	0.31%	0.056%
146	12.827	12.776	12.851	VV	1963	50701	1.02%	0.182%
147	12.876	12.851	12.920	VV	1351	33366	0.67%	0.120%
148	12.948	12.920	13.026	VV	16712	263667	5.31%	0.949%
149	13.039	13.026	13.054	VV	564	8576	0.17%	0.031%
150	13.065	13.054	13.077	VV	489	5864	0.12%	0.021%
151	13.095	13.077	13.121	VV	1092	15764	0.32%	0.057%
152	13.139	13.121	13.181	VV	878	17961	0.36%	0.065%
153	13.200	13.181	13.218	VV	567	7557	0.15%	0.027%
154	13.245	13.218	13.287	VV	19028	270016	5.44%	0.972%
155	13.324	13.287	13.448	VV	314075	3918359	78.96%	14.099%
156	13.485	13.448	13.508	VV	1749	48967	0.99%	0.176%
157	13.530	13.508	13.557	VV	1278	28428	0.57%	0.102%
158	13.576	13.557	13.608	VV	1092	20618	0.42%	0.074%
159	13.669	13.608	13.687	VV	690	23329	0.47%	0.084%
160	13.710	13.687	13.787	VV	1644	36722	0.74%	0.132%
161	13.841	13.787	13.887	VV	1912	60568	1.22%	0.218%
162	13.903	13.887	13.928	VV	928	14245	0.29%	0.051%
163	13.951	13.928	13.967	VV	1010	17689	0.36%	0.064%
164	13.990	13.967	14.008	VV	2136	34221	0.69%	0.123%
165	14.022	14.008	14.052	VV	1473	24914	0.50%	0.090%
166	14.079	14.052	14.098	VV	1365	26529	0.53%	0.095%
167	14.115	14.098	14.141	VV	2296	38271	0.77%	0.138%
168	14.159	14.141	14.264	VV	1151	34920	0.70%	0.126%
169	14.288	14.264	14.339	VV	475	13821	0.28%	0.050%
170	14.360	14.339	14.414	VV	442	7392	0.15%	0.027%
171	14.449	14.414	14.458	PV	331	5497	0.11%	0.020%
172	14.486	14.458	14.497	VV	1030	16637	0.34%	0.060%
173	14.513	14.497	14.541	VV	1306	25318	0.51%	0.091%
174	14.554	14.541	14.565	VV	816	10395	0.21%	0.037%
175	14.582	14.565	14.608	VV	1010	19631	0.40%	0.071%
176	14.639	14.608	14.664	VV	1523	31507	0.63%	0.113%
177	14.679	14.664	14.725	VV	983	21913	0.44%	0.079%
178	14.774	14.725	14.797	VV	1593	38072	0.77%	0.137%
179	14.820	14.797	14.864	VV	3476	69729	1.41%	0.251%
180	14.884	14.864	14.908	VV	713	15633	0.32%	0.056%
181	14.935	14.908	14.964	VV	749	19683	0.40%	0.071%
182	14.978	14.964	15.004	VV	635	12346	0.25%	0.044%
183	15.019	15.004	15.031	VV	585	7490	0.15%	0.027%
184	15.041	15.031	15.079	VV	479	9543	0.19%	0.034%
185	15.138	15.079	15.156	VV	12040	173171	3.49%	0.623%
186	15.175	15.156	15.213	VV	8525	167662	3.38%	0.603%
187	15.224	15.213	15.260	VV	1834	33906	0.68%	0.122%
188	15.291	15.260	15.317	VV	2237	42374	0.85%	0.152%
189	15.337	15.317	15.398	VV	879	30482	0.61%	0.110%
190	15.408	15.398	15.418	VV	226	2638	0.05%	0.009%
191	15.446	15.418	15.460	VV	703	12459	0.25%	0.045%
192	15.481	15.460	15.504	VV	1378	25616	0.52%	0.092%
193	15.518	15.504	15.533	VV	865	11872	0.24%	0.043%
194	15.570	15.533	15.666	VV	25265	596906	12.03%	2.148%

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195	15.702	15.666	15.738	VV	2324	65580	1.32%	0.236%
196	15.769	15.738	15.791	VV	1582	29321	0.59%	0.106%
197	15.812	15.791	15.836	VV	2196	40893	0.82%	0.147%
198	15.850	15.836	15.884	VV	1372	25900	0.52%	0.093%
199	15.967	15.884	16.013	VV	1440	68020	1.37%	0.245%
200	16.031	16.013	16.070	VV	1018	22830	0.46%	0.082%
201	16.100	16.070	16.138	VV	941	27575	0.56%	0.099%
202	16.152	16.138	16.178	VV	576	11381	0.23%	0.041%
203	16.204	16.178	16.221	VV	1345	19520	0.39%	0.070%
204	16.234	16.221	16.246	VV	536	7203	0.15%	0.026%
205	16.267	16.246	16.296	VV	762	15466	0.31%	0.056%
206	16.305	16.296	16.331	VV	392	6731	0.14%	0.024%
207	16.335	16.331	16.361	VV	324	3057	0.06%	0.011%
208	16.410	16.361	16.433	PV	684	16159	0.33%	0.058%
209	16.460	16.433	16.470	VV	500	8469	0.17%	0.030%
210	16.497	16.470	16.531	VV	939	22089	0.45%	0.079%
211	16.597	16.531	16.634	VV	3048	87417	1.76%	0.315%
212	16.656	16.634	16.668	VV	1339	22163	0.45%	0.080%
213	16.698	16.668	16.808	VV	11458	300461	6.05%	1.081%
214	16.831	16.808	16.909	VV	2126	48944	0.99%	0.176%
215	16.976	16.909	17.000	PV	15169	196434	3.96%	0.707%
216	17.021	17.000	17.059	VV	5767	95884	1.93%	0.345%
217	17.086	17.059	17.134	VV	5630	110719	2.23%	0.398%
218	17.153	17.134	17.167	VV	1909	28893	0.58%	0.104%
219	17.196	17.167	17.222	VV	2409	55698	1.12%	0.200%
220	17.231	17.222	17.249	VV	862	9411	0.19%	0.034%
221	17.272	17.249	17.293	VV	1292	20948	0.42%	0.075%
222	17.330	17.293	17.365	VV	852	22621	0.46%	0.081%
223	17.422	17.365	17.438	VV	659	13123	0.26%	0.047%
224	17.457	17.438	17.510	VV	780	20089	0.40%	0.072%
225	17.539	17.510	17.558	VV	663	12633	0.25%	0.045%
226	17.606	17.558	17.655	VV	2442	51856	1.04%	0.187%
227	17.691	17.655	17.721	PV	706	14411	0.29%	0.052%
228	17.746	17.721	17.766	VV	651	11499	0.23%	0.041%
229	17.814	17.766	17.824	VV	235	7671	0.15%	0.028%
230	17.891	17.824	17.911	PV	290	7078	0.14%	0.025%
231	17.998	17.911	18.014	PV	541	10489	0.21%	0.038%
232	18.044	18.014	18.074	VV	1633	25238	0.51%	0.091%
233	18.135	18.074	18.158	PV	1261	19690	0.40%	0.071%
234	18.186	18.158	18.206	VV	332	6362	0.13%	0.023%
235	18.274	18.206	18.297	VV	830	15361	0.31%	0.055%
236	18.313	18.297	18.328	VV	243	2897	0.06%	0.010%
237	18.368	18.328	18.384	PV	1689	28344	0.57%	0.102%
238	18.418	18.384	18.448	VV	8393	184861	3.73%	0.665%
239	18.468	18.448	18.544	VV	7771	189769	3.82%	0.683%
240	18.557	18.544	18.580	VV	930	16229	0.33%	0.058%
241	18.635	18.580	18.652	VV	751	25818	0.52%	0.093%
242	18.679	18.652	18.692	VV	783	14213	0.29%	0.051%
243	18.723	18.692	18.771	VV	3224	69887	1.41%	0.251%
244	18.798	18.771	18.810	VV	364	7507	0.15%	0.027%
245	18.874	18.810	18.923	VV	2730	64862	1.31%	0.233%
246	18.978	18.923	19.008	PV	1312	27474	0.55%	0.099%

					rters			
247	19.028	19.008	19.048	VV	492	9297	0.19%	0.033%
248	19.076	19.048	19.094	VV	332	6444	0.13%	0.023%
249	19.249	19.094	19.319	PV	5801	203521	4.10%	0.732%
250	19.363	19.319	19.380	VV	1844	51231	1.03%	0.184%
251	19.479	19.380	19.494	VV	1780	112369	2.26%	0.404%
252	19.529	19.494	19.540	VV	2164	52288	1.05%	0.188%
253	19.573	19.540	19.591	VV	2462	65320	1.32%	0.235%
254	19.664	19.591	19.684	VV	3259	132490	2.67%	0.477%
255	19.726	19.684	19.738	VV	3902	104472	2.11%	0.376%
256	19.777	19.738	19.795	VV	4653	140687	2.84%	0.506%
257	19.839	19.795	19.861	VV	4829	176310	3.55%	0.634%
258	19.898	19.861	19.934	VV	4823	192087	3.87%	0.691%
259	19.957	19.934	19.986	VV	4248	126186	2.54%	0.454%
260	20.037	19.986	20.059	VV	4870	181820	3.66%	0.654%
261	20.284	20.059	20.314	VV	7429	783295	15.78%	2.818%
262	20.410	20.314	20.478	VV	12076	909427	18.33%	3.272%
263	20.565	20.478	20.582	VV	11706	636972	12.84%	2.292%
264	20.702	20.582	20.734	VV	13023	1102502	22.22%	3.967%
265	20.762	20.734	20.784	VV	13561	385073	7.76%	1.386%
266	20.908	20.784	21.027	VV	15033	1960489	39.51%	7.054%
267	21.136	21.027	21.218	VV	13327	1345636	27.12%	4.842%
268	21.283	21.218	21.308	VV	10763	579842	11.68%	2.086%
269	21.329	21.308	21.353	VV	10249	272505	5.49%	0.981%
270	21.553	21.353	21.692	VV	11256	1833701	36.95%	6.598%
271	21.812	21.692	21.891	VV	5361	558885	11.26%	2.011%
272	22.033	21.891	22.138	VV	4301	384159	7.74%	1.382%
273	22.149	22.138	22.161	VV	316	3184	0.06%	0.011%
Sum of corrected areas:						27791495		

Aliphatic EPH 022823.M Tue Mar 07 23:00:16 2023