

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
Data File : FE041225.D
Signal(s) : FID1B.ch
Acq On : 07 Apr 2023 14:28
Sample : 02219-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.235	3.204	3.288	BV	147	1644	0.03%	0.007%
2	3.298	3.288	3.308	PV	73	610	0.01%	0.003%
3	3.319	3.308	3.354	VV	73	1320	0.03%	0.006%
4	3.377	3.354	3.438	VB	123	2994	0.06%	0.013%
5	3.509	3.454	3.519	BV	98	1130	0.02%	0.005%
6	3.572	3.519	3.605	PV	157	4975	0.10%	0.022%
7	3.620	3.605	3.632	VV	156	1527	0.03%	0.007%
8	3.657	3.632	3.675	VV	141	1686	0.03%	0.007%
9	3.692	3.675	3.701	VV	127	1191	0.02%	0.005%
10	3.711	3.701	3.742	VV	112	1991	0.04%	0.009%
11	3.751	3.742	3.858	VV	180	6435	0.13%	0.028%
12	3.865	3.858	3.904	VV	70	2285	0.05%	0.010%
13	3.912	3.904	3.941	VV	101	1521	0.03%	0.007%
14	3.947	3.941	3.966	VV	115	1172	0.02%	0.005%
15	4.012	3.966	4.048	VV	138	3719	0.07%	0.016%
16	4.070	4.048	4.097	VV	166	2584	0.05%	0.011%
17	4.123	4.097	4.135	VV	170	2101	0.04%	0.009%
18	4.198	4.135	4.245	VV	143	6441	0.13%	0.028%
19	4.261	4.245	4.305	VV	209	4482	0.09%	0.020%
20	4.338	4.305	4.378	VV	201	7265	0.14%	0.032%
21	4.381	4.378	4.473	VV	206	8705	0.17%	0.038%
22	4.491	4.473	4.511	VV	389	5430	0.11%	0.024%
23	4.519	4.511	4.596	VV	260	8848	0.18%	0.039%
24	4.612	4.596	4.645	VV	195	3993	0.08%	0.018%
25	4.674	4.645	4.688	VV	229	3993	0.08%	0.018%
26	4.690	4.688	4.711	VV	230	2032	0.04%	0.009%
27	4.724	4.711	4.761	VV	229	3948	0.08%	0.017%
28	4.768	4.761	4.841	VV	218	7600	0.15%	0.033%
29	4.847	4.841	4.859	VV	183	1682	0.03%	0.007%
30	4.868	4.859	4.879	VV	165	1713	0.03%	0.008%
31	4.945	4.879	5.041	VV	247	15086	0.30%	0.066%
32	5.049	5.041	5.068	VV	201	2464	0.05%	0.011%
33	5.089	5.068	5.104	VV	188	3338	0.07%	0.015%
34	5.119	5.104	5.147	VV	199	3971	0.08%	0.017%
35	5.157	5.147	5.207	VV	175	4361	0.09%	0.019%
36	5.214	5.207	5.291	VV	130	3461	0.07%	0.015%

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37	5.329	5.291	5.379	VV	127	4065	0.08%	0.018%
38	5.393	5.379	5.431	VV	156	2526	0.05%	0.011%
39	5.440	5.431	5.461	VV	161	1558	0.03%	0.007%
40	5.477	5.461	5.502	VV	162	1685	0.03%	0.007%
41	5.511	5.502	5.591	VV	87	3412	0.07%	0.015%
42	5.599	5.591	5.611	VV	127	926	0.02%	0.004%
43	5.633	5.611	5.677	VV	107	4288	0.09%	0.019%
44	5.692	5.677	5.724	VV	115	2963	0.06%	0.013%
45	5.728	5.724	5.785	VV	155	3794	0.08%	0.017%
46	5.793	5.785	5.806	VV	159	1429	0.03%	0.006%
47	5.816	5.806	5.833	VV	118	1287	0.03%	0.006%
48	5.849	5.833	5.857	VV	78	911	0.02%	0.004%
49	5.897	5.857	5.958	VV	178	5810	0.12%	0.026%
50	5.995	5.958	6.100	VV	200	6936	0.14%	0.030%
51	6.146	6.100	6.181	VV	108	2928	0.06%	0.013%
52	6.255	6.181	6.340	VV	137	9058	0.18%	0.040%
53	6.368	6.340	6.410	VV	694	9837	0.20%	0.043%
54	6.445	6.410	6.513	VV	168	7376	0.15%	0.032%
55	6.548	6.513	6.585	VV	146	4125	0.08%	0.018%
56	6.656	6.585	6.718	PV	208	6914	0.14%	0.030%
57	6.735	6.718	6.755	VV	94	1199	0.02%	0.005%
58	6.779	6.755	6.868	PV	176	6253	0.12%	0.027%
59	6.887	6.868	7.024	PV	155	5418	0.11%	0.024%
60	7.070	7.024	7.140	VV	106	3560	0.07%	0.016%
61	7.186	7.140	7.242	VV	214	6376	0.13%	0.028%
62	7.274	7.242	7.310	VV	251	5085	0.10%	0.022%
63	7.329	7.310	7.348	PV	220	2590	0.05%	0.011%
64	7.372	7.348	7.421	VV	392	6984	0.14%	0.031%
65	7.479	7.421	7.492	VV	189	5288	0.11%	0.023%
66	7.512	7.492	7.566	VV	177	6188	0.12%	0.027%
67	7.601	7.566	7.668	VV	1259	26101	0.52%	0.115%
68	7.682	7.668	7.696	VV	203	2999	0.06%	0.013%
69	7.728	7.696	7.747	VV	195	5405	0.11%	0.024%
70	7.770	7.747	7.851	VV	244	10748	0.21%	0.047%
71	7.861	7.851	7.981	VV	215	12300	0.24%	0.054%
72	8.025	7.981	8.040	VV	323	7737	0.15%	0.034%
73	8.062	8.040	8.108	VV	312	10711	0.21%	0.047%
74	8.128	8.108	8.151	VV	376	5307	0.11%	0.023%
75	8.172	8.151	8.204	VV	378	7265	0.14%	0.032%
76	8.227	8.204	8.271	VV	390	7300	0.15%	0.032%
77	8.295	8.271	8.359	VV	466	10979	0.22%	0.048%
78	8.396	8.359	8.424	VV	247	8674	0.17%	0.038%
79	8.481	8.424	8.574	VV	1472	42242	0.84%	0.186%
80	8.626	8.574	8.781	VV	383	25990	0.52%	0.114%
81	8.834	8.781	8.878	VV	177	6496	0.13%	0.029%
82	8.910	8.878	8.953	VV	410	10190	0.20%	0.045%
83	8.981	8.953	8.995	VV	220	4934	0.10%	0.022%
84	9.017	8.995	9.101	VV	418	10076	0.20%	0.044%
85	9.170	9.101	9.194	VV	176	4132	0.08%	0.018%
86	9.224	9.194	9.264	VV	418	8954	0.18%	0.039%
87	9.308	9.264	9.453	VV	622	25423	0.51%	0.112%
88	9.491	9.453	9.558	VV	273	7152	0.14%	0.031%
89	9.694	9.558	9.714	VV	377	15676	0.31%	0.069%

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90	9.732	9.714	9.931	VV	354	26438	0.53%	0.116%
91	9.974	9.931	10.067	PV	11047	317507	6.31%	1.396%
92	10.083	10.067	10.341	VV	1941	120339	2.39%	0.529%
93	10.356	10.341	10.384	VV	243	5063	0.10%	0.022%
94	10.468	10.384	10.498	VV	518	19445	0.39%	0.085%
95	10.521	10.498	10.551	VV	283	6731	0.13%	0.030%
96	10.559	10.551	10.608	VV	211	5215	0.10%	0.023%
97	10.615	10.608	10.658	VV	146	2378	0.05%	0.010%
98	10.706	10.658	10.728	VV	180	5129	0.10%	0.023%
99	10.750	10.728	10.771	VV	356	6361	0.13%	0.028%
100	10.823	10.771	10.858	VV	895	25288	0.50%	0.111%
101	10.892	10.858	10.988	VV	503	15258	0.30%	0.067%
102	11.043	10.988	11.098	VV	604	13249	0.26%	0.058%
103	11.130	11.098	11.254	VV	1106	52836	1.05%	0.232%
104	11.271	11.254	11.318	VV	444	9673	0.19%	0.043%
105	11.329	11.318	11.375	VV	206	3806	0.08%	0.017%
106	11.458	11.375	11.481	PV	941	16548	0.33%	0.073%
107	11.525	11.481	11.544	VV	1076	24586	0.49%	0.108%
108	11.563	11.544	11.594	VV	1028	19746	0.39%	0.087%
109	11.616	11.594	11.664	VV	1193	25932	0.52%	0.114%
110	11.719	11.664	11.748	VV	491	13088	0.26%	0.058%
111	11.767	11.748	11.784	VV	397	5342	0.11%	0.023%
112	11.840	11.784	11.964	VV	456313	5033727	100.00%	22.133%
113	12.005	11.964	12.064	VV	796	34013	0.68%	0.150%
114	12.085	12.064	12.108	VV	392	8996	0.18%	0.040%
115	12.132	12.108	12.151	VV	518	9231	0.18%	0.041%
116	12.194	12.151	12.214	VV	952	20625	0.41%	0.091%
117	12.243	12.214	12.268	VV	957	19706	0.39%	0.087%
118	12.303	12.268	12.358	VV	1945	50200	1.00%	0.221%
119	12.383	12.358	12.421	VV	648	19321	0.38%	0.085%
120	12.450	12.421	12.561	VV	24617	372062	7.39%	1.636%
121	12.600	12.561	12.628	VV	526	17638	0.35%	0.078%
122	12.652	12.628	12.708	VV	564	18765	0.37%	0.083%
123	12.773	12.708	12.794	VV	579	22658	0.45%	0.100%
124	12.836	12.794	12.908	VV	1565	40152	0.80%	0.177%
125	12.938	12.908	13.063	VV	1271	43070	0.86%	0.189%
126	13.102	13.063	13.181	VV	588	16864	0.34%	0.074%
127	13.280	13.181	13.424	PV	333883	3977450	79.02%	17.489%
128	13.448	13.424	13.508	VV	1257	42491	0.84%	0.187%
129	13.524	13.508	13.628	VV	1007	41141	0.82%	0.181%
130	13.654	13.628	13.781	VV	4289	106775	2.12%	0.469%
131	13.804	13.781	13.824	VV	215	5763	0.11%	0.025%
132	13.849	13.824	13.864	VV	267	5853	0.12%	0.026%
133	13.896	13.864	13.927	VV	349	9471	0.19%	0.042%
134	13.986	13.927	14.008	VV	1097	21957	0.44%	0.097%
135	14.032	14.008	14.081	VV	1272	27479	0.55%	0.121%
136	14.100	14.081	14.168	VV	874	22788	0.45%	0.100%
137	14.184	14.168	14.234	VV	309	6283	0.12%	0.028%
138	14.289	14.234	14.364	PV	209	11606	0.23%	0.051%
139	14.401	14.364	14.434	VV	250	7864	0.16%	0.035%
140	14.471	14.434	14.528	VV	1759	46096	0.92%	0.203%
141	14.548	14.528	14.567	VV	866	14990	0.30%	0.066%

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142	14.594	14.567	14.618	VV	2062	32802	0.65%	0.144%
143	14.653	14.618	14.681	VV	1613	33043	0.66%	0.145%
144	14.695	14.681	14.780	VV	602	16183	0.32%	0.071%
145	14.815	14.780	14.914	VV	487	18976	0.38%	0.083%
146	14.938	14.914	14.984	PV	321	6559	0.13%	0.029%
147	15.032	14.984	15.060	VV	397	10787	0.21%	0.047%
148	15.137	15.060	15.158	VV	2228	53181	1.06%	0.234%
149	15.184	15.158	15.311	VV	2435	64923	1.29%	0.285%
150	15.335	15.311	15.368	VV	141	4034	0.08%	0.018%
151	15.396	15.368	15.451	VV	243	7144	0.14%	0.031%
152	15.552	15.451	15.634	VV	13762	495542	9.84%	2.179%
153	15.656	15.634	15.690	VV	3576	68671	1.36%	0.302%
154	15.721	15.690	15.888	VV	11435	175063	3.48%	0.770%
155	15.976	15.888	16.008	VV	358	11294	0.22%	0.050%
156	16.086	16.008	16.101	PV	885	23247	0.46%	0.102%
157	16.117	16.101	16.141	VV	889	17665	0.35%	0.078%
158	16.158	16.141	16.198	VV	2448	34755	0.69%	0.153%
159	16.223	16.198	16.256	VV	1747	25740	0.51%	0.113%
160	16.284	16.256	16.316	VV	288	6704	0.13%	0.029%
161	16.355	16.316	16.374	VV	147	3327	0.07%	0.015%
162	16.448	16.374	16.483	PV	932	16734	0.33%	0.074%
163	16.581	16.483	16.623	VV	5001	190658	3.79%	0.838%
164	16.640	16.623	16.678	VV	5020	78999	1.57%	0.347%
165	16.711	16.678	16.781	VV	7568	136516	2.71%	0.600%
166	16.794	16.781	16.854	VV	607	17719	0.35%	0.078%
167	16.868	16.854	16.896	VV	417	5780	0.11%	0.025%
168	16.927	16.896	16.960	PV	418	8212	0.16%	0.036%
169	17.017	16.960	17.036	PV	911	24810	0.49%	0.109%
170	17.108	17.036	17.128	VV	4153	102354	2.03%	0.450%
171	17.155	17.128	17.219	VV	42147	665764	13.23%	2.927%
172	17.236	17.219	17.274	VV	852	15294	0.30%	0.067%
173	17.296	17.274	17.318	VV	595	8247	0.16%	0.036%
174	17.348	17.318	17.405	VV	428	9430	0.19%	0.041%
175	17.443	17.405	17.474	PV	1968	31112	0.62%	0.137%
176	17.558	17.474	17.604	VV	11662	352391	7.00%	1.549%
177	17.632	17.604	17.700	VV	3398	81680	1.62%	0.359%
178	17.726	17.700	17.748	VV	382	6727	0.13%	0.030%
179	17.768	17.748	17.794	VV	456	7799	0.15%	0.034%
180	17.844	17.794	17.864	PV	321	9718	0.19%	0.043%
181	17.996	17.864	18.034	VV	4512	127428	2.53%	0.560%
182	18.087	18.034	18.148	VV	7763	144804	2.88%	0.637%
183	18.222	18.148	18.248	VV	2190	43564	0.87%	0.192%
184	18.314	18.248	18.344	VV	4257	83302	1.65%	0.366%
185	18.419	18.344	18.461	VV	21626	680673	13.52%	2.993%
186	18.481	18.461	18.501	VV	3331	66008	1.31%	0.290%
187	18.516	18.501	18.611	VV	3469	80508	1.60%	0.354%
188	18.644	18.611	18.671	VV	514	11019	0.22%	0.048%
189	18.719	18.671	18.757	PV	1071	27336	0.54%	0.120%
190	18.828	18.757	18.876	VV	7807	204663	4.07%	0.900%
191	18.931	18.876	18.958	VV	10944	205164	4.08%	0.902%
192	19.018	18.958	19.074	VV	8241	178014	3.54%	0.783%
193	19.141	19.074	19.161	PV	2265	54593	1.08%	0.240%
194	19.228	19.161	19.311	VV	18825	665418	13.22%	2.926%

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195	19.365	19.311	19.454	VV	5001	286894	5.70%	1.261%
196	19.482	19.454	19.503	VV	2948	55262	1.10%	0.243%
197	19.524	19.503	19.578	VV	2739	63884	1.27%	0.281%
198	19.619	19.578	19.654	VV	4192	99973	1.99%	0.440%
199	19.677	19.654	19.696	VV	4929	75864	1.51%	0.334%
200	19.725	19.696	19.771	VV	12926	235574	4.68%	1.036%
201	19.790	19.771	19.818	VV	2114	39345	0.78%	0.173%
202	19.909	19.818	19.934	VV	2899	94156	1.87%	0.414%
203	20.017	19.934	20.070	VV	9035	443709	8.81%	1.951%
204	20.092	20.070	20.107	VV	3627	72028	1.43%	0.317%
205	20.123	20.107	20.153	VV	3578	85827	1.71%	0.377%
206	20.186	20.153	20.206	VV	3207	91134	1.81%	0.401%
207	20.236	20.206	20.289	VV	5252	182156	3.62%	0.801%
208	20.360	20.289	20.384	VV	5723	245937	4.89%	1.081%
209	20.402	20.384	20.434	VV	4857	129138	2.57%	0.568%
210	20.471	20.434	20.491	VV	5190	147363	2.93%	0.648%
211	20.514	20.491	20.554	VV	8147	190067	3.78%	0.836%
212	20.725	20.554	20.790	VV	7367	679093	13.49%	2.986%
213	20.814	20.790	20.846	VV	6358	181643	3.61%	0.799%
214	20.881	20.846	20.921	VV	6187	230125	4.57%	1.012%
215	20.987	20.921	21.038	VV	5682	343295	6.82%	1.509%
216	21.081	21.038	21.153	VV	6544	359982	7.15%	1.583%
217	21.219	21.153	21.254	VV	4807	277646	5.52%	1.221%
218	21.295	21.254	21.358	VV	4634	263740	5.24%	1.160%
219	21.406	21.358	21.444	VV	4459	201612	4.01%	0.886%
220	21.499	21.444	21.591	VV	4678	330520	6.57%	1.453%
221	21.625	21.591	21.698	VV	3097	159375	3.17%	0.701%
222	21.731	21.698	21.774	VV	2122	85825	1.71%	0.377%
223	21.877	21.774	21.908	VV	2146	150312	2.99%	0.661%
224	21.965	21.908	22.068	VV	2160	129167	2.57%	0.568%
Sum of corrected areas:					22742974			

Aliphatic EPH 032523.M Mon Apr 10 01:33:56 2023