

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012623AL\
Data File : FE040055.D
Signal(s) : FID1B.ch
Acq On : 26 Jan 2023 09:59
Sample : 01271-02DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.288	3.255	3.325	BV	112	2304	0.06%	0.004%
2	3.333	3.325	3.398	PV	72	1253	0.03%	0.002%
3	3.404	3.398	3.465	VV	38	2053	0.05%	0.004%
4	3.477	3.465	3.499	VV	133	1635	0.04%	0.003%
5	3.511	3.499	3.637	VV	75	3520	0.09%	0.006%
6	3.650	3.637	3.718	VV	94	2525	0.06%	0.004%
7	3.738	3.718	3.751	PV	139	1546	0.04%	0.003%
8	3.770	3.751	3.839	VV	397	6605	0.17%	0.011%
9	3.888	3.839	3.955	PV	242	6807	0.18%	0.012%
10	3.977	3.955	4.090	VV	162	3774	0.10%	0.007%
11	4.116	4.090	4.130	VV	149	1999	0.05%	0.003%
12	4.148	4.130	4.158	VV	128	1748	0.04%	0.003%
13	4.167	4.158	4.258	VV	128	5019	0.13%	0.009%
14	4.280	4.258	4.339	VV	152	4189	0.11%	0.007%
15	4.348	4.339	4.368	VV	125	1454	0.04%	0.003%
16	4.402	4.368	4.471	VV	354	6523	0.17%	0.011%
17	4.478	4.471	4.501	PV	102	860	0.02%	0.001%
18	4.545	4.501	4.640	VV	173	4489	0.12%	0.008%
19	4.658	4.640	4.681	VV	127	1630	0.04%	0.003%
20	4.712	4.681	4.755	PV	211	4256	0.11%	0.007%
21	4.778	4.755	4.815	VV	350	6483	0.17%	0.011%
22	4.832	4.815	4.861	VV	133	2618	0.07%	0.005%
23	4.876	4.861	4.883	VV	105	1245	0.03%	0.002%
24	4.936	4.883	4.965	VV	262	9443	0.24%	0.016%
25	4.969	4.965	5.017	VV	258	6026	0.15%	0.010%
26	5.028	5.017	5.100	VV	160	4482	0.12%	0.008%
27	5.117	5.100	5.135	VV	116	1370	0.04%	0.002%
28	5.143	5.135	5.170	VV	102	1161	0.03%	0.002%
29	5.201	5.170	5.217	VV	118	1918	0.05%	0.003%
30	5.241	5.217	5.255	VV	139	2028	0.05%	0.004%
31	5.268	5.255	5.307	VV	180	3590	0.09%	0.006%
32	5.325	5.307	5.346	VV	244	4452	0.11%	0.008%
33	5.351	5.346	5.420	VV	190	4898	0.13%	0.008%
34	5.433	5.420	5.454	VV	89	1561	0.04%	0.003%
35	5.461	5.454	5.478	VV	88	895	0.02%	0.002%
36	5.500	5.478	5.548	VV	141	3142	0.08%	0.005%

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37	5.555	5.548	5.605	VV	109	1872	0.05%	0.003%
38	5.612	5.605	5.629	PV	57	830	0.02%	0.001%
39	5.679	5.629	5.689	VV	148	2756	0.07%	0.005%
40	5.729	5.689	5.786	VV	353	10492	0.27%	0.018%
41	5.797	5.786	5.811	VV	108	1212	0.03%	0.002%
42	5.818	5.811	5.838	VV	114	1363	0.04%	0.002%
43	5.866	5.838	5.911	VV	184	4791	0.12%	0.008%
44	5.941	5.911	5.954	PV	178	2347	0.06%	0.004%
45	5.963	5.954	6.136	VV	177	8032	0.21%	0.014%
46	6.146	6.136	6.158	VV	91	787	0.02%	0.001%
47	6.164	6.158	6.178	VV	72	701	0.02%	0.001%
48	6.198	6.178	6.233	VV	114	2417	0.06%	0.004%
49	6.256	6.233	6.316	VV	474	12988	0.33%	0.023%
50	6.327	6.316	6.344	VV	163	2128	0.05%	0.004%
51	6.352	6.344	6.375	VV	151	2170	0.06%	0.004%
52	6.388	6.375	6.405	PV	176	2081	0.05%	0.004%
53	6.422	6.405	6.465	VV	426	6356	0.16%	0.011%
54	6.478	6.465	6.492	VV	112	1634	0.04%	0.003%
55	6.501	6.492	6.515	VV	129	1269	0.03%	0.002%
56	6.522	6.515	6.531	VV	82	879	0.02%	0.002%
57	6.540	6.531	6.556	VV	135	1414	0.04%	0.002%
58	6.598	6.556	6.691	VV	499	12488	0.32%	0.022%
59	6.709	6.691	6.752	VV	184	2974	0.08%	0.005%
60	6.759	6.752	6.807	VV	113	2298	0.06%	0.004%
61	6.830	6.807	6.851	PV	131	2505	0.06%	0.004%
62	6.858	6.851	6.869	VV	130	1038	0.03%	0.002%
63	6.874	6.869	6.927	VV	128	1687	0.04%	0.003%
64	6.944	6.927	6.984	VV	98	2023	0.05%	0.004%
65	7.039	6.984	7.091	VV	136	5153	0.13%	0.009%
66	7.108	7.091	7.137	VV	125	2348	0.06%	0.004%
67	7.178	7.137	7.187	VV	167	2812	0.07%	0.005%
68	7.214	7.187	7.233	VV	245	4735	0.12%	0.008%
69	7.243	7.233	7.311	VV	227	8015	0.21%	0.014%
70	7.352	7.311	7.371	VV	383	8789	0.23%	0.015%
71	7.386	7.371	7.410	VV	291	6022	0.15%	0.010%
72	7.428	7.410	7.459	VV	294	5828	0.15%	0.010%
73	7.484	7.459	7.514	VV	443	8646	0.22%	0.015%
74	7.529	7.514	7.562	VV	213	5107	0.13%	0.009%
75	7.572	7.562	7.605	VV	176	3732	0.10%	0.006%
76	7.656	7.605	7.685	VV	634	11545	0.30%	0.020%
77	7.690	7.685	7.725	VV	142	2131	0.05%	0.004%
78	7.731	7.725	7.789	VV	113	1482	0.04%	0.003%
79	7.796	7.789	7.805	VV	77	380	0.01%	0.001%
80	7.818	7.805	7.861	PV	115	2142	0.06%	0.004%
81	7.868	7.861	7.890	VV	87	1174	0.03%	0.002%
82	7.912	7.890	7.923	VV	100	1370	0.04%	0.002%
83	8.180	8.171	8.214	VV	947	20947	0.54%	0.036%
84	8.229	8.214	8.274	VV	846	26885	0.69%	0.047%
85	8.289	8.274	8.334	VV	700	21628	0.56%	0.038%
86	8.355	8.334	8.425	VV	860	34565	0.89%	0.060%
87	8.444	8.425	8.485	VV	910	26348	0.68%	0.046%
88	8.494	8.485	8.511	VV	684	9323	0.24%	0.016%
89	8.536	8.511	8.597	VV	1433	28390	0.73%	0.049%

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90	8.648	8.597	8.714	VV	490	20275	0.52%	0.035%
91	8.739	8.714	8.803	VV	215	7358	0.19%	0.013%
92	8.943	8.926	9.145	VV	6205	249328	6.41%	0.432%
93	9.155	9.145	9.169	VV	694	9254	0.24%	0.016%
94	9.191	9.169	9.210	VV	966	19777	0.51%	0.034%
95	9.230	9.210	9.250	VV	1143	23174	0.60%	0.040%
96	9.265	9.250	9.332	VV	1159	42125	1.08%	0.073%
97	9.363	9.332	9.388	VV	1257	26834	0.69%	0.047%
98	9.399	9.388	9.448	VV	534	12997	0.33%	0.023%
99	9.452	9.448	9.465	VV	293	2319	0.06%	0.004%
100	9.512	9.465	9.535	VV	405	9511	0.24%	0.016%
101	9.549	9.535	9.622	VV	251	7289	0.19%	0.013%
102	9.654	9.622	9.681	VV	288	6061	0.16%	0.011%
103	9.741	9.681	9.800	VV	2043	53468	1.37%	0.093%
104	9.814	9.800	9.839	VV	580	10534	0.27%	0.018%
105	9.888	9.839	9.933	VV	708	22398	0.58%	0.039%
106	9.945	9.933	9.999	VV	373	9117	0.23%	0.016%
107	10.032	9.999	10.045	VV	1087	18782	0.48%	0.033%
108	10.063	10.045	10.084	VV	1298	23290	0.60%	0.040%
109	10.141	10.084	10.191	VV	1157	51311	1.32%	0.089%
110	10.200	10.191	10.294	VV	373	13826	0.36%	0.024%
111	10.316	10.294	10.387	VV	133	2746	0.07%	0.005%
112	10.481	10.387	10.495	PV	281	5953	0.15%	0.010%
113	10.531	10.495	10.559	VV	374	8845	0.23%	0.015%
114	10.625	10.559	10.646	VV	665	17786	0.46%	0.031%
115	10.668	10.646	10.704	VV	457	9274	0.24%	0.016%
116	10.738	10.704	10.772	VV	516	11350	0.29%	0.020%
117	10.806	10.772	10.855	VV	908	21978	0.57%	0.038%
118	10.879	10.855	10.925	VV	1205	26807	0.69%	0.046%
119	10.953	10.925	11.029	VV	1058	30484	0.78%	0.053%
120	11.049	11.029	11.071	VV	212	3489	0.09%	0.006%
121	11.143	11.071	11.201	VV	20900	328262	8.44%	0.569%
122	11.223	11.201	11.315	VV	4743	119344	3.07%	0.207%
123	11.323	11.315	11.378	VV	507	12860	0.33%	0.022%
124	11.386	11.378	11.425	VV	205	2942	0.08%	0.005%
125	11.462	11.425	11.495	PV	555	16474	0.42%	0.029%
126	11.517	11.495	11.558	VV	1493	26835	0.69%	0.047%
127	11.585	11.558	11.651	VV	1531	28114	0.72%	0.049%
128	11.678	11.651	11.723	VV	1150	19736	0.51%	0.034%
129	11.742	11.723	11.762	VV	350	4131	0.11%	0.007%
130	11.806	11.762	11.838	VV	221	6334	0.16%	0.011%
131	11.852	11.838	11.867	VV	177	2780	0.07%	0.005%
132	11.905	11.867	11.935	VV	237960	2619203	67.35%	4.543%
133	11.947	11.935	11.965	VV	3416	47290	1.22%	0.082%
134	11.981	11.965	12.027	VV	3361	62143	1.60%	0.108%
135	12.061	12.027	12.083	VV	6006	91145	2.34%	0.158%
136	12.095	12.083	12.111	VV	2018	27376	0.70%	0.047%
137	12.128	12.111	12.173	VV	2226	38144	0.98%	0.066%
138	12.194	12.173	12.219	VV	628	8438	0.22%	0.015%
139	12.256	12.219	12.289	VV	1217	19670	0.51%	0.034%
140	12.312	12.289	12.336	VV	1541	27732	0.71%	0.048%
141	12.347	12.336	12.400	VV	1088	22218	0.57%	0.039%

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142	12.424	12.400	12.467	VV	1150	25177	0.65%	0.044%
143	12.504	12.467	12.607	VV	11466	169768	4.37%	0.294%
144	12.625	12.607	12.645	VV	449	7766	0.20%	0.013%
145	12.674	12.645	12.691	VV	405	8521	0.22%	0.015%
146	12.704	12.691	12.728	VV	405	7389	0.19%	0.013%
147	12.740	12.728	12.780	VV	661	12109	0.31%	0.021%
148	12.811	12.780	12.825	PV	1008	14124	0.36%	0.024%
149	12.846	12.825	12.871	VV	2302	37631	0.97%	0.065%
150	12.897	12.871	12.935	VV	1882	38236	0.98%	0.066%
151	12.961	12.935	13.083	VV	54875	711614	18.30%	1.234%
152	13.151	13.083	13.174	VV	1866	38898	1.00%	0.067%
153	13.195	13.174	13.232	VV	680	18175	0.47%	0.032%
154	13.261	13.232	13.299	VV	42132	509578	13.10%	0.884%
155	13.344	13.299	13.375	VV	178555	2269479	58.36%	3.936%
156	13.384	13.375	13.421	VV	5168	76222	1.96%	0.132%
157	13.443	13.421	13.492	VV	1486	46462	1.19%	0.081%
158	13.511	13.492	13.524	VV	1550	21984	0.57%	0.038%
159	13.540	13.524	13.612	VV	1938	57266	1.47%	0.099%
160	13.625	13.612	13.643	VV	453	6281	0.16%	0.011%
161	13.666	13.643	13.674	VV	963	11248	0.29%	0.020%
162	13.694	13.674	13.708	VV	2260	33268	0.86%	0.058%
163	13.734	13.708	13.799	VV	3240	74343	1.91%	0.129%
164	13.856	13.799	13.902	VV	6684	121348	3.12%	0.210%
165	13.918	13.902	13.938	VV	773	12176	0.31%	0.021%
166	13.964	13.938	13.985	VV	4731	65457	1.68%	0.114%
167	14.002	13.985	14.023	VV	2871	45576	1.17%	0.079%
168	14.041	14.023	14.071	VV	2731	45001	1.16%	0.078%
169	14.098	14.071	14.114	VV	2634	42558	1.09%	0.074%
170	14.128	14.114	14.154	VV	2794	43012	1.11%	0.075%
171	14.173	14.154	14.223	VV	1705	35282	0.91%	0.061%
172	14.258	14.223	14.275	VV	423	10581	0.27%	0.018%
173	14.296	14.275	14.321	VV	407	9095	0.23%	0.016%
174	14.337	14.321	14.411	VV	363	11277	0.29%	0.020%
175	14.451	14.411	14.474	PV	269	5402	0.14%	0.009%
176	14.552	14.474	14.585	VV	1252	43856	1.13%	0.076%
177	14.607	14.585	14.638	VV	1797	34524	0.89%	0.060%
178	14.661	14.638	14.683	VV	2084	34294	0.88%	0.059%
179	14.695	14.683	14.741	VV	1064	24504	0.63%	0.042%
180	14.775	14.741	14.807	VV	2758	50204	1.29%	0.087%
181	14.833	14.807	14.867	VV	5244	86396	2.22%	0.150%
182	14.910	14.867	14.941	VV	1719	57084	1.47%	0.099%
183	14.952	14.941	14.975	VV	822	12172	0.31%	0.021%
184	15.028	14.975	15.080	VV	1184	32911	0.85%	0.057%
185	15.146	15.080	15.167	PV	18327	286476	7.37%	0.497%
186	15.186	15.167	15.271	VV	19962	376990	9.69%	0.654%
187	15.306	15.271	15.402	VV	5029	109649	2.82%	0.190%
188	15.418	15.402	15.434	VV	306	4559	0.12%	0.008%
189	15.493	15.434	15.563	VV	1625	54404	1.40%	0.094%
190	15.637	15.563	15.705	PV	5044	210605	5.42%	0.365%
191	15.720	15.705	15.752	VV	2578	43008	1.11%	0.075%
192	15.790	15.752	15.804	VV	1875	33706	0.87%	0.058%
193	15.822	15.804	15.844	VV	3354	50743	1.30%	0.088%
194	15.859	15.844	15.889	VV	1697	30130	0.77%	0.052%

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195	15.908	15.889	15.938	VV	1264	23866	0.61%	0.041%
196	15.981	15.938	16.029	VV	2529	79421	2.04%	0.138%
197	16.053	16.029	16.121	VV	1033	24839	0.64%	0.043%
198	16.153	16.121	16.168	PV	688	11315	0.29%	0.020%
199	16.180	16.168	16.197	VV	458	6067	0.16%	0.011%
200	16.224	16.197	16.308	VV	2460	57157	1.47%	0.099%
201	16.324	16.308	16.335	VV	151	1476	0.04%	0.003%
202	16.356	16.335	16.371	PV	167	1537	0.04%	0.003%
203	16.424	16.371	16.443	PV	709	14204	0.37%	0.025%
204	16.462	16.443	16.477	VV	629	8319	0.21%	0.014%
205	16.514	16.477	16.545	VV	1472	38338	0.99%	0.066%
206	16.623	16.545	16.640	VV	1576	52315	1.35%	0.091%
207	16.707	16.640	16.811	VV	25327	629169	16.18%	1.091%
208	16.840	16.811	16.871	VV	5785	114834	2.95%	0.199%
209	16.876	16.871	16.941	VV	2363	72241	1.86%	0.125%
210	17.028	16.941	17.064	VV	14045	321550	8.27%	0.558%
211	17.090	17.064	17.152	VV	15660	339093	8.72%	0.588%
212	17.192	17.152	17.295	VV	6955	326938	8.41%	0.567%
213	17.344	17.295	17.378	VV	3243	141434	3.64%	0.245%
214	17.459	17.378	17.526	VV	4169	289888	7.45%	0.503%
215	17.590	17.526	17.600	VV	4346	148156	3.81%	0.257%
216	17.621	17.600	17.648	VV	5616	130675	3.36%	0.227%
217	17.692	17.648	17.720	VV	3923	150608	3.87%	0.261%
218	17.748	17.720	17.771	VV	5009	127634	3.28%	0.221%
219	17.796	17.771	17.835	VV	4043	137760	3.54%	0.239%
220	17.874	17.835	17.884	VV	3842	109135	2.81%	0.189%
221	17.913	17.884	17.927	VV	3982	97110	2.50%	0.168%
222	17.968	17.927	17.988	VV	4404	150072	3.86%	0.260%
223	18.061	17.988	18.105	VV	7587	375286	9.65%	0.651%
224	18.115	18.105	18.128	VV	5177	66882	1.72%	0.116%
225	18.154	18.128	18.164	VV	5853	115568	2.97%	0.200%
226	18.204	18.164	18.224	VV	6522	222435	5.72%	0.386%
227	18.246	18.224	18.273	VV	6505	183219	4.71%	0.318%
228	18.284	18.273	18.315	VV	6173	151942	3.91%	0.264%
229	18.325	18.315	18.338	VV	5844	79259	2.04%	0.137%
230	18.378	18.338	18.431	VV	9223	404330	10.40%	0.701%
231	18.470	18.431	18.558	VV	16450	820082	21.09%	1.422%
232	18.574	18.558	18.593	VV	8772	179414	4.61%	0.311%
233	18.609	18.593	18.620	VV	8490	131931	3.39%	0.229%
234	18.637	18.620	18.681	VV	8346	299255	7.69%	0.519%
235	18.721	18.681	18.775	VV	15262	570582	14.67%	0.990%
236	18.804	18.775	18.824	VV	9219	259730	6.68%	0.450%
237	18.894	18.824	18.935	VV	12036	688882	17.71%	1.195%
238	18.996	18.935	19.020	VV	11493	532374	13.69%	0.923%
239	19.049	19.020	19.076	VV	11502	372026	9.57%	0.645%
240	19.172	19.076	19.214	VV	12245	949476	24.41%	1.647%
241	19.244	19.214	19.258	VV	12896	326402	8.39%	0.566%
242	19.296	19.258	19.318	VV	15673	516924	13.29%	0.897%
243	19.325	19.318	19.348	VV	15057	263459	6.77%	0.457%
244	19.360	19.348	19.376	VV	14280	239594	6.16%	0.416%
245	19.418	19.376	19.454	VV	14805	671443	17.26%	1.165%
246	19.492	19.454	19.523	VV	15120	599437	15.41%	1.040%

					rteres			
247	19.584	19.523	19.625	VV	15565	914846	23.52%	1.587%
248	19.680	19.625	19.701	VV	17499	736133	18.93%	1.277%
249	19.808	19.701	19.822	VV	18196	1244684	32.00%	2.159%
250	19.899	19.822	19.928	VV	20451	1225763	31.52%	2.126%
251	19.967	19.928	19.993	VV	21638	807135	20.75%	1.400%
252	20.059	19.993	20.088	VV	22721	1255078	32.27%	2.177%
253	20.107	20.088	20.121	VV	22724	442979	11.39%	0.768%
254	20.294	20.121	20.315	VV	26954	2808968	72.23%	4.872%
255	20.328	20.315	20.337	VV	26899	362387	9.32%	0.629%
256	20.422	20.337	20.460	VV	30977	2103173	54.08%	3.648%
257	20.495	20.460	20.539	VV	30666	1432473	36.83%	2.484%
258	20.582	20.539	20.607	VV	32517	1258212	32.35%	2.182%
259	20.784	20.607	20.804	VV	35218	3889067	100.00%	6.745%
260	20.820	20.804	20.831	VV	34345	568360	14.61%	0.986%
261	20.854	20.831	20.863	VV	34317	645422	16.60%	1.119%
262	20.887	20.863	20.904	VV	34757	850839	21.88%	1.476%
263	20.944	20.904	20.989	VV	34908	1742893	44.82%	3.023%
264	21.025	20.989	21.033	VV	34804	927782	23.86%	1.609%
265	21.157	21.033	21.211	VV	36590	3729702	95.90%	6.469%
266	21.246	21.211	21.256	VV	35234	932158	23.97%	1.617%
267	21.262	21.256	21.277	VV	35028	443508	11.40%	0.769%
268	21.291	21.277	21.395	VV	34994	2418569	62.19%	4.195%
269	21.468	21.395	21.481	VV	34340	1757253	45.18%	3.048%
270	21.496	21.481	21.508	VV	34431	554005	14.25%	0.961%
271	21.515	21.508	21.557	VV	34452	990406	25.47%	1.718%
			Sum of corrected areas:			57656836		

Aliphatic EPH 011023.M Thu Jan 26 13:56:54 2023