

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012523AL\
 Data File : FE040028.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 09:42
 Sample : 01268-02DL 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	3.355	3.351	3.379	PV	54	355	0.00%	0.000%
2	3.387	3.379	3.471	PV	32	2109	0.01%	0.002%
3	3.484	3.471	3.507	VV	145	2031	0.01%	0.002%
4	3.518	3.507	3.572	VV	124	2876	0.01%	0.003%
5	3.597	3.572	3.690	PV	88	4110	0.02%	0.005%
6	3.703	3.690	3.734	VV	76	1260	0.01%	0.001%
7	3.747	3.734	3.761	VV	135	1445	0.01%	0.002%
8	3.778	3.761	3.811	VV	617	7590	0.04%	0.009%
9	3.820	3.811	3.857	VV	104	1380	0.01%	0.002%
10	3.894	3.857	3.964	PV	405	9573	0.05%	0.011%
11	3.981	3.964	4.055	VV	257	6154	0.03%	0.007%
12	4.069	4.055	4.114	PV	103	3134	0.02%	0.004%
13	4.122	4.114	4.169	VV	121	3523	0.02%	0.004%
14	4.177	4.169	4.240	VV	127	4590	0.02%	0.005%
15	4.292	4.240	4.382	VV	463	15991	0.08%	0.019%
16	4.407	4.382	4.478	VV	366	7749	0.04%	0.009%
17	4.498	4.478	4.530	VV	118	2203	0.01%	0.003%
18	4.547	4.530	4.573	VV	278	4033	0.02%	0.005%
19	4.584	4.573	4.606	VV	137	1785	0.01%	0.002%
20	4.623	4.606	4.651	PV	98	1521	0.01%	0.002%
21	4.671	4.651	4.695	VV	130	2375	0.01%	0.003%
22	4.717	4.695	4.747	VV	167	3302	0.02%	0.004%
23	4.799	4.747	4.814	VV	157	3555	0.02%	0.004%
24	4.831	4.814	4.851	VV	150	2486	0.01%	0.003%
25	4.860	4.851	4.924	VV	168	3897	0.02%	0.005%
26	4.980	4.924	4.990	VV	304	8710	0.04%	0.010%
27	5.050	4.990	5.105	VV	608	23281	0.12%	0.027%
28	5.124	5.105	5.152	VV	131	2441	0.01%	0.003%
29	5.162	5.152	5.188	VV	110	1144	0.01%	0.001%
30	5.204	5.188	5.234	PV	74	1629	0.01%	0.002%
31	5.275	5.234	5.318	VV	254	8877	0.04%	0.010%
32	5.331	5.318	5.355	VV	294	4348	0.02%	0.005%
33	5.369	5.355	5.384	VV	209	3043	0.02%	0.004%
34	5.406	5.384	5.477	VV	308	10036	0.05%	0.012%
35	5.502	5.477	5.512	VV	222	3743	0.02%	0.004%
36	5.531	5.512	5.545	VV	240	3962	0.02%	0.005%

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37	5.556	5.545	5.603	VV	260	4482	0.02%	0.005%
38	5.619	5.603	5.656	VV	107	1637	0.01%	0.002%
39	5.685	5.656	5.738	PV	721	13926	0.07%	0.016%
40	5.749	5.738	5.758	VV	200	1813	0.01%	0.002%
41	5.779	5.758	5.851	VV	354	10735	0.05%	0.013%
42	5.867	5.851	5.899	VV	345	6180	0.03%	0.007%
43	5.910	5.899	5.920	VV	121	1079	0.01%	0.001%
44	5.938	5.920	5.958	VV	221	3078	0.02%	0.004%
45	5.974	5.958	6.051	VV	448	11713	0.06%	0.014%
46	6.071	6.051	6.100	VV	403	5833	0.03%	0.007%
47	6.115	6.100	6.140	VV	127	1875	0.01%	0.002%
48	6.161	6.140	6.184	PV	248	3335	0.02%	0.004%
49	6.189	6.184	6.193	VV	136	516	0.00%	0.001%
50	6.212	6.193	6.240	VV	191	3814	0.02%	0.004%
51	6.262	6.240	6.284	VV	326	6698	0.03%	0.008%
52	6.303	6.284	6.328	VV	302	6018	0.03%	0.007%
53	6.355	6.328	6.376	VV	311	4960	0.02%	0.006%
54	6.423	6.376	6.467	VV	445	11791	0.06%	0.014%
55	6.485	6.467	6.518	VV	225	4058	0.02%	0.005%
56	6.533	6.518	6.560	VV	229	3573	0.02%	0.004%
57	6.599	6.560	6.617	VV	490	7375	0.04%	0.009%
58	6.635	6.617	6.689	VV	331	7672	0.04%	0.009%
59	6.712	6.689	6.776	VV	1009	14225	0.07%	0.017%
60	6.799	6.776	6.811	VV	136	1640	0.01%	0.002%
61	6.833	6.811	6.848	VV	280	3377	0.02%	0.004%
62	6.864	6.848	6.888	VV	581	6913	0.03%	0.008%
63	6.903	6.888	6.925	VV	193	2414	0.01%	0.003%
64	6.939	6.925	6.956	VV	110	1235	0.01%	0.001%
65	6.969	6.956	6.977	VV	116	910	0.00%	0.001%
66	6.995	6.977	7.017	VV	350	3812	0.02%	0.004%
67	7.036	7.017	7.061	PV	189	3564	0.02%	0.004%
68	7.071	7.061	7.088	VV	140	1372	0.01%	0.002%
69	7.118	7.088	7.164	PV	801	13012	0.06%	0.015%
70	7.176	7.164	7.197	VV	159	2600	0.01%	0.003%
71	7.242	7.197	7.261	VV	508	11507	0.06%	0.013%
72	7.283	7.261	7.311	VV	545	8379	0.04%	0.010%
73	7.353	7.311	7.372	VV	564	14375	0.07%	0.017%
74	7.388	7.372	7.409	VV	528	7942	0.04%	0.009%
75	7.430	7.409	7.468	VV	961	15108	0.08%	0.018%
76	7.490	7.468	7.508	VV	472	7715	0.04%	0.009%
77	7.529	7.508	7.551	VV	336	5956	0.03%	0.007%
78	7.559	7.551	7.574	VV	254	2760	0.01%	0.003%
79	7.656	7.574	7.682	VV	2346	41481	0.21%	0.049%
80	7.694	7.682	7.759	VV	324	11315	0.06%	0.013%
81	7.782	7.759	7.803	VV	202	3700	0.02%	0.004%
82	7.830	7.803	7.864	VV	678	11047	0.05%	0.013%
83	7.883	7.864	7.908	VV	197	2683	0.01%	0.003%
84	7.969	7.908	8.078	PV	234064	2671432	13.30%	3.129%
85	8.084	8.078	8.167	VV	1663	62218	0.31%	0.073%
86	8.181	8.167	8.204	VV	910	16158	0.08%	0.019%
87	8.228	8.204	8.251	VV	965	19297	0.10%	0.023%
88	8.266	8.251	8.277	VV	894	12489	0.06%	0.015%
89	8.286	8.277	8.311	VV	965	13835	0.07%	0.016%

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90	8.355	8.311	8.395	VV	1391	32855	0.16%	0.038%
91	8.408	8.395	8.424	VV	451	7271	0.04%	0.009%
92	8.443	8.424	8.478	VV	921	24219	0.12%	0.028%
93	8.536	8.478	8.601	VV	3491	85904	0.43%	0.101%
94	8.612	8.601	8.620	VV	543	5535	0.03%	0.006%
95	8.649	8.620	8.672	VV	1269	25808	0.13%	0.030%
96	8.692	8.672	8.732	VV	950	20136	0.10%	0.024%
97	8.755	8.732	8.813	VV	533	16167	0.08%	0.019%
98	8.846	8.813	8.977	VV	121859	1763256	8.78%	2.066%
99	8.988	8.977	9.048	VV	1743	56051	0.28%	0.066%
100	9.076	9.048	9.111	VV	1915	43780	0.22%	0.051%
101	9.128	9.111	9.173	VV	844	24141	0.12%	0.028%
102	9.189	9.173	9.210	VV	825	14390	0.07%	0.017%
103	9.223	9.210	9.243	VV	676	11598	0.06%	0.014%
104	9.267	9.243	9.340	VV	989	39638	0.20%	0.046%
105	9.363	9.340	9.438	VV	2808	59620	0.30%	0.070%
106	9.447	9.438	9.468	VV	583	7941	0.04%	0.009%
107	9.514	9.468	9.534	VV	470	13474	0.07%	0.016%
108	9.559	9.534	9.588	VV	384	10179	0.05%	0.012%
109	9.595	9.588	9.628	VV	388	7747	0.04%	0.009%
110	9.650	9.628	9.688	VV	471	12779	0.06%	0.015%
111	9.700	9.688	9.713	VV	490	6467	0.03%	0.008%
112	9.744	9.713	9.776	VV	1067	27413	0.14%	0.032%
113	9.784	9.776	9.792	VV	509	4144	0.02%	0.005%
114	9.815	9.792	9.850	VV	869	20441	0.10%	0.024%
115	9.870	9.850	9.884	VV	545	10007	0.05%	0.012%
116	9.895	9.884	9.905	VV	492	5911	0.03%	0.007%
117	9.921	9.905	9.961	VV	606	13829	0.07%	0.016%
118	9.977	9.961	9.998	VV	409	6564	0.03%	0.008%
119	10.025	9.998	10.051	VV	2050	38418	0.19%	0.045%
120	10.060	10.051	10.077	VV	1329	17983	0.09%	0.021%
121	11.739	11.724	11.757	VV	273	2733	0.01%	0.003%
122	11.780	11.757	11.807	PV	170	3410	0.02%	0.004%
123	11.827	11.807	11.841	VV	356	4915	0.02%	0.006%
124	11.901	11.841	11.965	VV	240395	2671115	13.30%	3.129%
125	12.253	12.220	12.273	VV	2105	30845	0.15%	0.036%
126	12.307	12.273	12.454	VV	280102	3233387	16.10%	3.788%
127	12.458	12.454	12.470	VV	402	3320	0.02%	0.004%
128	13.335	13.288	13.366	VV	1270738	20088287	100.00%	23.532%
129	13.387	13.366	13.408	VV	633799	7415909	36.92%	8.687%
130	13.651	13.637	13.675	VV	3367	55360	0.28%	0.065%
131	13.693	13.675	13.709	VV	2289	37618	0.19%	0.044%
132	13.734	13.709	13.807	VV	4699	122273	0.61%	0.143%
133	13.855	13.807	13.946	VV	9212	187903	0.94%	0.220%
134	13.968	13.946	13.978	VV	1014	15003	0.07%	0.018%
135	13.994	13.978	14.018	VV	1078	21782	0.11%	0.026%
136	14.042	14.018	14.067	VV	1232	23385	0.12%	0.027%
137	14.097	14.067	14.111	VV	2639	45883	0.23%	0.054%
138	14.132	14.111	14.171	VV	4136	92618	0.46%	0.108%
139	14.199	14.171	14.248	VV	4107	102162	0.51%	0.120%
140	14.257	14.248	14.277	VV	479	6569	0.03%	0.008%
141	14.306	14.277	14.316	VV	1416	21434	0.11%	0.025%

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142	14.328	14.316	14.348	VV	1517	22669	0.11%	0.027%
143	14.395	14.348	14.468	VV	6935	212376	1.06%	0.249%
144	14.500	14.468	14.514	VV	2387	43735	0.22%	0.051%
145	14.545	14.514	14.569	VV	6320	113311	0.56%	0.133%
146	14.599	14.569	14.633	VV	2268	70639	0.35%	0.083%
147	14.656	14.633	14.674	VV	2408	47205	0.23%	0.055%
148	14.711	14.674	14.753	VV	10708	193962	0.97%	0.227%
149	14.776	14.753	14.808	VV	2345	51979	0.26%	0.061%
150	14.829	14.808	14.880	VV	2038	48319	0.24%	0.057%
151	14.897	14.880	14.924	VV	724	15364	0.08%	0.018%
152	14.941	14.924	14.974	VV	433	9564	0.05%	0.011%
153	15.003	14.974	15.012	VV	577	8780	0.04%	0.010%
154	15.030	15.012	15.066	VV	896	15365	0.08%	0.018%
155	15.153	15.066	15.167	VV	2492	47243	0.24%	0.055%
156	15.192	15.167	15.228	VV	5201	103465	0.52%	0.121%
157	15.244	15.228	15.271	VV	1506	29193	0.15%	0.034%
158	15.304	15.271	15.361	VV	637	26611	0.13%	0.031%
159	15.381	15.361	15.418	VV	489	9489	0.05%	0.011%
160	15.455	15.418	15.485	PV	228	6097	0.03%	0.007%
161	15.502	15.485	15.554	VV	277	6070	0.03%	0.007%
162	15.578	15.554	15.589	PV	229	3004	0.01%	0.004%
163	15.649	15.589	15.694	VV	4229	162099	0.81%	0.190%
164	15.713	15.694	15.747	VV	2667	64962	0.32%	0.076%
165	15.774	15.747	15.805	VV	8851	135619	0.68%	0.159%
166	15.822	15.805	15.884	VV	954	28155	0.14%	0.033%
167	15.898	15.884	15.908	VV	188	2038	0.01%	0.002%
168	15.925	15.908	15.942	VV	258	3578	0.02%	0.004%
169	15.985	15.942	16.031	VV	505	17483	0.09%	0.020%
170	16.106	16.031	16.128	VV	248	5215	0.03%	0.006%
171	16.173	16.128	16.191	VV	446	10303	0.05%	0.012%
172	16.214	16.191	16.253	VV	1993	33789	0.17%	0.040%
173	16.276	16.253	16.306	VV	1323	21315	0.11%	0.025%
174	16.319	16.306	16.324	VV	138	1521	0.01%	0.002%
175	16.339	16.324	16.364	VV	242	3606	0.02%	0.004%
176	16.408	16.364	16.445	PV	603	15333	0.08%	0.018%
177	16.509	16.445	16.550	VV	829	27761	0.14%	0.033%
178	16.574	16.550	16.591	VV	590	10874	0.05%	0.013%
179	16.617	16.591	16.628	VV	727	12068	0.06%	0.014%
180	16.662	16.628	16.674	VV	1266	25077	0.12%	0.029%
181	16.702	16.674	16.731	VV	3685	76585	0.38%	0.090%
182	16.759	16.731	16.814	VV	3761	89769	0.45%	0.105%
183	16.834	16.814	16.871	VV	1117	31378	0.16%	0.037%
184	16.883	16.871	16.891	VV	828	9766	0.05%	0.011%
185	16.905	16.891	16.941	VV	990	24199	0.12%	0.028%
186	16.989	16.941	17.007	VV	1055	31967	0.16%	0.037%
187	17.028	17.007	17.069	VV	1833	47641	0.24%	0.056%
188	17.093	17.069	17.118	VV	2023	44045	0.22%	0.052%
189	17.166	17.118	17.189	VV	3399	89976	0.45%	0.105%
190	17.214	17.189	17.291	VV	3972	135387	0.67%	0.159%
191	17.361	17.291	17.374	VV	1560	68998	0.34%	0.081%
192	17.404	17.374	17.441	VV	1884	64653	0.32%	0.076%
193	17.480	17.441	17.534	VV	2269	106254	0.53%	0.124%
194	17.615	17.534	17.664	VV	4691	208387	1.04%	0.244%

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195	17.683	17.664	17.708	VV	2812	66142	0.33%	0.077%
196	17.729	17.708	17.771	VV	2644	89485	0.45%	0.105%
197	17.790	17.771	17.808	VV	2609	50905	0.25%	0.060%
198	17.823	17.808	17.858	VV	2324	64799	0.32%	0.076%
199	17.883	17.858	17.927	VV	2431	94166	0.47%	0.110%
200	17.986	17.927	17.994	VV	2841	104335	0.52%	0.122%
201	17.999	17.994	18.003	VV	2819	14848	0.07%	0.017%
202	18.052	18.003	18.088	VV	6189	192050	0.96%	0.225%
203	18.099	18.088	18.108	VV	3158	36465	0.18%	0.043%
204	18.140	18.108	18.163	VV	4069	115945	0.58%	0.136%
205	18.198	18.163	18.263	VV	5190	237189	1.18%	0.278%
206	18.284	18.263	18.307	VV	3623	90921	0.45%	0.107%
207	18.375	18.307	18.415	VV	5177	261247	1.30%	0.306%
208	18.432	18.415	18.441	VV	4237	64718	0.32%	0.076%
209	18.475	18.441	18.543	VV	8975	393299	1.96%	0.461%
210	18.565	18.543	18.618	VV	6682	248895	1.24%	0.292%
211	18.634	18.618	18.656	VV	4919	107457	0.53%	0.126%
212	18.720	18.656	18.754	VV	6149	307964	1.53%	0.361%
213	18.766	18.754	18.814	VV	5253	186595	0.93%	0.219%
214	18.884	18.814	18.925	VV	9614	435755	2.17%	0.510%
215	18.952	18.925	18.962	VV	6854	144283	0.72%	0.169%
216	18.985	18.962	19.014	VV	8261	229328	1.14%	0.269%
217	19.039	19.014	19.098	VV	7895	361769	1.80%	0.424%
218	19.150	19.098	19.187	VV	7676	391552	1.95%	0.459%
219	19.196	19.187	19.218	VV	7689	138927	0.69%	0.163%
220	19.286	19.218	19.308	VV	11848	505664	2.52%	0.592%
221	19.320	19.308	19.364	VV	10995	344033	1.71%	0.403%
222	19.390	19.364	19.441	VV	10306	451856	2.25%	0.529%
223	19.482	19.441	19.508	VV	10082	390022	1.94%	0.457%
224	19.588	19.508	19.621	VV	10519	686172	3.42%	0.804%
225	19.671	19.621	19.717	VV	13776	672173	3.35%	0.787%
226	19.732	19.717	19.754	VV	11789	256883	1.28%	0.301%
227	19.790	19.754	19.824	VV	12556	499553	2.49%	0.585%
228	19.895	19.824	19.908	VV	12723	616988	3.07%	0.723%
229	20.045	19.908	20.070	VV	16086	1351673	6.73%	1.583%
230	20.100	20.070	20.128	VV	15262	525691	2.62%	0.616%
231	20.147	20.128	20.157	VV	15326	270293	1.35%	0.317%
232	20.169	20.157	20.178	VV	15721	190447	0.95%	0.223%
233	20.316	20.178	20.344	VV	18408	1684823	8.39%	1.974%
234	20.414	20.344	20.458	VV	23677	1382155	6.88%	1.619%
235	20.475	20.458	20.508	VV	21217	622580	3.10%	0.729%
236	20.570	20.508	20.593	VV	21917	1080313	5.38%	1.266%
237	20.768	20.593	20.795	VV	25150	2762980	13.75%	3.237%
238	20.815	20.795	20.841	VV	24013	661059	3.29%	0.774%
239	20.876	20.841	20.955	VV	24325	1643509	8.18%	1.925%
240	21.004	20.955	21.019	VV	24654	922231	4.59%	1.080%
241	21.076	21.019	21.083	VV	24705	941337	4.69%	1.103%
242	21.140	21.083	21.184	VV	27802	1567589	7.80%	1.836%
243	21.193	21.184	21.212	VV	25016	412693	2.05%	0.483%
244	21.239	21.212	21.268	VV	24803	817583	4.07%	0.958%
245	21.292	21.268	21.346	VV	25109	1163475	5.79%	1.363%
246	21.355	21.346	21.381	VV	24519	508703	2.53%	0.596%

						rters		
247	21.397	21.381	21.434	VV	24398	779948	3.88%	0.914%
248	21.484	21.434	21.500	VV	24498	947298	4.72%	1.110%
249	21.561	21.500	21.623	VV	25239	1796185	8.94%	2.104%
250	21.634	21.623	21.644	VV	23624	301614	1.50%	0.353%
251	21.695	21.644	21.732	VV	23998	1242067	6.18%	1.455%
252	21.756	21.732	21.778	VV	23478	644587	3.21%	0.755%
253	21.790	21.778	21.822	VV	23346	608162	3.03%	0.712%
254	21.829	21.822	21.835	VV	23311	183229	0.91%	0.215%
255	21.842	21.835	21.849	VV	23197	195377	0.97%	0.229%
256	21.857	21.849	21.897	VV	23186	657193	3.27%	0.770%
257	21.909	21.897	21.952	VV	23127	760893	3.79%	0.891%
258	22.040	21.952	22.134	VV	25893	2526403	12.58%	2.960%
259	22.178	22.134	22.189	VV	22390	721597	3.59%	0.845%
260	22.209	22.189	22.251	VV	22158	821642	4.09%	0.963%
261	22.279	22.251	22.352	VV	22012	1313676	6.54%	1.539%
262	22.378	22.352	22.421	VV	21342	868094	4.32%	1.017%
263	22.428	22.421	22.501	VBA	21053	1034896	5.15%	1.212%
					Sum of corrected areas:		85365074	

Aliphatic EPH 011023.M Thu Jan 26 08:50:40 2023