

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
 Data File : FE040547.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 17:22
 Sample : 01665-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.275	3.221	3.341	BV	144	4779	0.07%	0.012%
2	3.350	3.341	3.408	PV	103	2568	0.04%	0.006%
3	3.412	3.408	3.438	VV	185	1681	0.03%	0.004%
4	3.468	3.438	3.492	VV	259	3988	0.06%	0.010%
5	3.504	3.492	3.546	PV	111	1605	0.03%	0.004%
6	3.554	3.546	3.617	PV	37	2592	0.04%	0.006%
7	3.628	3.617	3.644	VV	132	1133	0.02%	0.003%
8	3.660	3.644	3.673	VV	101	871	0.01%	0.002%
9	3.723	3.673	3.736	PV	186	3286	0.05%	0.008%
10	3.757	3.736	3.849	VV	1808	29336	0.46%	0.071%
11	3.877	3.849	3.938	VV	1094	20629	0.32%	0.050%
12	3.957	3.938	4.026	VV	700	12377	0.19%	0.030%
13	4.034	4.026	4.084	PV	96	2007	0.03%	0.005%
14	4.097	4.084	4.254	VV	137	5407	0.08%	0.013%
15	4.265	4.254	4.279	VV	133	1626	0.03%	0.004%
16	4.295	4.279	4.371	VV	200	6789	0.11%	0.016%
17	4.389	4.371	4.456	VV	573	11150	0.17%	0.027%
18	4.463	4.456	4.490	VV	125	1600	0.03%	0.004%
19	4.526	4.490	4.580	VV	304	5760	0.09%	0.014%
20	4.590	4.580	4.628	VV	140	1336	0.02%	0.003%
21	4.649	4.628	4.685	PV	190	2931	0.05%	0.007%
22	4.702	4.685	4.768	VV	298	5593	0.09%	0.014%
23	4.794	4.768	4.828	VV	203	4376	0.07%	0.011%
24	4.865	4.828	4.875	VV	197	4104	0.06%	0.010%
25	4.894	4.875	4.905	VV	249	3481	0.05%	0.008%
26	4.995	4.905	5.198	VV	743	42969	0.67%	0.104%
27	5.218	5.198	5.234	VV	122	2090	0.03%	0.005%
28	5.248	5.234	5.279	VV	327	4075	0.06%	0.010%
29	5.297	5.279	5.342	VV	195	2810	0.04%	0.007%
30	5.379	5.342	5.441	PV	220	6311	0.10%	0.015%
31	5.526	5.441	5.617	VV	337	10464	0.16%	0.025%
32	5.646	5.617	5.654	VV	129	1719	0.03%	0.004%
33	5.664	5.654	5.681	VV	114	1738	0.03%	0.004%
34	5.703	5.681	5.728	PV	326	4453	0.07%	0.011%
35	5.752	5.728	5.821	VV	387	10722	0.17%	0.026%
36	5.847	5.821	5.904	VV	314	6063	0.09%	0.015%

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37	5.924	5.904	5.937	VV	149	1914	0.03%	0.005%
38	5.967	5.937	5.979	VV	167	2872	0.04%	0.007%
39	6.003	5.979	6.013	VV	116	1716	0.03%	0.004%
40	6.029	6.013	6.059	VV	161	2116	0.03%	0.005%
41	6.068	6.059	6.128	VV	111	1938	0.03%	0.005%
42	6.143	6.128	6.167	VV	119	1006	0.02%	0.002%
43	6.188	6.167	6.211	PV	113	1676	0.03%	0.004%
44	6.273	6.211	6.311	VV	320	12082	0.19%	0.029%
45	6.330	6.311	6.363	VV	242	6094	0.10%	0.015%
46	6.376	6.363	6.381	VV	223	1909	0.03%	0.005%
47	6.404	6.381	6.495	VV	693	16014	0.25%	0.039%
48	6.584	6.495	6.612	VV	786	18680	0.29%	0.045%
49	6.620	6.612	6.708	VV	343	10622	0.17%	0.026%
50	6.727	6.708	6.750	VV	251	4203	0.07%	0.010%
51	6.767	6.750	6.795	VV	201	3542	0.06%	0.009%
52	6.834	6.795	6.865	VV	233	6166	0.10%	0.015%
53	6.872	6.865	6.903	VV	128	2101	0.03%	0.005%
54	6.926	6.903	6.979	PV	211	3984	0.06%	0.010%
55	6.987	6.979	6.996	VV	74	563	0.01%	0.001%
56	7.013	6.996	7.048	VV	143	2756	0.04%	0.007%
57	7.051	7.048	7.065	VV	129	697	0.01%	0.002%
58	7.079	7.065	7.100	VV	102	1468	0.02%	0.004%
59	7.117	7.100	7.128	VV	159	1383	0.02%	0.003%
60	7.142	7.128	7.168	VV	165	1910	0.03%	0.005%
61	7.225	7.168	7.282	VV	190	8709	0.14%	0.021%
62	7.309	7.282	7.330	VV	197	4062	0.06%	0.010%
63	7.345	7.330	7.364	VV	212	3029	0.05%	0.007%
64	7.375	7.364	7.385	VV	247	2084	0.03%	0.005%
65	7.389	7.385	7.394	VV	251	1138	0.02%	0.003%
66	7.411	7.394	7.459	VV	306	7178	0.11%	0.017%
67	7.541	7.459	7.562	VV	255	10698	0.17%	0.026%
68	7.637	7.562	7.735	VV	491	20595	0.32%	0.050%
69	7.764	7.735	7.789	VV	143	2504	0.04%	0.006%
70	7.805	7.789	7.835	PV	134	1903	0.03%	0.005%
71	7.883	7.835	7.897	VV	149	2554	0.04%	0.006%
72	8.203	8.192	8.231	VV	1693	33749	0.53%	0.082%
73	8.242	8.231	8.315	VV	1329	54280	0.85%	0.132%
74	8.330	8.315	8.365	VV	973	25155	0.39%	0.061%
75	8.370	8.365	8.405	VV	756	16856	0.26%	0.041%
76	8.422	8.405	8.466	VV	1311	32109	0.50%	0.078%
77	8.515	8.466	8.591	VV	1700	53126	0.83%	0.129%
78	8.634	8.591	8.658	VV	1174	27368	0.43%	0.066%
79	8.665	8.658	8.728	VV	832	18630	0.29%	0.045%
80	8.738	8.728	8.751	VV	290	3162	0.05%	0.008%
81	8.762	8.751	8.775	VV	259	2969	0.05%	0.007%
82	8.776	8.775	8.788	VV	282	1213	0.02%	0.003%
83	9.166	9.159	9.181	VV	1175	14602	0.23%	0.035%
84	9.190	9.181	9.224	VV	1097	26478	0.41%	0.064%
85	9.244	9.224	9.324	VV	1712	59772	0.94%	0.145%
86	9.346	9.324	9.409	VV	1149	39819	0.62%	0.097%
87	9.418	9.409	9.495	VV	555	19708	0.31%	0.048%
88	9.537	9.495	9.620	VV	389	21783	0.34%	0.053%
89	9.639	9.620	9.675	VV	303	8375	0.13%	0.020%

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90	9.738	9.675	9.795	VV	718	32582	0.51%	0.079%
91	9.801	9.795	9.830	VV	482	7632	0.12%	0.018%
92	9.844	9.830	9.861	VV	373	5899	0.09%	0.014%
93	9.900	9.861	9.941	VV	389	12780	0.20%	0.031%
94	9.957	9.941	9.978	VV	388	5394	0.08%	0.013%
95	10.041	9.978	10.108	VV	2080	84453	1.32%	0.205%
96	10.123	10.108	10.185	VV	1257	32517	0.51%	0.079%
97	10.188	10.185	10.223	VV	435	7857	0.12%	0.019%
98	10.233	10.223	10.345	VV	340	14556	0.23%	0.035%
99	10.394	10.345	10.409	VV	204	3631	0.06%	0.009%
100	10.418	10.409	10.424	VV	99	611	0.01%	0.001%
101	10.462	10.424	10.481	PV	201	4314	0.07%	0.010%
102	10.509	10.481	10.540	VV	318	6495	0.10%	0.016%
103	10.563	10.540	10.591	VV	204	5314	0.08%	0.013%
104	10.598	10.591	10.639	VV	290	6277	0.10%	0.015%
105	10.652	10.639	10.682	VV	293	4277	0.07%	0.010%
106	10.789	10.682	10.825	VV	967	22177	0.35%	0.054%
107	10.861	10.825	10.905	VV	681	15989	0.25%	0.039%
108	10.934	10.905	11.017	VV	350	13422	0.21%	0.033%
109	11.081	11.017	11.110	PV	207	4164	0.07%	0.010%
110	11.145	11.110	11.202	VV	2374	71000	1.11%	0.172%
111	11.229	11.202	11.404	VV	1767	91850	1.44%	0.223%
112	11.415	11.404	11.427	VV	195	1685	0.03%	0.004%
113	11.450	11.427	11.468	VV	215	3829	0.06%	0.009%
114	11.496	11.468	11.527	VV	2753	41226	0.65%	0.100%
115	11.568	11.527	11.627	VV	1897	49092	0.77%	0.119%
116	11.660	11.627	11.703	VV	1148	22553	0.35%	0.055%
117	11.725	11.703	11.745	VV	357	5642	0.09%	0.014%
118	11.757	11.745	11.785	VV	245	3550	0.06%	0.009%
119	11.804	11.785	11.824	VV	223	2924	0.05%	0.007%
120	11.879	11.824	12.010	PV	558297	6385409	100.00%	15.475%
121	12.043	12.010	12.066	VV	2031	43212	0.68%	0.105%
122	12.078	12.066	12.100	VV	1041	17203	0.27%	0.042%
123	12.117	12.100	12.154	VV	807	17293	0.27%	0.042%
124	12.169	12.154	12.194	VV	452	6310	0.10%	0.015%
125	12.234	12.194	12.268	VV	628	12207	0.19%	0.030%
126	12.334	12.268	12.382	VV	2068	52209	0.82%	0.127%
127	12.400	12.382	12.458	VV	820	25799	0.40%	0.063%
128	12.481	12.458	12.663	VV	22087	350849	5.49%	0.850%
129	12.682	12.663	12.708	VV	366	6680	0.10%	0.016%
130	12.726	12.708	12.749	VV	299	3528	0.06%	0.009%
131	12.824	12.749	12.849	PV	1020	24060	0.38%	0.058%
132	12.872	12.849	12.916	VV	1442	27118	0.42%	0.066%
133	12.945	12.916	13.075	VV	12277	231223	3.62%	0.560%
134	13.135	13.075	13.162	VV	622	14612	0.23%	0.035%
135	13.174	13.162	13.185	VV	140	1438	0.02%	0.003%
136	13.201	13.185	13.211	VV	176	1413	0.02%	0.003%
137	13.241	13.211	13.282	VV	12345	200922	3.15%	0.487%
138	13.317	13.282	13.459	VV	399177	4969925	77.83%	12.045%
139	13.484	13.459	13.545	VV	1543	50005	0.78%	0.121%
140	13.567	13.545	13.685	VV	1192	51701	0.81%	0.125%
141	13.715	13.685	13.791	VV	3889	74848	1.17%	0.181%

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142	13.850	13.791	13.887	VV	1429	46777	0.73%	0.113%
143	13.899	13.887	13.921	VV	592	9626	0.15%	0.023%
144	13.958	13.921	13.971	VV	1027	19445	0.30%	0.047%
145	13.990	13.971	14.008	VV	1339	24005	0.38%	0.058%
146	14.020	14.008	14.048	VV	1549	23085	0.36%	0.056%
147	14.069	14.048	14.098	VV	2280	42353	0.66%	0.103%
148	14.112	14.098	14.141	VV	1542	27735	0.43%	0.067%
149	14.158	14.141	14.199	VV	762	20176	0.32%	0.049%
150	14.213	14.199	14.262	VV	395	9718	0.15%	0.024%
151	14.288	14.262	14.301	VV	445	7703	0.12%	0.019%
152	14.311	14.301	14.322	VV	399	4302	0.07%	0.010%
153	14.332	14.322	14.351	VV	384	5507	0.09%	0.013%
154	14.364	14.351	14.398	VV	315	5953	0.09%	0.014%
155	14.426	14.398	14.458	PV	359	6510	0.10%	0.016%
156	14.510	14.458	14.528	VV	1267	25115	0.39%	0.061%
157	14.545	14.528	14.553	VV	911	13163	0.21%	0.032%
158	14.574	14.553	14.601	VV	1317	25195	0.39%	0.061%
159	14.633	14.601	14.654	VV	1623	28570	0.45%	0.069%
160	14.689	14.654	14.724	VV	1204	29243	0.46%	0.071%
161	14.734	14.724	14.745	VV	384	4132	0.06%	0.010%
162	14.773	14.745	14.794	VV	957	18554	0.29%	0.045%
163	14.819	14.794	14.855	VV	2103	42456	0.66%	0.103%
164	14.887	14.855	14.911	VV	790	17225	0.27%	0.042%
165	14.935	14.911	14.965	VV	562	14472	0.23%	0.035%
166	14.978	14.965	14.994	VV	550	7168	0.11%	0.017%
167	15.024	14.994	15.060	VV	543	13476	0.21%	0.033%
168	15.128	15.060	15.147	VV	20529	308817	4.84%	0.748%
169	15.167	15.147	15.267	VV	22775	595109	9.32%	1.442%
170	15.284	15.267	15.330	VV	2365	62317	0.98%	0.151%
171	15.344	15.330	15.411	VV	1145	31988	0.50%	0.078%
172	15.445	15.411	15.458	VV	461	9805	0.15%	0.024%
173	15.485	15.458	15.516	VV	886	21312	0.33%	0.052%
174	15.535	15.516	15.545	VV	366	4540	0.07%	0.011%
175	15.604	15.545	15.675	VV	7817	368344	5.77%	0.893%
176	15.701	15.675	15.733	VV	3723	99542	1.56%	0.241%
177	15.761	15.733	15.791	VV	5052	78224	1.23%	0.190%
178	15.815	15.791	15.845	VV	1671	31638	0.50%	0.077%
179	15.857	15.845	15.883	VV	648	10542	0.17%	0.026%
180	15.903	15.883	15.922	VV	526	8230	0.13%	0.020%
181	15.947	15.922	16.037	VV	1033	40294	0.63%	0.098%
182	16.052	16.037	16.073	VV	381	4086	0.06%	0.010%
183	16.082	16.073	16.093	VV	145	1463	0.02%	0.004%
184	16.154	16.093	16.167	PV	1187	22151	0.35%	0.054%
185	16.195	16.167	16.228	VV	3382	56372	0.88%	0.137%
186	16.259	16.228	16.316	VV	1051	33028	0.52%	0.080%
187	16.331	16.316	16.352	VV	365	4562	0.07%	0.011%
188	16.397	16.352	16.425	PV	757	20091	0.31%	0.049%
189	16.488	16.425	16.518	VV	1703	46022	0.72%	0.112%
190	16.644	16.518	16.653	VV	2746	100187	1.57%	0.243%
191	16.682	16.653	16.697	VV	40045	552671	8.66%	1.339%
192	16.713	16.697	16.793	VV	33805	794129	12.44%	1.925%
193	16.819	16.793	16.915	VV	5143	216050	3.38%	0.524%
194	16.966	16.915	16.984	VV	3376	85065	1.33%	0.206%

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195	17.008	16.984	17.039	VV	9296	164145	2.57%	0.398%
196	17.065	17.039	17.124	VV	39143	797765	12.49%	1.933%
197	17.142	17.124	17.167	VV	8365	176045	2.76%	0.427%
198	17.189	17.167	17.211	VV	7067	157474	2.47%	0.382%
199	17.222	17.211	17.281	VV	4142	112962	1.77%	0.274%
200	17.322	17.281	17.348	VV	3172	97053	1.52%	0.235%
201	17.377	17.348	17.411	VV	3044	87901	1.38%	0.213%
202	17.476	17.411	17.493	VV	3001	124270	1.95%	0.301%
203	17.594	17.493	17.645	VV	5969	302900	4.74%	0.734%
204	17.665	17.645	17.688	VV	3208	70700	1.11%	0.171%
205	17.710	17.688	17.735	VV	2750	71487	1.12%	0.173%
206	17.768	17.735	17.836	VV	2728	119549	1.87%	0.290%
207	17.857	17.836	17.868	VV	1841	30344	0.48%	0.074%
208	17.880	17.868	17.906	VV	1945	37628	0.59%	0.091%
209	17.930	17.906	17.957	VV	2892	70773	1.11%	0.172%
210	18.030	17.957	18.088	VV	8592	285377	4.47%	0.692%
211	18.123	18.088	18.141	VV	4492	97291	1.52%	0.236%
212	18.172	18.141	18.241	VV	6140	220673	3.46%	0.535%
213	18.262	18.241	18.305	VV	3721	106155	1.66%	0.257%
214	18.354	18.305	18.398	VV	5864	226490	3.55%	0.549%
215	18.439	18.398	18.456	VV	74043	1171776	18.35%	2.840%
216	18.473	18.456	18.658	VV	84486	2538103	39.75%	6.151%
217	18.691	18.658	18.815	VV	60574	1611023	25.23%	3.904%
218	18.863	18.815	18.931	VV	12672	502294	7.87%	1.217%
219	18.962	18.931	18.988	VV	9811	230810	3.61%	0.559%
220	19.014	18.988	19.041	VV	7543	197524	3.09%	0.479%
221	19.057	19.041	19.081	VV	5671	124410	1.95%	0.302%
222	19.138	19.081	19.149	VV	6273	207468	3.25%	0.503%
223	19.178	19.149	19.200	VV	15190	309753	4.85%	0.751%
224	19.220	19.200	19.241	VV	11008	219498	3.44%	0.532%
225	19.293	19.241	19.344	VV	10112	510780	8.00%	1.238%
226	19.356	19.344	19.442	VV	7580	379185	5.94%	0.919%
227	19.465	19.442	19.492	VV	6037	159773	2.50%	0.387%
228	19.518	19.492	19.528	VV	5492	110903	1.74%	0.269%
229	19.551	19.528	19.577	VV	5876	161056	2.52%	0.390%
230	19.598	19.577	19.611	VV	5348	105425	1.65%	0.255%
231	19.650	19.611	19.725	VV	12151	511745	8.01%	1.240%
232	19.769	19.725	19.794	VV	7809	277798	4.35%	0.673%
233	19.826	19.794	19.840	VV	6545	169680	2.66%	0.411%
234	19.905	19.840	19.935	VV	9072	421762	6.61%	1.022%
235	19.988	19.935	20.021	VV	8396	405227	6.35%	0.982%
236	20.065	20.021	20.106	VV	9516	428236	6.71%	1.038%
237	20.113	20.106	20.138	VV	8202	147536	2.31%	0.358%
238	20.152	20.138	20.160	VV	8087	101148	1.58%	0.245%
239	20.182	20.160	20.221	VV	9465	315814	4.95%	0.765%
240	20.334	20.221	20.351	VV	12959	841290	13.18%	2.039%
241	20.391	20.351	20.436	VV	21854	726669	11.38%	1.761%
242	20.452	20.436	20.475	VV	11271	243156	3.81%	0.589%
243	20.486	20.475	20.498	VV	10295	139913	2.19%	0.339%
244	20.552	20.498	20.578	VV	12196	507678	7.95%	1.230%
245	20.600	20.578	20.623	VV	11106	278879	4.37%	0.676%
246	20.639	20.623	20.648	VV	10600	155440	2.43%	0.377%

					rteres			
247	20.688	20.648	20.704	VV	10822	356278	5.58%	0.863%
248	20.718	20.704	20.727	VV	10581	145022	2.27%	0.351%
249	20.745	20.727	20.771	VV	10940	268772	4.21%	0.651%
250	20.792	20.771	20.821	VV	10756	304978	4.78%	0.739%
251	20.869	20.821	20.898	VV	10833	472984	7.41%	1.146%
252	20.912	20.898	20.921	VV	10221	140417	2.20%	0.340%
253	20.928	20.921	21.000	VV	10145	447937	7.02%	1.086%
254	21.020	21.000	21.061	VV	9661	330805	5.18%	0.802%
255	21.069	21.061	21.079	VV	8804	94828	1.49%	0.230%
256	21.119	21.079	21.184	VV	18756	692096	10.84%	1.677%
257	21.194	21.184	21.203	VV	7724	83141	1.30%	0.201%
258	21.225	21.203	21.273	VV	7495	300242	4.70%	0.728%
259	21.288	21.273	21.359	VV	7096	328977	5.15%	0.797%
260	21.366	21.359	21.372	VV	6182	46058	0.72%	0.112%
261	21.395	21.372	21.431	VV	6573	222368	3.48%	0.539%
262	21.441	21.431	21.452	VV	6248	74683	1.17%	0.181%
263	21.461	21.452	21.501	VV	5898	163524	2.56%	0.396%
264	21.535	21.501	21.592	VV	5945	271021	4.24%	0.657%
265	21.604	21.592	21.671	VV	4003	157337	2.46%	0.381%
266	21.688	21.671	21.700	VV	3514	52420	0.82%	0.127%
267	21.710	21.700	21.728	VV	2861	45529	0.71%	0.110%
268	21.742	21.728	21.773	VV	2898	73567	1.15%	0.178%
269	21.788	21.773	21.877	VV	2789	127884	2.00%	0.310%
270	21.888	21.877	21.952	VV	1748	48774	0.76%	0.118%
271	22.012	21.952	22.083	VV	11984	328955	5.15%	0.797%
Sum of corrected areas:						41262668		

Aliphatic EPH 020223.M Sat Feb 25 04:25:30 2023