

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040883.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 23:50
 Sample : 01964-10D
 Misc :
 ALS Vial : 22 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	3.264	3.205	3.354	BV	154	5165	0.07%	0.018%
2	3.365	3.354	3.377	PV	100	817	0.01%	0.003%
3	3.395	3.377	3.417	VV	195	1944	0.03%	0.007%
4	3.460	3.417	3.509	VV	350	9631	0.13%	0.033%
5	3.573	3.509	3.581	VV	248	7437	0.10%	0.026%
6	3.591	3.581	3.602	VV	240	2238	0.03%	0.008%
7	3.715	3.602	3.726	VV	346	14505	0.20%	0.050%
8	3.751	3.726	3.845	VV	2175	42468	0.58%	0.147%
9	3.872	3.845	3.931	VV	1045	25650	0.35%	0.089%
10	3.949	3.931	4.049	VV	856	25792	0.35%	0.089%
11	4.059	4.049	4.125	VV	260	10969	0.15%	0.038%
12	4.146	4.125	4.184	VV	296	9831	0.13%	0.034%
13	4.195	4.184	4.221	VV	335	7065	0.10%	0.024%
14	4.249	4.221	4.285	VV	394	13146	0.18%	0.045%
15	4.325	4.285	4.335	VV	442	10698	0.15%	0.037%
16	4.342	4.335	4.358	VV	451	5138	0.07%	0.018%
17	4.383	4.358	4.437	VV	416	16548	0.22%	0.057%
18	4.455	4.437	4.468	VV	373	5746	0.08%	0.020%
19	4.479	4.468	4.498	VV	366	5672	0.08%	0.020%
20	4.518	4.498	4.571	VV	514	15768	0.21%	0.054%
21	4.587	4.571	4.628	VV	326	9907	0.13%	0.034%
22	4.639	4.628	4.668	VV	421	6779	0.09%	0.023%
23	4.692	4.668	4.726	VV	1029	17968	0.24%	0.062%
24	4.747	4.726	4.822	VV	396	18578	0.25%	0.064%
25	4.828	4.822	4.841	VV	303	3053	0.04%	0.011%
26	4.853	4.841	4.891	VV	353	7901	0.11%	0.027%
27	4.904	4.891	4.942	VV	314	8197	0.11%	0.028%
28	4.964	4.942	4.978	VV	285	5338	0.07%	0.018%
29	4.983	4.978	5.011	VV	288	4770	0.06%	0.016%
30	5.020	5.011	5.041	VV	316	4045	0.05%	0.014%
31	5.047	5.041	5.098	VV	317	6592	0.09%	0.023%
32	5.105	5.098	5.148	VV	195	5136	0.07%	0.018%
33	5.176	5.148	5.201	VV	331	7279	0.10%	0.025%
34	5.211	5.201	5.248	VV	242	5104	0.07%	0.018%
35	5.260	5.248	5.271	VV	187	2468	0.03%	0.009%
36	5.279	5.271	5.315	VV	207	4608	0.06%	0.016%

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37	5.350	5.315	5.371	VV	213	6243	0.08%	0.022%
38	5.384	5.371	5.398	VV	202	3005	0.04%	0.010%
39	5.401	5.398	5.450	VV	237	6220	0.08%	0.021%
40	5.499	5.450	5.519	VV	363	11161	0.15%	0.039%
41	5.526	5.519	5.578	VV	272	7123	0.10%	0.025%
42	5.598	5.578	5.644	VV	241	7755	0.11%	0.027%
43	5.655	5.644	5.695	VV	235	5584	0.08%	0.019%
44	5.699	5.695	5.715	VV	204	1938	0.03%	0.007%
45	5.731	5.715	5.775	VV	329	9069	0.12%	0.031%
46	5.784	5.775	5.815	VV	215	4009	0.05%	0.014%
47	5.829	5.815	5.897	VV	208	8136	0.11%	0.028%
48	5.912	5.897	5.974	VV	582	10813	0.15%	0.037%
49	6.005	5.974	6.047	VV	181	5643	0.08%	0.019%
50	6.061	6.047	6.072	VV	118	1275	0.02%	0.004%
51	6.092	6.072	6.108	VV	89	1758	0.02%	0.006%
52	6.115	6.108	6.128	VV	132	1280	0.02%	0.004%
53	6.132	6.128	6.155	VV	157	1764	0.02%	0.006%
54	6.164	6.155	6.175	VV	129	1102	0.01%	0.004%
55	6.185	6.175	6.199	VV	153	1424	0.02%	0.005%
56	6.222	6.199	6.230	VV	313	3399	0.05%	0.012%
57	6.262	6.230	6.308	VV	336	12060	0.16%	0.042%
58	6.324	6.308	6.356	VV	237	6211	0.08%	0.021%
59	6.394	6.356	6.459	VV	1092	21174	0.29%	0.073%
60	6.468	6.459	6.492	VV	221	3735	0.05%	0.013%
61	6.498	6.492	6.525	VV	198	2703	0.04%	0.009%
62	6.557	6.525	6.618	VV	273	9403	0.13%	0.032%
63	6.625	6.618	6.635	VV	152	1152	0.02%	0.004%
64	6.648	6.635	6.658	VV	179	1513	0.02%	0.005%
65	6.682	6.658	6.741	VV	216	6369	0.09%	0.022%
66	6.803	6.741	6.825	VV	235	6664	0.09%	0.023%
67	6.831	6.825	6.868	VV	164	2762	0.04%	0.010%
68	6.875	6.868	6.900	VV	114	1851	0.03%	0.006%
69	6.912	6.900	6.938	VV	220	3056	0.04%	0.011%
70	6.945	6.938	6.951	VV	105	830	0.01%	0.003%
71	6.968	6.951	7.026	VV	157	4782	0.06%	0.017%
72	7.034	7.026	7.048	VV	70	587	0.01%	0.002%
73	7.056	7.048	7.078	VV	90	760	0.01%	0.003%
74	7.085	7.078	7.111	VV	69	1163	0.02%	0.004%
75	7.248	7.111	7.269	PV	259	14368	0.19%	0.050%
76	7.304	7.269	7.329	VV	262	7962	0.11%	0.027%
77	7.339	7.329	7.351	VV	165	2031	0.03%	0.007%
78	7.367	7.351	7.378	VV	285	3751	0.05%	0.013%
79	7.397	7.378	7.441	VV	357	8169	0.11%	0.028%
80	7.447	7.441	7.484	VV	169	3741	0.05%	0.013%
81	7.496	7.484	7.505	VV	222	2085	0.03%	0.007%
82	7.518	7.505	7.527	VV	237	2416	0.03%	0.008%
83	7.535	7.527	7.571	VV	199	4665	0.06%	0.016%
84	7.575	7.571	7.596	VV	214	2532	0.03%	0.009%
85	7.627	7.596	7.717	VV	539	15180	0.21%	0.052%
86	7.732	7.717	7.780	VV	143	3156	0.04%	0.011%
87	7.804	7.780	7.868	VV	196	3833	0.05%	0.013%
88	8.193	8.181	8.308	VV	1729	95534	1.30%	0.330%
89	8.325	8.308	8.351	VV	1023	23084	0.31%	0.080%

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90	8.361	8.351	8.379	VV	783	11844	0.16%	0.041%
91	8.397	8.379	8.441	VV	793	26701	0.36%	0.092%
92	8.473	8.441	8.491	VV	2485	40293	0.55%	0.139%
93	8.507	8.491	8.529	VV	2299	32169	0.44%	0.111%
94	8.548	8.529	8.595	VV	1037	24945	0.34%	0.086%
95	8.626	8.595	8.714	VV	917	40629	0.55%	0.140%
96	8.742	8.714	8.778	VV	439	11160	0.15%	0.039%
97	9.192	9.182	9.228	VV	1137	28436	0.39%	0.098%
98	9.253	9.228	9.298	VV	1112	39895	0.54%	0.138%
99	9.335	9.298	9.398	VV	1783	58925	0.80%	0.203%
100	9.407	9.398	9.468	VV	661	21835	0.30%	0.075%
101	9.518	9.468	9.553	VV	551	21389	0.29%	0.074%
102	9.565	9.553	9.595	VV	373	7364	0.10%	0.025%
103	9.602	9.595	9.621	VV	263	3951	0.05%	0.014%
104	9.630	9.621	9.651	VV	298	4033	0.05%	0.014%
105	9.731	9.651	9.775	VV	591	28868	0.39%	0.100%
106	9.785	9.775	9.827	VV	427	10300	0.14%	0.036%
107	9.836	9.827	9.871	VV	347	7622	0.10%	0.026%
108	9.875	9.871	9.881	VV	370	1819	0.02%	0.006%
109	9.891	9.881	9.928	VV	359	6742	0.09%	0.023%
110	9.950	9.928	9.968	VV	338	5030	0.07%	0.017%
111	10.012	9.968	10.098	VV	3423	131309	1.78%	0.453%
112	10.114	10.098	10.215	VV	1608	51887	0.70%	0.179%
113	10.226	10.215	10.247	VV	466	7661	0.10%	0.026%
114	10.262	10.247	10.358	VV	454	17427	0.24%	0.060%
115	10.379	10.358	10.399	VV	190	3484	0.05%	0.012%
116	10.408	10.399	10.422	VV	142	1633	0.02%	0.006%
117	10.458	10.422	10.478	VV	305	8079	0.11%	0.028%
118	10.500	10.478	10.531	VV	434	8680	0.12%	0.030%
119	10.538	10.531	10.559	VV	230	3317	0.05%	0.011%
120	10.594	10.559	10.615	VV	280	7217	0.10%	0.025%
121	10.633	10.615	10.675	VV	245	5686	0.08%	0.020%
122	10.684	10.675	10.692	VV	86	1004	0.01%	0.003%
123	10.739	10.692	10.758	PV	266	6478	0.09%	0.022%
124	10.779	10.758	10.795	VV	389	5937	0.08%	0.020%
125	10.820	10.795	10.834	VV	491	8424	0.11%	0.029%
126	10.854	10.834	10.905	VV	1113	23511	0.32%	0.081%
127	10.919	10.905	10.967	VV	414	9910	0.13%	0.034%
128	10.977	10.967	11.028	VV	349	5636	0.08%	0.019%
129	11.075	11.028	11.099	VV	399	9128	0.12%	0.032%
130	11.147	11.099	11.211	VV	1472	49138	0.67%	0.170%
131	11.235	11.211	11.295	VV	656	24376	0.33%	0.084%
132	11.300	11.295	11.344	VV	378	7591	0.10%	0.026%
133	11.358	11.344	11.398	VV	245	4781	0.06%	0.017%
134	11.408	11.398	11.418	VV	162	1279	0.02%	0.004%
135	11.450	11.418	11.465	VV	120	3017	0.04%	0.010%
136	11.487	11.465	11.518	VV	701	11060	0.15%	0.038%
137	11.560	11.518	11.608	VV	938	26101	0.35%	0.090%
138	11.642	11.608	11.689	VV	745	18588	0.25%	0.064%
139	11.713	11.689	11.738	VV	362	6387	0.09%	0.022%
140	11.753	11.738	11.774	VV	275	3956	0.05%	0.014%
141	11.800	11.774	11.815	PV	292	3796	0.05%	0.013%

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142	11.874	11.815	11.998	VV	664784	7369783	100.00%	25.439%
143	12.010	11.998	12.022	VV	1061	13453	0.18%	0.046%
144	12.038	12.022	12.059	VV	1157	20750	0.28%	0.072%
145	12.071	12.059	12.096	VV	807	13981	0.19%	0.048%
146	12.112	12.096	12.145	VV	539	12154	0.16%	0.042%
147	12.162	12.145	12.193	VV	418	8381	0.11%	0.029%
148	12.225	12.193	12.258	VV	825	16414	0.22%	0.057%
149	12.277	12.258	12.295	VV	327	4994	0.07%	0.017%
150	12.320	12.295	12.368	VV	565	13684	0.19%	0.047%
151	12.420	12.368	12.453	VV	332	13750	0.19%	0.047%
152	12.477	12.453	12.593	VV	9678	135609	1.84%	0.468%
153	12.605	12.593	12.657	VV	354	9191	0.12%	0.032%
154	12.676	12.657	12.705	VV	582	10156	0.14%	0.035%
155	12.719	12.705	12.777	VV	325	6698	0.09%	0.023%
156	12.822	12.777	12.845	VV	687	15505	0.21%	0.054%
157	12.865	12.845	12.905	VV	1173	20412	0.28%	0.070%
158	12.945	12.905	13.072	VV	6361	151749	2.06%	0.524%
159	13.132	13.072	13.178	VV	493	21027	0.29%	0.073%
160	13.242	13.178	13.278	VV	5461	105050	1.43%	0.363%
161	13.313	13.278	13.458	VV	498520	6040212	81.96%	20.850%
162	13.479	13.458	13.515	VV	1290	27097	0.37%	0.094%
163	13.520	13.515	13.548	VV	536	9849	0.13%	0.034%
164	13.560	13.548	13.585	VV	436	8398	0.11%	0.029%
165	13.601	13.585	13.641	VV	394	8786	0.12%	0.030%
166	13.706	13.641	13.788	VV	770	30075	0.41%	0.104%
167	13.852	13.788	13.908	PV	741	30163	0.41%	0.104%
168	14.016	13.908	14.041	VV	1365	47070	0.64%	0.162%
169	14.065	14.041	14.099	VV	1479	26367	0.36%	0.091%
170	14.112	14.099	14.142	VV	591	11597	0.16%	0.040%
171	14.163	14.142	14.246	VV	434	13740	0.19%	0.047%
172	14.313	14.246	14.343	VV	248	8989	0.12%	0.031%
173	14.357	14.343	14.375	VV	173	2023	0.03%	0.007%
174	14.384	14.375	14.407	VV	112	1124	0.02%	0.004%
175	14.428	14.407	14.445	PV	241	3631	0.05%	0.013%
176	14.470	14.445	14.483	VV	1580	24914	0.34%	0.086%
177	14.501	14.483	14.554	VV	1905	36315	0.49%	0.125%
178	14.574	14.554	14.605	VV	456	9018	0.12%	0.031%
179	14.628	14.605	14.646	VV	2593	34651	0.47%	0.120%
180	14.660	14.646	14.670	VV	1198	15499	0.21%	0.053%
181	14.696	14.670	14.759	VV	7192	149663	2.03%	0.517%
182	14.779	14.759	14.801	VV	851	18284	0.25%	0.063%
183	14.823	14.801	14.851	VV	1033	23292	0.32%	0.080%
184	14.864	14.851	14.930	VV	713	21967	0.30%	0.076%
185	14.944	14.930	14.953	VV	234	3154	0.04%	0.011%
186	14.975	14.953	14.993	VV	428	7139	0.10%	0.025%
187	15.024	14.993	15.078	VV	743	20039	0.27%	0.069%
188	15.169	15.078	15.267	VV	5289	200693	2.72%	0.693%
189	15.295	15.267	15.331	VV	756	19471	0.26%	0.067%
190	15.360	15.331	15.428	VV	429	12707	0.17%	0.044%
191	15.438	15.428	15.460	VV	160	2051	0.03%	0.007%
192	15.504	15.460	15.520	PV	561	12826	0.17%	0.044%
193	15.556	15.520	15.668	VV	35677	730093	9.91%	2.520%
194	15.689	15.668	15.726	VV	3802	61950	0.84%	0.214%

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195	15.757	15.726	15.788	VV	9469	129575	1.76%	0.447%
196	15.817	15.788	15.841	VV	703	16656	0.23%	0.057%
197	15.855	15.841	15.897	VV	499	10932	0.15%	0.038%
198	15.958	15.897	15.967	VV	465	12238	0.17%	0.042%
199	15.988	15.967	16.033	VV	490	15290	0.21%	0.053%
200	16.079	16.033	16.134	VV	1145	32801	0.45%	0.113%
201	16.152	16.134	16.165	VV	490	7284	0.10%	0.025%
202	16.190	16.165	16.225	VV	3460	47235	0.64%	0.163%
203	16.256	16.225	16.287	VV	758	11983	0.16%	0.041%
204	16.330	16.287	16.345	PV	268	5247	0.07%	0.018%
205	16.407	16.345	16.426	VV	338	9482	0.13%	0.033%
206	16.434	16.426	16.450	VV	165	1706	0.02%	0.006%
207	16.482	16.450	16.528	PV	1155	24982	0.34%	0.086%
208	16.576	16.528	16.615	VV	4654	101717	1.38%	0.351%
209	16.637	16.615	16.654	VV	2120	35921	0.49%	0.124%
210	16.674	16.654	16.688	VV	3665	51556	0.70%	0.178%
211	16.705	16.688	16.724	VV	4094	70705	0.96%	0.244%
212	16.743	16.724	16.797	VV	4120	88316	1.20%	0.305%
213	16.831	16.797	16.853	VV	1173	26982	0.37%	0.093%
214	16.867	16.853	16.934	VV	767	17881	0.24%	0.062%
215	16.965	16.934	16.998	PV	1347	21089	0.29%	0.073%
216	17.026	16.998	17.069	VV	3060	65159	0.88%	0.225%
217	17.098	17.069	17.121	VV	2810	62672	0.85%	0.216%
218	17.141	17.121	17.163	VV	3900	64230	0.87%	0.222%
219	17.188	17.163	17.291	VV	12205	209919	2.85%	0.725%
220	17.299	17.291	17.303	VV	128	878	0.01%	0.003%
221	17.339	17.303	17.357	VV	306	7332	0.10%	0.025%
222	17.382	17.357	17.415	VV	386	7727	0.10%	0.027%
223	17.478	17.415	17.493	VV	1136	22045	0.30%	0.076%
224	17.520	17.493	17.568	VV	2839	67912	0.92%	0.234%
225	17.592	17.568	17.648	VV	4577	73393	1.00%	0.253%
226	17.683	17.648	17.727	VV	1742	39252	0.53%	0.135%
227	17.757	17.727	17.781	VV	430	10313	0.14%	0.036%
228	17.798	17.781	17.834	VV	380	6795	0.09%	0.023%
229	17.876	17.834	17.893	PV	360	5904	0.08%	0.020%
230	17.928	17.893	17.941	VV	143	2380	0.03%	0.008%
231	17.988	17.941	18.007	PV	1025	22167	0.30%	0.077%
232	18.030	18.007	18.061	VV	2840	39747	0.54%	0.137%
233	18.121	18.061	18.151	VV	2678	46998	0.64%	0.162%
234	18.169	18.151	18.188	VV	469	6292	0.09%	0.022%
235	18.209	18.188	18.220	VV	294	3756	0.05%	0.013%
236	18.257	18.220	18.277	VV	1321	19866	0.27%	0.069%
237	18.305	18.277	18.326	VV	2112	32911	0.45%	0.114%
238	18.349	18.326	18.366	VV	2470	34118	0.46%	0.118%
239	18.400	18.366	18.436	VV	16209	339447	4.61%	1.172%
240	18.453	18.436	18.526	VV	5433	146277	1.98%	0.505%
241	18.546	18.526	18.595	VV	1654	34652	0.47%	0.120%
242	18.682	18.595	18.698	VV	240	11072	0.15%	0.038%
243	18.729	18.698	18.793	PV	2273	57308	0.78%	0.198%
244	18.861	18.793	18.922	VV	4815	165695	2.25%	0.572%
245	18.964	18.922	18.999	VV	3384	73815	1.00%	0.255%
246	19.015	18.999	19.045	VV	1208	22434	0.30%	0.077%

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247	19.059	19.045	19.094	VV	741	10552	0.14%	0.036%
248	19.141	19.094	19.161	PV	498	6830	0.09%	0.024%
249	19.228	19.161	19.311	VV	11476	366832	4.98%	1.266%
250	19.348	19.311	19.368	VV	1972	58350	0.79%	0.201%
251	19.390	19.368	19.405	VV	2881	54696	0.74%	0.189%
252	19.426	19.405	19.449	VV	4578	88883	1.21%	0.307%
253	19.458	19.449	19.485	VV	2160	32620	0.44%	0.113%
254	19.505	19.485	19.532	VV	1488	31009	0.42%	0.107%
255	19.557	19.532	19.582	VV	1400	26332	0.36%	0.091%
256	19.649	19.582	19.681	VV	2450	71244	0.97%	0.246%
257	19.712	19.681	19.729	VV	2647	49550	0.67%	0.171%
258	19.758	19.729	19.794	VV	3626	87267	1.18%	0.301%
259	19.826	19.794	19.846	VV	2106	51902	0.70%	0.179%
260	19.944	19.846	19.972	VV	6363	234054	3.18%	0.808%
261	20.023	19.972	20.075	VV	5405	262023	3.56%	0.904%
262	20.083	20.075	20.098	VV	3606	48470	0.66%	0.167%
263	20.132	20.098	20.142	VV	3834	93786	1.27%	0.324%
264	20.155	20.142	20.166	VV	3603	51285	0.70%	0.177%
265	20.229	20.166	20.238	VV	4407	162847	2.21%	0.562%
266	20.270	20.238	20.305	VV	6944	230498	3.13%	0.796%
267	20.392	20.305	20.409	VV	8384	427742	5.80%	1.477%
268	20.436	20.409	20.473	VV	10638	324714	4.41%	1.121%
269	20.548	20.473	20.578	VV	13629	539817	7.32%	1.863%
270	20.626	20.578	20.673	VV	8902	484921	6.58%	1.674%
271	20.697	20.673	20.708	VV	8667	178982	2.43%	0.618%
272	20.748	20.708	20.819	VV	10112	606199	8.23%	2.093%
273	20.913	20.819	20.985	VV	12896	934512	12.68%	3.226%
274	21.041	20.985	21.054	VV	7969	327624	4.45%	1.131%
275	21.066	21.054	21.072	VV	7763	86250	1.17%	0.298%
276	21.120	21.072	21.153	VV	9307	407806	5.53%	1.408%
277	21.233	21.153	21.311	VV	8687	768620	10.43%	2.653%
278	21.320	21.311	21.348	VV	6753	147186	2.00%	0.508%
279	21.439	21.348	21.505	VV	9483	660697	8.96%	2.281%
280	21.534	21.505	21.597	VV	6683	314269	4.26%	1.085%
281	21.606	21.597	21.617	VV	4731	56252	0.76%	0.194%
282	21.662	21.617	21.698	VV	4439	212302	2.88%	0.733%
283	21.713	21.698	21.723	VV	4030	58830	0.80%	0.203%
284	21.782	21.723	21.843	VV	4103	269703	3.66%	0.931%
285	21.853	21.843	21.878	VV	3213	61761	0.84%	0.213%
286	21.883	21.878	21.948	VV	2764	100365	1.36%	0.346%
287	22.054	21.948	22.121	VV	3875	260636	3.54%	0.900%
288	22.135	22.121	22.144	VV	154	1764	0.02%	0.006%
Sum of corrected areas:					28969977			

Aliphatic EPH 022823.M Sat Mar 18 01:22:06 2023