

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043303.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2023 02:21
 Sample : 03638-37
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.256	3.244	3.343	PH	1061	15938	0.26%	0.073%
2	3.368	3.343	3.384	PV	220	1858	0.03%	0.008%
3	3.460	3.384	3.524	PV	1099	20754	0.34%	0.095%
4	3.542	3.524	3.588	VV	154	3285	0.05%	0.015%
5	3.617	3.588	3.649	VV	733	10211	0.17%	0.047%
6	3.699	3.649	3.716	PV	1826	22836	0.37%	0.104%
7	3.749	3.716	3.844	VV	18776	230074	3.76%	1.052%
8	3.866	3.844	3.934	VV	13243	162397	2.65%	0.742%
9	3.952	3.934	4.001	VV	1467	25959	0.42%	0.119%
10	4.021	4.001	4.085	VV	888	18623	0.30%	0.085%
11	4.105	4.085	4.121	VV	250	4637	0.08%	0.021%
12	4.146	4.121	4.208	VV	561	19568	0.32%	0.089%
13	4.227	4.208	4.281	VV	1102	27576	0.45%	0.126%
14	4.294	4.281	4.331	VV	470	10126	0.17%	0.046%
15	4.341	4.331	4.369	VV	249	4740	0.08%	0.022%
16	4.396	4.369	4.411	VV	236	5106	0.08%	0.023%
17	4.422	4.411	4.428	VV	227	2143	0.03%	0.010%
18	4.434	4.428	4.504	VV	254	7720	0.13%	0.035%
19	4.524	4.504	4.601	VV	347	10902	0.18%	0.050%
20	4.612	4.601	4.661	VV	232	5661	0.09%	0.026%
21	4.665	4.661	4.674	VV	161	1092	0.02%	0.005%
22	4.695	4.674	4.728	VV	345	5839	0.10%	0.027%
23	4.741	4.728	4.778	VV	415	6609	0.11%	0.030%
24	4.809	4.778	4.862	VV	410	7637	0.12%	0.035%
25	4.870	4.862	4.908	VV	133	2370	0.04%	0.011%
26	4.941	4.908	4.982	VV	131	3935	0.06%	0.018%
27	4.995	4.982	5.028	VV	130	1888	0.03%	0.009%
28	5.040	5.028	5.066	VV	137	2114	0.03%	0.010%
29	5.084	5.066	5.129	VV	163	3979	0.06%	0.018%
30	5.146	5.129	5.154	VV	107	994	0.02%	0.005%
31	5.181	5.154	5.244	PV	166	5256	0.09%	0.024%

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32	5.263	5.244	5.274	VV	164	1699	0.03%	0.008%
33	5.294	5.274	5.448	VV	511	12928	0.21%	0.059%
34	5.456	5.448	5.461	VV	99	587	0.01%	0.003%
35	5.484	5.461	5.621	VV	207	7475	0.12%	0.034%
36	5.626	5.621	5.654	VV	129	883	0.01%	0.004%
37	5.744	5.654	5.756	VV	219	4511	0.07%	0.021%
38	5.769	5.756	5.868	VV	328	8787	0.14%	0.040%
39	5.878	5.868	5.911	VV	55	1125	0.02%	0.005%
40	5.928	5.911	5.941	VV	105	1307	0.02%	0.006%
41	5.945	5.941	5.954	VV	84	348	0.01%	0.002%
42	6.025	5.954	6.050	VV	121	2619	0.04%	0.012%
43	6.075	6.050	6.098	VV	85	1227	0.02%	0.006%
44	6.251	6.098	6.299	VV	417	15306	0.25%	0.070%
45	6.309	6.299	6.338	VV	207	3725	0.06%	0.017%
46	6.344	6.338	6.364	VV	179	1729	0.03%	0.008%
47	6.408	6.364	6.478	VV	272	8868	0.14%	0.041%
48	6.544	6.478	6.581	VV	197	8180	0.13%	0.037%
49	6.593	6.581	6.617	VV	226	2763	0.05%	0.013%
50	6.646	6.617	6.666	VV	182	4115	0.07%	0.019%
51	6.689	6.666	6.737	VV	201	6613	0.11%	0.030%
52	6.768	6.737	6.791	VV	196	4629	0.08%	0.021%
53	6.806	6.791	6.838	VV	165	3536	0.06%	0.016%
54	6.852	6.838	6.873	VV	158	2286	0.04%	0.010%
55	6.888	6.873	6.905	VV	121	1582	0.03%	0.007%
56	6.923	6.905	6.961	VV	135	2632	0.04%	0.012%
57	6.986	6.961	7.004	VV	173	2633	0.04%	0.012%
58	7.012	7.004	7.057	VV	57	1993	0.03%	0.009%
59	7.103	7.057	7.128	VV	517	8526	0.14%	0.039%
60	7.174	7.128	7.214	VV	418	15963	0.26%	0.073%
61	7.240	7.214	7.309	VV	1046	26751	0.44%	0.122%
62	7.328	7.309	7.348	VV	285	5430	0.09%	0.025%
63	7.373	7.348	7.428	VV	586	15476	0.25%	0.071%
64	7.448	7.428	7.531	VV	636	21108	0.34%	0.096%
65	7.550	7.531	7.578	VV	256	6064	0.10%	0.028%
66	7.591	7.578	7.618	VV	236	4891	0.08%	0.022%
67	7.657	7.618	7.770	VV	721	21874	0.36%	0.100%
68	7.785	7.770	7.849	VV	140	4055	0.07%	0.019%
69	7.863	7.849	7.908	VV	132	2751	0.04%	0.013%
70	7.912	7.908	7.926	VV	139	1230	0.02%	0.006%
71	8.257	8.241	8.295	VV	734	19025	0.31%	0.087%
72	8.308	8.295	8.323	VV	470	7381	0.12%	0.034%
73	8.338	8.323	8.394	VV	448	16988	0.28%	0.078%
74	8.453	8.394	8.490	VV	542	25550	0.42%	0.117%
75	8.525	8.490	8.564	VV	1454	35475	0.58%	0.162%
76	8.592	8.564	8.744	VV	14668	234438	3.83%	1.072%
77	8.765	8.744	8.807	VV	571	12588	0.21%	0.058%
78	9.099	9.088	9.116	VV	983	14632	0.24%	0.067%
79	9.143	9.116	9.158	VV	912	19868	0.32%	0.091%

80	9.177	9.158	9.214	VV	792	24196	0.40%	0.111%
81	9.220	9.214	9.230	VV	682	6332	0.10%	0.029%
82	9.259	9.230	9.324	VV	1702	48981	0.80%	0.224%
83	9.350	9.324	9.428	VV	822	31018	0.51%	0.142%
84	9.436	9.428	9.488	VV	322	9891	0.16%	0.045%
85	9.506	9.488	9.573	VV	367	14410	0.24%	0.066%
86	9.597	9.573	9.624	VV	279	6600	0.11%	0.030%
87	9.641	9.624	9.658	VV	272	4592	0.07%	0.021%
88	9.707	9.658	9.724	VV	531	14642	0.24%	0.067%
89	9.739	9.724	9.794	VV	451	16372	0.27%	0.075%
90	9.808	9.794	9.835	VV	378	6830	0.11%	0.031%
91	9.868	9.835	9.889	VV	339	8774	0.14%	0.040%
92	9.899	9.889	9.934	VV	269	6111	0.10%	0.028%
93	9.968	9.934	10.024	VV	446	12613	0.21%	0.058%
94	10.059	10.024	10.106	VV	380	13653	0.22%	0.062%
95	10.131	10.106	10.227	VV	627	18135	0.30%	0.083%
96	10.245	10.227	10.336	VV	172	6878	0.11%	0.031%
97	10.399	10.336	10.408	PV	134	2475	0.04%	0.011%
98	10.417	10.408	10.448	VV	116	1422	0.02%	0.006%
99	10.467	10.448	10.496	VV	175	2482	0.04%	0.011%
100	10.517	10.496	10.541	VV	178	3073	0.05%	0.014%
101	10.570	10.541	10.588	VV	198	2977	0.05%	0.014%
102	10.617	10.588	10.644	VV	245	4827	0.08%	0.022%
103	10.659	10.644	10.694	VV	151	1992	0.03%	0.009%
104	10.727	10.694	10.737	VV	113	2272	0.04%	0.010%
105	10.752	10.737	10.768	VV	201	2621	0.04%	0.012%
106	10.798	10.768	10.814	VV	377	6744	0.11%	0.031%
107	10.834	10.814	10.851	VV	479	7476	0.12%	0.034%
108	10.871	10.851	10.918	VV	718	13435	0.22%	0.061%
109	10.939	10.918	10.948	VV	356	4724	0.08%	0.022%
110	10.969	10.948	11.034	VV	480	12018	0.20%	0.055%
111	11.091	11.034	11.111	PV	301	7344	0.12%	0.034%
112	11.146	11.111	11.206	VV	2050	57725	0.94%	0.264%
113	11.242	11.206	11.275	VV	735	26041	0.43%	0.119%
114	11.286	11.275	11.301	VV	494	6737	0.11%	0.031%
115	11.324	11.301	11.361	VV	623	15857	0.26%	0.072%
116	11.378	11.361	11.415	VV	508	10208	0.17%	0.047%
117	11.506	11.415	11.533	VV	1051	34041	0.56%	0.156%
118	11.574	11.533	11.628	VV	3320	69822	1.14%	0.319%
119	11.663	11.628	11.712	VV	1332	42516	0.69%	0.194%
120	11.734	11.712	11.752	VV	812	15052	0.25%	0.069%
121	11.770	11.752	11.798	VV	822	16091	0.26%	0.074%
122	11.817	11.798	11.834	VV	699	12724	0.21%	0.058%
123	11.894	11.834	11.956	VV	549127	6123837	100.00%	27.993%
124	11.971	11.956	11.998	VV	2283	47930	0.78%	0.219%
125	12.005	11.998	12.034	VV	1682	29455	0.48%	0.135%
126	12.057	12.034	12.078	VV	1907	36270	0.59%	0.166%

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127	12.088	12.078	12.106	VV	1096	16284	0.27%	0.074%
128	12.126	12.106	12.161	VV	1225	28776	0.47%	0.132%
129	12.179	12.161	12.206	VV	783	16509	0.27%	0.075%
130	12.244	12.206	12.268	VV	2868	46459	0.76%	0.212%
131	12.298	12.268	12.321	VV	745	17863	0.29%	0.082%
132	12.351	12.321	12.388	VV	793	23556	0.38%	0.108%
133	12.407	12.388	12.464	VV	931	26743	0.44%	0.122%
134	12.495	12.464	12.594	VV	7810	104296	1.70%	0.477%
135	12.622	12.594	12.684	VV	669	26575	0.43%	0.121%
136	12.696	12.684	12.724	VV	582	9723	0.16%	0.044%
137	12.734	12.724	12.793	VV	310	7729	0.13%	0.035%
138	12.832	12.793	12.858	VV	744	16307	0.27%	0.075%
139	12.883	12.858	12.925	VV	1054	18729	0.31%	0.086%
140	12.957	12.925	13.064	VV	7489	129330	2.11%	0.591%
141	13.105	13.064	13.127	PV	329	7606	0.12%	0.035%
142	13.150	13.127	13.190	VV	460	10850	0.18%	0.050%
143	13.255	13.190	13.294	VV	6617	110424	1.80%	0.505%
144	13.331	13.294	13.420	VV	288522	3625925	59.21%	16.575%
145	13.441	13.420	13.473	VV	599	12261	0.20%	0.056%
146	13.496	13.473	13.518	VV	885	14055	0.23%	0.064%
147	13.543	13.518	13.608	VV	1216	34596	0.56%	0.158%
148	13.618	13.608	13.690	VV	296	9562	0.16%	0.044%
149	13.723	13.690	13.758	VV	516	12854	0.21%	0.059%
150	13.766	13.758	13.789	VV	104	1035	0.02%	0.005%
151	13.855	13.789	13.924	PV	623	22903	0.37%	0.105%
152	14.035	13.924	14.060	VV	1568	38107	0.62%	0.174%
153	14.082	14.060	14.104	VV	1245	20163	0.33%	0.092%
154	14.115	14.104	14.154	VV	713	13489	0.22%	0.062%
155	14.182	14.154	14.221	VV	509	11756	0.19%	0.054%
156	14.239	14.221	14.264	VV	349	5056	0.08%	0.023%
157	14.284	14.264	14.304	VV	222	3890	0.06%	0.018%
158	14.320	14.304	14.351	VV	272	4538	0.07%	0.021%
159	14.380	14.351	14.393	VV	159	1926	0.03%	0.009%
160	14.449	14.393	14.472	PV	209	3526	0.06%	0.016%
161	14.519	14.472	14.546	VV	1077	23792	0.39%	0.109%
162	14.592	14.546	14.608	VV	430	12671	0.21%	0.058%
163	14.644	14.608	14.664	VV	2082	33454	0.55%	0.153%
164	14.678	14.664	14.691	VV	854	12798	0.21%	0.058%
165	14.707	14.691	14.741	VV	1444	23694	0.39%	0.108%
166	14.749	14.741	14.758	VV	346	2952	0.05%	0.013%
167	14.780	14.758	14.807	VV	518	12070	0.20%	0.055%
168	14.827	14.807	14.860	VV	846	16155	0.26%	0.074%
169	14.878	14.860	14.908	VV	524	9877	0.16%	0.045%
170	14.933	14.908	14.974	VV	401	9617	0.16%	0.044%
171	15.024	14.974	15.084	VV	538	14409	0.24%	0.066%
172	15.146	15.084	15.162	PV	3239	51117	0.83%	0.234%
173	15.184	15.162	15.215	VV	5433	96750	1.58%	0.442%
174	15.230	15.215	15.271	VV	1605	28236	0.46%	0.129%

175	15.299	15.271	15.324	VV	rteres 450	8685	0.14%	0.040%
176	15.356	15.324	15.365	VV	251	4440	0.07%	0.020%
177	15.372	15.365	15.420	VV	166	2843	0.05%	0.013%
178	15.490	15.420	15.540	PV	321	10550	0.17%	0.048%
179	15.587	15.540	15.679	VV	6735	217101	3.55%	0.992%
180	15.704	15.679	15.744	VV	3038	49291	0.80%	0.225%
181	15.774	15.744	15.805	VV	7403	108543	1.77%	0.496%
182	15.823	15.805	15.844	VV	823	14664	0.24%	0.067%
183	15.854	15.844	15.891	VV	492	10258	0.17%	0.047%
184	15.902	15.891	15.914	VV	207	2139	0.03%	0.010%
185	15.929	15.914	15.935	VV	174	1779	0.03%	0.008%
186	15.960	15.935	15.996	VV	382	9270	0.15%	0.042%
187	16.003	15.996	16.038	VV	257	4605	0.08%	0.021%
188	16.166	16.038	16.180	VV	609	22502	0.37%	0.103%
189	16.204	16.180	16.238	VV	2907	41086	0.67%	0.188%
190	16.271	16.238	16.375	VV	937	24428	0.40%	0.112%
191	16.415	16.375	16.438	PV	187	3789	0.06%	0.017%
192	16.501	16.438	16.538	PV	445	14497	0.24%	0.066%
193	16.562	16.538	16.576	VV	336	4724	0.08%	0.022%
194	16.613	16.576	16.637	VV	1447	36869	0.60%	0.169%
195	16.647	16.637	16.658	VV	1068	13226	0.22%	0.060%
196	16.697	16.658	16.741	VV	5271	145055	2.37%	0.663%
197	16.760	16.741	16.808	VV	4049	71718	1.17%	0.328%
198	16.833	16.808	16.874	VV	729	18253	0.30%	0.083%
199	16.888	16.874	16.911	VV	355	4631	0.08%	0.021%
200	16.923	16.911	16.943	VV	181	1662	0.03%	0.008%
201	16.982	16.943	17.001	PV	467	9600	0.16%	0.044%
202	17.024	17.001	17.064	VV	2253	43500	0.71%	0.199%
203	17.091	17.064	17.132	VV	2703	64139	1.05%	0.293%
204	17.153	17.132	17.178	VV	3173	49170	0.80%	0.225%
205	17.201	17.178	17.215	VV	2287	33927	0.55%	0.155%
206	17.234	17.215	17.268	VV	3414	50972	0.83%	0.233%
207	17.277	17.268	17.288	VV	248	2418	0.04%	0.011%
208	17.345	17.288	17.369	VV	311	8617	0.14%	0.039%
209	17.386	17.369	17.408	VV	182	1846	0.03%	0.008%
210	17.443	17.408	17.464	PV	318	5536	0.09%	0.025%
211	17.491	17.464	17.514	VV	943	15487	0.25%	0.071%
212	17.552	17.514	17.580	VV	2369	63086	1.03%	0.288%
213	17.604	17.580	17.650	VV	5034	87129	1.42%	0.398%
214	17.682	17.650	17.722	VV	2158	39312	0.64%	0.180%
215	17.771	17.722	17.797	VV	416	14506	0.24%	0.066%
216	17.817	17.797	17.841	VV	370	6911	0.11%	0.032%
217	17.883	17.841	17.908	PV	292	5703	0.09%	0.026%
218	17.966	17.908	17.980	PV	699	12976	0.21%	0.059%
219	18.007	17.980	18.021	VV	1100	19484	0.32%	0.089%
220	18.042	18.021	18.076	VV	2940	47271	0.77%	0.216%
221	18.133	18.076	18.164	VV	3693	73236	1.20%	0.335%

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222	18.183	18.164	18.200	VV	691	10507	0.17%	0.048%
223	18.216	18.200	18.229	VV	591	8002	0.13%	0.037%
224	18.269	18.229	18.299	VV	1031	25843	0.42%	0.118%
225	18.310	18.299	18.324	VV	301	3292	0.05%	0.015%
226	18.363	18.324	18.389	VV	3097	55516	0.91%	0.254%
227	18.427	18.389	18.443	VV	5106	112915	1.84%	0.516%
228	18.465	18.443	18.504	VV	8608	171968	2.81%	0.786%
229	18.528	18.504	18.548	VV	1540	34291	0.56%	0.157%
230	18.564	18.548	18.625	VV	1668	44292	0.72%	0.202%
231	18.641	18.625	18.671	VV	549	12030	0.20%	0.055%
232	18.717	18.671	18.805	VV	1909	58888	0.96%	0.269%
233	18.873	18.805	18.913	PV	4448	113858	1.86%	0.520%
234	18.939	18.913	18.962	VV	12026	174573	2.85%	0.798%
235	18.976	18.962	19.003	VV	3696	58780	0.96%	0.269%
236	19.028	19.003	19.051	VV	1291	28130	0.46%	0.129%
237	19.066	19.051	19.088	VV	697	9827	0.16%	0.045%
238	19.142	19.088	19.168	PV	481	7320	0.12%	0.033%
239	19.193	19.168	19.210	VV	674	10978	0.18%	0.050%
240	19.269	19.210	19.322	VV	6833	230194	3.76%	1.052%
241	19.350	19.322	19.390	VV	2008	58845	0.96%	0.269%
242	19.410	19.390	19.446	VV	1317	35496	0.58%	0.162%
243	19.474	19.446	19.522	VV	2341	48551	0.79%	0.222%
244	19.568	19.522	19.588	VV	732	14128	0.23%	0.065%
245	19.659	19.588	19.694	VV	2384	52750	0.86%	0.241%
246	19.721	19.694	19.743	VV	3517	56895	0.93%	0.260%
247	19.768	19.743	19.808	VV	4155	86161	1.41%	0.394%
248	19.830	19.808	19.855	VV	1731	35989	0.59%	0.165%
249	19.959	19.855	19.980	VV	1745	98468	1.61%	0.450%
250	20.029	19.980	20.091	VV	3990	178922	2.92%	0.818%
251	20.104	20.091	20.118	VV	2075	32127	0.52%	0.147%
252	20.278	20.118	20.324	VV	5271	366658	5.99%	1.676%
253	20.398	20.324	20.434	VV	5137	249986	4.08%	1.143%
254	20.558	20.434	20.601	VV	11037	524416	8.56%	2.397%
255	20.629	20.601	20.654	VV	5657	170638	2.79%	0.780%
256	20.666	20.654	20.670	VV	5237	50485	0.82%	0.231%
257	20.714	20.670	20.726	VV	5903	186425	3.04%	0.852%
258	20.754	20.726	20.778	VV	6884	194934	3.18%	0.891%
259	20.793	20.778	20.814	VV	5927	124932	2.04%	0.571%
260	20.927	20.814	20.948	VV	6672	488261	7.97%	2.232%
261	21.080	20.948	21.107	VV	7354	642654	10.49%	2.938%
262	21.133	21.107	21.160	VV	7341	212525	3.47%	0.971%
263	21.236	21.160	21.249	VV	6086	317859	5.19%	1.453%
264	21.284	21.249	21.291	VV	6213	155863	2.55%	0.712%
265	21.341	21.291	21.371	VV	6043	285895	4.67%	1.307%
266	21.382	21.371	21.388	VV	5581	57011	0.93%	0.261%
267	21.461	21.388	21.520	VV	5486	419819	6.86%	1.919%
268	21.558	21.520	21.614	VV	5500	275001	4.49%	1.257%
269	21.623	21.614	21.711	VV	4294	225512	3.68%	1.031%

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270	21.721	21.711	21.729	VV	3400	36195	0.59%	0.165%
271	21.733	21.729	21.804	VV	3263	130660	2.13%	0.597%
272	21.883	21.804	21.958	VV	2448	209435	3.42%	0.957%
273	22.045	21.958	22.155	VV	2977	203283	3.32%	0.929%
274	22.186	22.155	22.250	VV	623	19845	0.32%	0.091%
					Sum of corrected areas:	21876449		

Aliphatic EPH 071323.M Wed Jul 19 03:19:49 2023