

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043300.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2023 00:49
 Sample : 03638-34
 Misc :
 ALS Vial : 28 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	3.413	3.311	3.428	BV	219	1588	0.03%	0.007%
2	3.460	3.428	3.528	VV	1192	16043	0.32%	0.074%
3	3.544	3.528	3.592	VV	144	2474	0.05%	0.011%
4	3.616	3.592	3.658	PV	769	9425	0.19%	0.044%
5	3.699	3.658	3.716	VV	1993	22830	0.46%	0.106%
6	3.749	3.716	3.840	VV	20138	240763	4.87%	1.115%
7	3.866	3.840	3.928	VV	14024	169104	3.42%	0.783%
8	3.952	3.928	3.998	VV	1592	28660	0.58%	0.133%
9	4.021	3.998	4.105	VV	957	24048	0.49%	0.111%
10	4.114	4.105	4.125	VV	217	2251	0.05%	0.010%
11	4.145	4.125	4.200	VV	408	13224	0.27%	0.061%
12	4.228	4.200	4.285	VV	1048	28754	0.58%	0.133%
13	4.296	4.285	4.358	VV	477	11614	0.24%	0.054%
14	4.392	4.358	4.411	VV	251	5851	0.12%	0.027%
15	4.429	4.411	4.502	VV	256	10419	0.21%	0.048%
16	4.523	4.502	4.595	VV	406	11362	0.23%	0.053%
17	4.616	4.595	4.628	VV	159	2790	0.06%	0.013%
18	4.692	4.628	4.728	VV	255	9653	0.20%	0.045%
19	4.744	4.728	4.791	VV	349	7690	0.16%	0.036%
20	4.812	4.791	4.881	VV	369	7875	0.16%	0.036%
21	4.897	4.881	4.949	VV	124	3464	0.07%	0.016%
22	4.955	4.949	5.014	VV	133	3596	0.07%	0.017%
23	5.030	5.014	5.047	VV	149	2343	0.05%	0.011%
24	5.088	5.047	5.155	VV	224	7329	0.15%	0.034%
25	5.184	5.155	5.217	VV	252	4773	0.10%	0.022%
26	5.227	5.217	5.238	VV	118	1225	0.02%	0.006%
27	5.294	5.238	5.356	VV	470	11720	0.24%	0.054%
28	5.368	5.356	5.381	VV	171	1546	0.03%	0.007%
29	5.392	5.381	5.414	PV	130	1679	0.03%	0.008%
30	5.438	5.414	5.459	VV	160	2936	0.06%	0.014%
31	5.482	5.459	5.498	VV	213	3309	0.07%	0.015%

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32	5.520	5.498	5.575	VV	216	5737	0.12%	0.027%
33	5.583	5.575	5.644	VV	171	3265	0.07%	0.015%
34	5.665	5.644	5.678	VV	172	2702	0.05%	0.013%
35	5.688	5.678	5.705	VV	178	1704	0.03%	0.008%
36	5.743	5.705	5.758	VV	292	5336	0.11%	0.025%
37	5.770	5.758	5.805	VV	456	6788	0.14%	0.031%
38	5.819	5.805	5.828	VV	139	1575	0.03%	0.007%
39	5.839	5.828	5.896	VV	113	4090	0.08%	0.019%
40	5.928	5.896	5.965	VV	220	5016	0.10%	0.023%
41	5.970	5.965	6.003	VV	127	2839	0.06%	0.013%
42	6.018	6.003	6.048	VV	156	2626	0.05%	0.012%
43	6.052	6.048	6.068	VV	153	988	0.02%	0.005%
44	6.076	6.068	6.105	VV	107	1836	0.04%	0.009%
45	6.113	6.105	6.165	VV	166	3395	0.07%	0.016%
46	6.252	6.165	6.391	VV	470	30227	0.61%	0.140%
47	6.412	6.391	6.451	VV	291	7882	0.16%	0.037%
48	6.515	6.451	6.548	VV	261	11584	0.23%	0.054%
49	6.582	6.548	6.618	VV	276	8713	0.18%	0.040%
50	6.698	6.618	6.745	VV	282	15753	0.32%	0.073%
51	6.762	6.745	6.789	VV	262	5657	0.11%	0.026%
52	6.801	6.789	6.862	VV	227	8611	0.17%	0.040%
53	6.871	6.862	6.895	VV	189	3268	0.07%	0.015%
54	6.900	6.895	6.924	VV	235	2320	0.05%	0.011%
55	6.936	6.924	6.991	VV	207	6458	0.13%	0.030%
56	7.002	6.991	7.009	VV	143	1321	0.03%	0.006%
57	7.022	7.009	7.038	VV	177	2323	0.05%	0.011%
58	7.044	7.038	7.053	VV	138	1013	0.02%	0.005%
59	7.059	7.053	7.065	VV	117	662	0.01%	0.003%
60	7.104	7.065	7.130	VV	579	10807	0.22%	0.050%
61	7.173	7.130	7.217	VV	505	19163	0.39%	0.089%
62	7.240	7.217	7.327	VV	1142	32828	0.66%	0.152%
63	7.341	7.327	7.354	VV	260	3877	0.08%	0.018%
64	7.373	7.354	7.398	VV	411	7702	0.16%	0.036%
65	7.451	7.398	7.514	VV	660	25469	0.52%	0.118%
66	7.523	7.514	7.608	VV	341	15135	0.31%	0.070%
67	7.656	7.608	7.701	VV	914	21651	0.44%	0.100%
68	7.714	7.701	7.754	VV	269	6031	0.12%	0.028%
69	7.772	7.754	7.828	VV	211	7354	0.15%	0.034%
70	7.851	7.828	7.870	VV	181	3545	0.07%	0.016%
71	7.885	7.870	7.898	VV	169	2219	0.04%	0.010%
72	8.261	8.238	8.393	VV	761	51115	1.03%	0.237%
73	8.425	8.393	8.435	VV	559	12146	0.25%	0.056%
74	8.445	8.435	8.472	VV	612	11659	0.24%	0.054%
75	8.497	8.472	8.510	VV	1382	21575	0.44%	0.100%
76	8.526	8.510	8.566	VV	1563	32963	0.67%	0.153%
77	8.593	8.566	8.711	VV	17280	262080	5.31%	1.214%
78	8.723	8.711	8.744	VV	473	7925	0.16%	0.037%
79	8.766	8.744	8.807	VV	673	15795	0.32%	0.073%

80	9.095	9.085	9.101	VV	rteres 959	9540	0.19%	0.044%
81	9.107	9.101	9.161	VV	937	27701	0.56%	0.128%
82	9.180	9.161	9.228	VV	789	29158	0.59%	0.135%
83	9.260	9.228	9.328	VV	1890	54568	1.10%	0.253%
84	9.352	9.328	9.468	VV	782	34950	0.71%	0.162%
85	9.513	9.468	9.536	VV	356	10114	0.20%	0.047%
86	9.542	9.536	9.570	VV	270	3929	0.08%	0.018%
87	9.590	9.570	9.621	VV	251	4929	0.10%	0.023%
88	9.646	9.621	9.665	VV	252	4883	0.10%	0.023%
89	9.709	9.665	9.728	VV	482	12499	0.25%	0.058%
90	9.743	9.728	9.758	VV	531	7480	0.15%	0.035%
91	9.766	9.758	9.833	VV	373	13448	0.27%	0.062%
92	9.860	9.833	9.947	VV	303	15087	0.31%	0.070%
93	9.969	9.947	10.014	VV	467	10273	0.21%	0.048%
94	10.072	10.014	10.107	VV	366	13678	0.28%	0.063%
95	10.131	10.107	10.168	VV	548	12884	0.26%	0.060%
96	10.200	10.168	10.227	VV	206	5867	0.12%	0.027%
97	10.236	10.227	10.277	VV	142	3886	0.08%	0.018%
98	10.289	10.277	10.294	PV	133	989	0.02%	0.005%
99	10.305	10.294	10.350	VV	208	3853	0.08%	0.018%
100	10.368	10.350	10.392	VV	191	3099	0.06%	0.014%
101	10.400	10.392	10.424	VV	129	2145	0.04%	0.010%
102	10.436	10.424	10.451	VV	157	1727	0.03%	0.008%
103	10.473	10.451	10.501	VV	231	4125	0.08%	0.019%
104	10.621	10.501	10.643	VV	414	15668	0.32%	0.073%
105	10.659	10.643	10.695	VV	164	3142	0.06%	0.015%
106	10.797	10.695	10.815	VV	436	14439	0.29%	0.067%
107	10.833	10.815	10.852	VV	475	8905	0.18%	0.041%
108	10.871	10.852	10.918	VV	817	15644	0.32%	0.072%
109	10.971	10.918	11.041	VV	497	20163	0.41%	0.093%
110	11.061	11.041	11.088	VV	254	6403	0.13%	0.030%
111	11.093	11.088	11.112	VV	382	3890	0.08%	0.018%
112	11.149	11.112	11.231	VV	1338	54060	1.09%	0.250%
113	11.246	11.231	11.304	VV	623	23583	0.48%	0.109%
114	11.324	11.304	11.355	VV	778	16599	0.34%	0.077%
115	11.376	11.355	11.410	VV	659	14118	0.29%	0.065%
116	11.446	11.410	11.457	VV	513	10723	0.22%	0.050%
117	11.506	11.457	11.536	VV	1146	34130	0.69%	0.158%
118	11.575	11.536	11.635	VV	3727	85045	1.72%	0.394%
119	11.660	11.635	11.710	VV	1537	47517	0.96%	0.220%
120	11.732	11.710	11.754	VV	949	20276	0.41%	0.094%
121	11.772	11.754	11.798	VV	1155	21193	0.43%	0.098%
122	11.818	11.798	11.841	VV	1026	20274	0.41%	0.094%
123	11.894	11.841	11.956	VV	433742	4938956	100.00%	22.875%
124	11.968	11.956	11.991	VV	2295	42482	0.86%	0.197%
125	12.006	11.991	12.041	VV	1838	44363	0.90%	0.205%
126	12.058	12.041	12.108	VV	1973	51860	1.05%	0.240%

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127	12.127	12.108	12.157	VV	1209	27640	0.56%	0.128%
128	12.179	12.157	12.213	VV	880	24461	0.50%	0.113%
129	12.244	12.213	12.273	VV	3331	56435	1.14%	0.261%
130	12.299	12.273	12.328	VV	1002	24494	0.50%	0.113%
131	12.350	12.328	12.391	VV	804	26204	0.53%	0.121%
132	12.409	12.391	12.470	VV	1049	29142	0.59%	0.135%
133	12.496	12.470	12.605	VV	11921	158121	3.20%	0.732%
134	12.625	12.605	12.635	VV	288	4529	0.09%	0.021%
135	12.654	12.635	12.681	VV	293	6008	0.12%	0.028%
136	12.696	12.681	12.738	VV	432	8701	0.18%	0.040%
137	12.747	12.738	12.798	VV	228	3864	0.08%	0.018%
138	12.836	12.798	12.861	PV	514	12022	0.24%	0.056%
139	12.885	12.861	12.931	VV	990	16057	0.33%	0.074%
140	12.959	12.931	13.055	VV	5260	94893	1.92%	0.439%
141	13.066	13.055	13.073	VV	85	788	0.02%	0.004%
142	13.100	13.073	13.122	VV	266	5967	0.12%	0.028%
143	13.151	13.122	13.188	VV	395	8881	0.18%	0.041%
144	13.256	13.188	13.294	VV	4593	78777	1.60%	0.365%
145	13.331	13.294	13.425	VV	286509	3444494	69.74%	15.953%
146	13.436	13.425	13.478	VV	527	10585	0.21%	0.049%
147	13.496	13.478	13.520	VV	779	12587	0.25%	0.058%
148	13.543	13.520	13.607	VV	1044	29325	0.59%	0.136%
149	13.627	13.607	13.668	VV	344	6401	0.13%	0.030%
150	13.720	13.668	13.815	VV	374	12597	0.26%	0.058%
151	13.859	13.815	13.931	PV	426	16803	0.34%	0.078%
152	13.958	13.931	13.981	VV	250	5382	0.11%	0.025%
153	14.033	13.981	14.059	VV	1095	24483	0.50%	0.113%
154	14.082	14.059	14.153	VV	1098	27579	0.56%	0.128%
155	14.185	14.153	14.222	VV	383	9868	0.20%	0.046%
156	14.241	14.222	14.268	VV	177	3103	0.06%	0.014%
157	14.327	14.268	14.351	VV	204	5238	0.11%	0.024%
158	14.373	14.351	14.398	PV	149	2287	0.05%	0.011%
159	14.408	14.398	14.425	VV	78	361	0.01%	0.002%
160	14.449	14.425	14.464	PV	316	4113	0.08%	0.019%
161	14.518	14.464	14.572	VV	1239	35130	0.71%	0.163%
162	14.591	14.572	14.618	VV	420	9014	0.18%	0.042%
163	14.644	14.618	14.664	VV	1425	21504	0.44%	0.100%
164	14.682	14.664	14.691	VV	754	9976	0.20%	0.046%
165	14.708	14.691	14.735	VV	1361	19658	0.40%	0.091%
166	14.748	14.735	14.768	VV	351	5633	0.11%	0.026%
167	14.778	14.768	14.811	VV	383	7440	0.15%	0.034%
168	14.831	14.811	14.861	VV	574	10322	0.21%	0.048%
169	14.878	14.861	14.916	VV	437	7954	0.16%	0.037%
170	14.943	14.916	14.975	VV	309	5993	0.12%	0.028%
171	15.025	14.975	15.087	VV	428	13791	0.28%	0.064%
172	15.095	15.087	15.104	VV	165	1204	0.02%	0.006%
173	15.149	15.104	15.163	VV	2174	35931	0.73%	0.166%
174	15.185	15.163	15.214	VV	3738	70014	1.42%	0.324%

175	15.232	15.214	15.273	VV	2102	35780	0.72%	0.166%
176	15.298	15.273	15.331	VV	365	6825	0.14%	0.032%
177	15.371	15.331	15.431	VV	201	6956	0.14%	0.032%
178	15.495	15.431	15.511	PV	225	4109	0.08%	0.019%
179	15.583	15.511	15.681	VV	11107	355726	7.20%	1.648%
180	15.704	15.681	15.742	VV	2457	42525	0.86%	0.197%
181	15.774	15.742	15.807	VV	9294	131364	2.66%	0.608%
182	15.822	15.807	15.897	VV	676	22814	0.46%	0.106%
183	15.968	15.897	15.995	VV	343	12202	0.25%	0.057%
184	16.004	15.995	16.015	VV	274	2108	0.04%	0.010%
185	16.031	16.015	16.071	VV	225	4387	0.09%	0.020%
186	16.082	16.071	16.087	VV	168	1418	0.03%	0.007%
187	16.122	16.087	16.143	VV	480	11618	0.24%	0.054%
188	16.166	16.143	16.185	VV	562	11195	0.23%	0.052%
189	16.205	16.185	16.241	VV	2325	33849	0.69%	0.157%
190	16.272	16.241	16.305	VV	1277	20801	0.42%	0.096%
191	16.326	16.305	16.365	VV	286	5388	0.11%	0.025%
192	16.415	16.365	16.441	PV	170	3789	0.08%	0.018%
193	16.503	16.441	16.535	VV	315	9508	0.19%	0.044%
194	16.612	16.535	16.663	VV	1965	73154	1.48%	0.339%
195	16.698	16.663	16.737	VV	4034	116375	2.36%	0.539%
196	16.762	16.737	16.805	VV	4546	79496	1.61%	0.368%
197	16.837	16.805	16.870	VV	534	15595	0.32%	0.072%
198	16.881	16.870	16.951	VV	386	8255	0.17%	0.038%
199	16.982	16.951	16.998	PV	385	6687	0.14%	0.031%
200	17.028	16.998	17.065	VV	1796	35140	0.71%	0.163%
201	17.092	17.065	17.131	VV	2332	54472	1.10%	0.252%
202	17.153	17.131	17.178	VV	3288	51639	1.05%	0.239%
203	17.202	17.178	17.213	VV	2370	33422	0.68%	0.155%
204	17.234	17.213	17.295	VV	7312	105087	2.13%	0.487%
205	17.347	17.295	17.374	VV	339	9866	0.20%	0.046%
206	17.445	17.374	17.468	PV	211	6769	0.14%	0.031%
207	17.490	17.468	17.511	VV	1045	15921	0.32%	0.074%
208	17.548	17.511	17.581	VV	4492	122629	2.48%	0.568%
209	17.603	17.581	17.651	VV	6858	119433	2.42%	0.553%
210	17.683	17.651	17.721	VV	2156	42606	0.86%	0.197%
211	17.772	17.721	17.795	VV	585	15238	0.31%	0.071%
212	17.816	17.795	17.849	VV	446	8644	0.18%	0.040%
213	17.878	17.849	17.907	PV	292	5637	0.11%	0.026%
214	17.928	17.907	17.938	PV	248	2814	0.06%	0.013%
215	17.967	17.938	17.979	VV	755	11892	0.24%	0.055%
216	18.002	17.979	18.019	VV	1594	26934	0.55%	0.125%
217	18.042	18.019	18.078	VV	3540	56557	1.15%	0.262%
218	18.082	18.078	18.088	VV	321	1578	0.03%	0.007%
219	18.133	18.088	18.165	VV	5574	93103	1.89%	0.431%
220	18.182	18.165	18.201	VV	592	9407	0.19%	0.044%
221	18.218	18.201	18.235	VV	413	6362	0.13%	0.029%

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222	18.268	18.235	18.296	VV	1282	23561	0.48%	0.109%
223	18.306	18.296	18.321	VV	226	2057	0.04%	0.010%
224	18.362	18.321	18.387	VV	3231	54481	1.10%	0.252%
225	18.425	18.387	18.443	VV	7563	165124	3.34%	0.765%
226	18.465	18.443	18.505	VV	11862	235310	4.76%	1.090%
227	18.521	18.505	18.548	VV	1502	34760	0.70%	0.161%
228	18.563	18.548	18.602	VV	1392	29314	0.59%	0.136%
229	18.616	18.602	18.631	VV	536	8195	0.17%	0.038%
230	18.647	18.631	18.667	VV	481	7815	0.16%	0.036%
231	18.719	18.667	18.808	VV	1555	58742	1.19%	0.272%
232	18.874	18.808	18.912	PV	5173	127398	2.58%	0.590%
233	18.940	18.912	18.961	VV	15253	223615	4.53%	1.036%
234	18.976	18.961	19.004	VV	6553	99200	2.01%	0.459%
235	19.028	19.004	19.051	VV	1894	38271	0.77%	0.177%
236	19.066	19.051	19.091	VV	1312	20888	0.42%	0.097%
237	19.145	19.091	19.164	PV	741	13640	0.28%	0.063%
238	19.192	19.164	19.215	VV	943	20671	0.42%	0.096%
239	19.270	19.215	19.321	VV	10071	317788	6.43%	1.472%
240	19.354	19.321	19.388	VV	3018	85929	1.74%	0.398%
241	19.408	19.388	19.445	VV	2185	57172	1.16%	0.265%
242	19.481	19.445	19.511	VV	1656	43983	0.89%	0.204%
243	19.522	19.511	19.538	VV	503	7342	0.15%	0.034%
244	19.566	19.538	19.601	VV	1003	21354	0.43%	0.099%
245	19.660	19.601	19.695	VV	2672	63352	1.28%	0.293%
246	19.721	19.695	19.745	VV	5511	85698	1.74%	0.397%
247	19.770	19.745	19.805	VV	5578	98565	2.00%	0.457%
248	19.832	19.805	19.857	VV	2408	46501	0.94%	0.215%
249	19.957	19.857	19.975	VV	1766	94076	1.90%	0.436%
250	20.026	19.975	20.054	VV	5371	164521	3.33%	0.762%
251	20.064	20.054	20.107	VV	3409	85481	1.73%	0.396%
252	20.278	20.107	20.321	VV	4325	355784	7.20%	1.648%
253	20.398	20.321	20.453	VV	5278	311035	6.30%	1.441%
254	20.516	20.453	20.531	VV	5241	203107	4.11%	0.941%
255	20.559	20.531	20.590	VV	6836	195455	3.96%	0.905%
256	20.631	20.590	20.645	VV	5491	167509	3.39%	0.776%
257	20.754	20.645	20.778	VV	7379	481077	9.74%	2.228%
258	20.793	20.778	20.818	VV	6835	160784	3.26%	0.745%
259	20.833	20.818	20.841	VV	6452	89989	1.82%	0.417%
260	20.928	20.841	20.954	VV	6940	444426	9.00%	2.058%
261	21.080	20.954	21.102	VV	7276	614912	12.45%	2.848%
262	21.132	21.102	21.191	VV	7742	371747	7.53%	1.722%
263	21.301	21.191	21.312	VV	6686	471376	9.54%	2.183%
264	21.335	21.312	21.349	VV	6449	142426	2.88%	0.660%
265	21.358	21.349	21.375	VV	6311	96852	1.96%	0.449%
266	21.390	21.375	21.520	VV	6276	493134	9.98%	2.284%
267	21.559	21.520	21.605	VV	5741	261493	5.29%	1.211%
268	21.616	21.605	21.771	VV	4416	374435	7.58%	1.734%
269	21.804	21.771	21.815	VV	2923	76370	1.55%	0.354%

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270	21.825	21.815	21.865	VV	2836	80376	1.63%	0.372%
271	21.900	21.865	21.971	VV	2510	142784	2.89%	0.661%
272	22.042	21.971	22.147	VV	2545	172703	3.50%	0.800%
273	22.170	22.147	22.181	VV	825	14561	0.29%	0.067%
274	22.189	22.181	22.221	VV	684	12901	0.26%	0.060%
275	22.228	22.221	22.258	VV	387	6839	0.14%	0.032%
276	22.267	22.258	22.280	VV	202	2202	0.04%	0.010%
					Sum of corrected areas:	21591222		

Aliphatic EPH 071323.M Wed Jul 19 02:23:54 2023