

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043284.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2023 15:34
 Sample : 03638-21
 Misc :
 ALS Vial : 14 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	3.257	3.244	3.334	PH	940	13277	0.23%	0.051%
2	3.340	3.334	3.361	PV	67	469	0.01%	0.002%
3	3.409	3.361	3.428	VV	222	3889	0.07%	0.015%
4	3.462	3.428	3.527	VV	1082	15137	0.26%	0.058%
5	3.543	3.527	3.554	PV	103	1019	0.02%	0.004%
6	3.572	3.554	3.578	VV	94	960	0.02%	0.004%
7	3.616	3.578	3.659	VV	759	10994	0.19%	0.042%
8	3.700	3.659	3.717	VV	1894	22539	0.39%	0.087%
9	3.750	3.717	3.844	VV	17273	213453	3.67%	0.824%
10	3.867	3.844	3.921	VV	11659	141834	2.44%	0.548%
11	3.952	3.921	3.999	VV	1391	30679	0.53%	0.118%
12	4.021	3.999	4.094	VV	831	24719	0.43%	0.095%
13	4.100	4.094	4.121	VV	294	4677	0.08%	0.018%
14	4.145	4.121	4.192	VV	692	21293	0.37%	0.082%
15	4.229	4.192	4.285	VV	1114	35420	0.61%	0.137%
16	4.295	4.285	4.358	VV	504	14637	0.25%	0.057%
17	4.367	4.358	4.407	VV	313	7638	0.13%	0.029%
18	4.427	4.407	4.438	VV	347	5397	0.09%	0.021%
19	4.465	4.438	4.508	VV	366	13070	0.22%	0.050%
20	4.527	4.508	4.547	VV	469	8957	0.15%	0.035%
21	4.560	4.547	4.591	VV	388	7470	0.13%	0.029%
22	4.604	4.591	4.633	VV	280	5834	0.10%	0.023%
23	4.695	4.633	4.724	VV	499	16645	0.29%	0.064%
24	4.743	4.724	4.794	VV	553	14708	0.25%	0.057%
25	4.810	4.794	4.850	VV	486	9991	0.17%	0.039%
26	4.863	4.850	4.878	VV	256	3104	0.05%	0.012%
27	4.886	4.878	4.974	VV	248	10454	0.18%	0.040%
28	4.983	4.974	5.023	VV	257	6390	0.11%	0.025%
29	5.049	5.023	5.134	VV	318	15567	0.27%	0.060%
30	5.185	5.134	5.246	VV	334	15124	0.26%	0.058%
31	5.255	5.246	5.264	VV	320	2617	0.05%	0.010%

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32	5.295	5.264	5.370	VV	594	18735	0.32%	0.072%
33	5.384	5.370	5.397	VV	276	3255	0.06%	0.013%
34	5.409	5.397	5.458	VV	222	6743	0.12%	0.026%
35	5.479	5.458	5.511	VV	331	7854	0.14%	0.030%
36	5.533	5.511	5.594	VV	275	8557	0.15%	0.033%
37	5.607	5.594	5.639	VV	183	3404	0.06%	0.013%
38	5.663	5.639	5.700	VV	264	6340	0.11%	0.024%
39	5.747	5.700	5.911	VV	526	30461	0.52%	0.118%
40	5.931	5.911	5.954	VV	274	4840	0.08%	0.019%
41	5.979	5.954	6.009	VV	187	5077	0.09%	0.020%
42	6.015	6.009	6.031	VV	236	2058	0.04%	0.008%
43	6.036	6.031	6.056	VV	216	2083	0.04%	0.008%
44	6.077	6.056	6.087	VV	121	1969	0.03%	0.008%
45	6.098	6.087	6.113	VV	153	1913	0.03%	0.007%
46	6.135	6.113	6.172	VV	170	4916	0.08%	0.019%
47	6.254	6.172	6.268	VV	596	16789	0.29%	0.065%
48	6.271	6.268	6.321	VV	599	13926	0.24%	0.054%
49	6.338	6.321	6.397	VV	431	14465	0.25%	0.056%
50	6.410	6.397	6.466	VV	378	10913	0.19%	0.042%
51	6.494	6.466	6.504	VV	310	5435	0.09%	0.021%
52	6.517	6.504	6.548	VV	267	6163	0.11%	0.024%
53	6.563	6.548	6.610	VV	268	8873	0.15%	0.034%
54	6.655	6.610	6.681	VV	327	11844	0.20%	0.046%
55	6.694	6.681	6.738	VV	380	9505	0.16%	0.037%
56	6.748	6.738	6.755	VV	245	2350	0.04%	0.009%
57	6.772	6.755	6.836	VV	332	10654	0.18%	0.041%
58	6.847	6.836	6.886	VV	239	5714	0.10%	0.022%
59	6.906	6.886	6.938	VV	169	4441	0.08%	0.017%
60	6.943	6.938	7.000	VV	129	4110	0.07%	0.016%
61	7.031	7.000	7.040	VV	160	1809	0.03%	0.007%
62	7.104	7.040	7.131	PV	534	10498	0.18%	0.041%
63	7.177	7.131	7.188	VV	454	12663	0.22%	0.049%
64	7.211	7.188	7.221	VV	573	9738	0.17%	0.038%
65	7.241	7.221	7.335	VV	1152	32475	0.56%	0.125%
66	7.342	7.335	7.350	VV	266	2347	0.04%	0.009%
67	7.372	7.350	7.403	VV	491	10015	0.17%	0.039%
68	7.449	7.403	7.504	VV	667	21027	0.36%	0.081%
69	7.515	7.504	7.525	VV	223	2739	0.05%	0.011%
70	7.535	7.525	7.581	VV	233	6124	0.11%	0.024%
71	7.592	7.581	7.611	VV	198	2804	0.05%	0.011%
72	7.657	7.611	7.689	VV	721	14510	0.25%	0.056%
73	7.709	7.689	7.839	VV	301	16112	0.28%	0.062%
74	7.846	7.839	7.914	VV	122	4010	0.07%	0.015%
75	8.188	8.177	8.238	VV	1135	35506	0.61%	0.137%
76	8.255	8.238	8.334	VV	869	38394	0.66%	0.148%
77	8.345	8.334	8.389	VV	569	14876	0.26%	0.057%
78	8.428	8.389	8.443	VV	635	16212	0.28%	0.063%
79	8.455	8.443	8.474	VV	643	10488	0.18%	0.040%

80	8.497	8.474	8.514	VV	rteres 3465	49517	0.85%	0.191%
81	8.524	8.514	8.567	VV	2019	37349	0.64%	0.144%
82	8.593	8.567	8.714	VV	29003	403394	6.94%	1.558%
83	8.725	8.714	8.748	VV	551	9952	0.17%	0.038%
84	8.767	8.748	8.809	VV	722	14536	0.25%	0.056%
85	8.969	8.948	9.130	VV	5766	298956	5.15%	1.154%
86	9.145	9.130	9.158	VV	1234	19966	0.34%	0.077%
87	9.173	9.158	9.228	VV	1375	47103	0.81%	0.182%
88	9.260	9.228	9.310	VV	2118	58627	1.01%	0.226%
89	9.320	9.310	9.333	VV	716	9376	0.16%	0.036%
90	9.352	9.333	9.411	VV	946	28505	0.49%	0.110%
91	9.417	9.411	9.434	VV	391	5152	0.09%	0.020%
92	9.440	9.434	9.457	VV	329	4366	0.08%	0.017%
93	9.485	9.457	9.584	VV	2015	72865	1.25%	0.281%
94	9.597	9.584	9.638	VV	470	12439	0.21%	0.048%
95	9.644	9.638	9.673	VV	370	6726	0.12%	0.026%
96	9.699	9.673	9.709	VV	579	9718	0.17%	0.038%
97	9.714	9.709	9.722	VV	577	4125	0.07%	0.016%
98	9.739	9.722	9.794	VV	662	20528	0.35%	0.079%
99	9.801	9.794	9.838	VV	393	8660	0.15%	0.033%
100	9.847	9.838	9.893	VV	357	9877	0.17%	0.038%
101	9.909	9.893	9.944	VV	290	7196	0.12%	0.028%
102	9.969	9.944	9.991	VV	715	11059	0.19%	0.043%
103	10.004	9.991	10.030	VV	270	4721	0.08%	0.018%
104	10.077	10.030	10.104	VV	461	12528	0.22%	0.048%
105	10.133	10.104	10.184	VV	731	17201	0.30%	0.066%
106	10.200	10.184	10.224	VV	281	5084	0.09%	0.020%
107	10.244	10.224	10.275	VV	206	4502	0.08%	0.017%
108	10.303	10.275	10.376	VV	150	5024	0.09%	0.019%
109	10.404	10.376	10.457	PV	97	2812	0.05%	0.011%
110	10.474	10.457	10.500	VV	201	2609	0.04%	0.010%
111	10.518	10.500	10.547	VV	269	3826	0.07%	0.015%
112	10.608	10.547	10.647	VV	343	13789	0.24%	0.053%
113	10.659	10.647	10.692	VV	247	4151	0.07%	0.016%
114	10.745	10.692	10.768	VV	325	9652	0.17%	0.037%
115	10.795	10.768	10.816	VV	451	10301	0.18%	0.040%
116	10.835	10.816	10.853	VV	535	9427	0.16%	0.036%
117	10.873	10.853	10.913	VV	964	17382	0.30%	0.067%
118	10.942	10.913	10.968	VV	578	13519	0.23%	0.052%
119	10.974	10.968	11.044	VV	545	13459	0.23%	0.052%
120	11.091	11.044	11.113	VV	404	11075	0.19%	0.043%
121	11.147	11.113	11.204	VV	1712	48068	0.83%	0.186%
122	11.244	11.204	11.305	VV	776	36185	0.62%	0.140%
123	11.325	11.305	11.354	VV	777	15365	0.26%	0.059%
124	11.378	11.354	11.402	VV	523	11395	0.20%	0.044%
125	11.444	11.402	11.457	VV	422	11065	0.19%	0.043%
126	11.508	11.457	11.537	VV	1118	32111	0.55%	0.124%

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127	11.576	11.537	11.630	VV	3552	77035	1.33%	0.297%
128	11.659	11.630	11.716	VV	1624	49234	0.85%	0.190%
129	11.737	11.716	11.755	VV	945	17416	0.30%	0.067%
130	11.773	11.755	11.794	VV	1088	18699	0.32%	0.072%
131	11.896	11.794	11.956	VV	518210	5809196	100.00%	22.431%
132	11.972	11.956	11.993	VV	2280	43225	0.74%	0.167%
133	12.008	11.993	12.038	VV	1894	42406	0.73%	0.164%
134	12.058	12.038	12.079	VV	2137	39196	0.67%	0.151%
135	12.091	12.079	12.108	VV	1307	19780	0.34%	0.076%
136	12.128	12.108	12.164	VV	1427	34414	0.59%	0.133%
137	12.181	12.164	12.211	VV	988	21811	0.38%	0.084%
138	12.245	12.211	12.278	VV	3549	60943	1.05%	0.235%
139	12.300	12.278	12.321	VV	1087	21593	0.37%	0.083%
140	12.343	12.321	12.393	VV	953	30796	0.53%	0.119%
141	12.413	12.393	12.473	VV	640	23385	0.40%	0.090%
142	12.497	12.473	12.578	VV	4853	72932	1.26%	0.282%
143	12.602	12.578	12.611	VV	454	6887	0.12%	0.027%
144	12.622	12.611	12.645	VV	505	8001	0.14%	0.031%
145	12.656	12.645	12.678	VV	315	5848	0.10%	0.023%
146	12.696	12.678	12.724	VV	476	9829	0.17%	0.038%
147	12.736	12.724	12.764	VV	348	6644	0.11%	0.026%
148	12.777	12.764	12.789	VV	341	3677	0.06%	0.014%
149	12.838	12.789	12.861	VV	863	21334	0.37%	0.082%
150	12.885	12.861	12.928	VV	1445	25598	0.44%	0.099%
151	12.959	12.928	13.073	VV	6495	113272	1.95%	0.437%
152	13.107	13.073	13.131	VV	353	7368	0.13%	0.028%
153	13.150	13.131	13.190	VV	389	8442	0.15%	0.033%
154	13.211	13.190	13.226	VV	259	4319	0.07%	0.017%
155	13.256	13.226	13.298	VV	5931	93465	1.61%	0.361%
156	13.333	13.298	13.424	VV	308596	3712347	63.90%	14.334%
157	13.439	13.424	13.474	VV	612	11405	0.20%	0.044%
158	13.496	13.474	13.515	VV	1049	16112	0.28%	0.062%
159	13.542	13.515	13.648	VV	2528	71898	1.24%	0.278%
160	13.659	13.648	13.679	VV	247	4146	0.07%	0.016%
161	13.723	13.679	13.788	VV	661	19354	0.33%	0.075%
162	13.798	13.788	13.804	PV	47	271	0.00%	0.001%
163	13.854	13.804	13.891	PV	782	23731	0.41%	0.092%
164	13.911	13.891	13.928	VV	373	6079	0.10%	0.023%
165	13.962	13.928	13.984	VV	416	10568	0.18%	0.041%
166	14.001	13.984	14.012	VV	646	8492	0.15%	0.033%
167	14.035	14.012	14.064	VV	1478	25273	0.44%	0.098%
168	14.085	14.064	14.111	VV	1671	27386	0.47%	0.106%
169	14.119	14.111	14.149	VV	913	13752	0.24%	0.053%
170	14.187	14.149	14.277	VV	479	20273	0.35%	0.078%
171	14.324	14.277	14.356	PV	234	7457	0.13%	0.029%
172	14.373	14.356	14.411	VV	282	4479	0.08%	0.017%
173	14.448	14.411	14.471	PV	340	6807	0.12%	0.026%
174	14.520	14.471	14.543	VV	1276	30362	0.52%	0.117%

175	14.594	14.543	14.623	VV	1014	36279	0.62%	0.140%
176	14.646	14.623	14.674	VV	2269	38150	0.66%	0.147%
177	14.684	14.674	14.694	VV	908	9673	0.17%	0.037%
178	14.709	14.694	14.738	VV	992	16555	0.28%	0.064%
179	14.779	14.738	14.811	VV	613	19464	0.34%	0.075%
180	14.827	14.811	14.868	VV	1047	20191	0.35%	0.078%
181	14.884	14.868	14.910	VV	461	9408	0.16%	0.036%
182	14.937	14.910	14.978	VV	468	13388	0.23%	0.052%
183	15.024	14.978	15.085	VV	750	24965	0.43%	0.096%
184	15.146	15.085	15.163	VV	3857	63405	1.09%	0.245%
185	15.185	15.163	15.217	VV	6007	109638	1.89%	0.423%
186	15.233	15.217	15.273	VV	1599	29618	0.51%	0.114%
187	15.298	15.273	15.321	VV	616	10764	0.19%	0.042%
188	15.333	15.321	15.346	VV	372	4211	0.07%	0.016%
189	15.358	15.346	15.408	VV	309	6974	0.12%	0.027%
190	15.492	15.408	15.550	PV	493	17735	0.31%	0.068%
191	15.588	15.550	15.680	VV	7679	257295	4.43%	0.993%
192	15.706	15.680	15.748	VV	3374	56442	0.97%	0.218%
193	15.776	15.748	15.805	VV	7498	109166	1.88%	0.422%
194	15.819	15.805	15.934	VV	963	37257	0.64%	0.144%
195	15.988	15.934	16.009	VV	502	17958	0.31%	0.069%
196	16.026	16.009	16.058	VV	336	8078	0.14%	0.031%
197	16.083	16.058	16.098	VV	372	6835	0.12%	0.026%
198	16.168	16.098	16.183	VV	685	23382	0.40%	0.090%
199	16.207	16.183	16.245	VV	3047	48544	0.84%	0.187%
200	16.273	16.245	16.305	VV	1244	22575	0.39%	0.087%
201	16.328	16.305	16.360	VV	262	6166	0.11%	0.024%
202	16.511	16.360	16.544	PV	498	24250	0.42%	0.094%
203	16.566	16.544	16.574	VV	345	4638	0.08%	0.018%
204	16.616	16.574	16.654	VV	1896	60133	1.04%	0.232%
205	16.699	16.654	16.744	VV	6653	178287	3.07%	0.688%
206	16.763	16.744	16.807	VV	4816	80664	1.39%	0.311%
207	16.834	16.807	16.881	VV	1018	24003	0.41%	0.093%
208	16.890	16.881	16.907	VV	281	2733	0.05%	0.011%
209	16.917	16.907	16.931	VV	129	1283	0.02%	0.005%
210	16.984	16.931	17.001	VV	638	11239	0.19%	0.043%
211	17.025	17.001	17.061	VV	2613	46303	0.80%	0.179%
212	17.088	17.061	17.132	VV	3688	81979	1.41%	0.317%
213	17.157	17.132	17.181	VV	3442	54949	0.95%	0.212%
214	17.201	17.181	17.211	VV	1425	20644	0.36%	0.080%
215	17.236	17.211	17.273	VV	8703	122839	2.11%	0.474%
216	17.284	17.273	17.294	VV	366	3215	0.06%	0.012%
217	17.346	17.294	17.371	VV	383	12298	0.21%	0.047%
218	17.395	17.371	17.409	VV	205	3144	0.05%	0.012%
219	17.449	17.409	17.468	PV	387	7911	0.14%	0.031%
220	17.492	17.468	17.512	VV	737	12456	0.21%	0.048%
221	17.552	17.512	17.584	VV	4651	125078	2.15%	0.483%

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222	17.606	17.584	17.652	VV	7050	123416	2.12%	0.477%
223	17.683	17.652	17.724	VV	2046	43661	0.75%	0.169%
224	17.775	17.724	17.796	VV	626	16770	0.29%	0.065%
225	17.815	17.796	17.851	VV	532	10024	0.17%	0.039%
226	17.883	17.851	17.909	VV	277	6405	0.11%	0.025%
227	17.935	17.909	17.944	PV	76	1341	0.02%	0.005%
228	17.970	17.944	17.979	PV	348	4287	0.07%	0.017%
229	18.009	17.979	18.018	VV	848	13626	0.23%	0.053%
230	18.045	18.018	18.074	VV	3529	51644	0.89%	0.199%
231	18.136	18.074	18.166	VV	5718	92004	1.58%	0.355%
232	18.184	18.166	18.203	VV	503	8166	0.14%	0.032%
233	18.225	18.203	18.234	VV	440	6268	0.11%	0.024%
234	18.271	18.234	18.300	VV	1089	23228	0.40%	0.090%
235	18.316	18.300	18.333	VV	216	2923	0.05%	0.011%
236	18.366	18.333	18.391	PV	2822	44989	0.77%	0.174%
237	18.466	18.391	18.549	VV	15507	492566	8.48%	1.902%
238	18.565	18.549	18.591	VV	1529	27744	0.48%	0.107%
239	18.609	18.591	18.624	VV	520	9818	0.17%	0.038%
240	18.634	18.624	18.684	VV	565	12182	0.21%	0.047%
241	18.712	18.684	18.804	VV	5601	116233	2.00%	0.449%
242	18.877	18.804	18.923	PV	4869	133752	2.30%	0.516%
243	18.943	18.923	18.954	VV	2383	35831	0.62%	0.138%
244	18.978	18.954	19.010	VV	7755	122624	2.11%	0.473%
245	19.032	19.010	19.050	VV	1411	24379	0.42%	0.094%
246	19.070	19.050	19.101	VV	2058	29085	0.50%	0.112%
247	19.198	19.101	19.214	PV	1251	32132	0.55%	0.124%
248	19.273	19.214	19.324	VV	8610	280043	4.82%	1.081%
249	19.356	19.324	19.366	VV	2003	47001	0.81%	0.181%
250	19.378	19.366	19.394	VV	1867	29920	0.52%	0.116%
251	19.413	19.394	19.434	VV	1890	39601	0.68%	0.153%
252	19.478	19.434	19.509	VV	2664	83288	1.43%	0.322%
253	19.529	19.509	19.541	VV	1475	26840	0.46%	0.104%
254	19.569	19.541	19.615	VV	2192	68554	1.18%	0.265%
255	19.662	19.615	19.696	VV	3093	89114	1.53%	0.344%
256	19.725	19.696	19.746	VV	5272	99387	1.71%	0.384%
257	19.772	19.746	19.811	VV	7498	161280	2.78%	0.623%
258	19.835	19.811	19.863	VV	2907	74232	1.28%	0.287%
259	19.889	19.863	19.904	VV	2403	54249	0.93%	0.209%
260	19.961	19.904	19.981	VV	3147	120974	2.08%	0.467%
261	20.033	19.981	20.052	VV	6022	189836	3.27%	0.733%
262	20.069	20.052	20.114	VV	5303	159872	2.75%	0.617%
263	20.149	20.114	20.161	VV	3834	103737	1.79%	0.401%
264	20.282	20.161	20.310	VV	6760	421970	7.26%	1.629%
265	20.422	20.310	20.495	VV	15165	1109578	19.10%	4.284%
266	20.521	20.495	20.534	VV	7841	178503	3.07%	0.689%
267	20.561	20.534	20.607	VV	12134	372706	6.42%	1.439%
268	20.759	20.607	20.778	VV	10031	819679	14.11%	3.165%
269	20.796	20.778	20.853	VV	9486	402491	6.93%	1.554%

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270	20.932	20.853	20.966	VV	9035	582347	10.02%	2.249%
271	21.045	20.966	21.062	VV	9020	500273	8.61%	1.932%
272	21.076	21.062	21.100	VV	8856	199142	3.43%	0.769%
273	21.133	21.100	21.201	VV	9534	512266	8.82%	1.978%
274	21.211	21.201	21.229	VV	7559	125782	2.17%	0.486%
275	21.293	21.229	21.375	VV	7438	617936	10.64%	2.386%
276	21.468	21.375	21.531	VV	6282	560876	9.65%	2.166%
277	21.564	21.531	21.596	VV	5841	215225	3.70%	0.831%
278	21.628	21.596	21.754	VV	4831	389932	6.71%	1.506%
279	21.824	21.754	21.945	VV	3138	313992	5.41%	1.212%
280	21.953	21.945	21.980	VV	1897	37266	0.64%	0.144%
281	22.048	21.980	22.161	VV	2464	145423	2.50%	0.562%
282	22.179	22.161	22.191	VV	153	2189	0.04%	0.008%
					Sum of corrected areas:		25898647	

Aliphatic EPH 071323.M Wed Jul 19 02:20:02 2023