

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071123AL\
 Data File : FE043146.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2023 13:46
 Sample : 03510-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.283	3.255	3.325	BV	465	7121	0.14%	0.049%
2	3.337	3.325	3.348	VV	152	1214	0.02%	0.008%
3	3.424	3.348	3.505	VV	192	10519	0.21%	0.073%
4	3.524	3.505	3.581	VV	221	6664	0.13%	0.046%
5	3.592	3.581	3.601	VV	204	1820	0.04%	0.013%
6	3.617	3.601	3.649	VV	340	5324	0.11%	0.037%
7	3.669	3.649	3.705	VV	456	7814	0.15%	0.054%
8	3.726	3.705	3.759	VV	301	5470	0.11%	0.038%
9	3.768	3.759	3.797	VV	178	2936	0.06%	0.020%
10	3.810	3.797	3.823	VV	152	1770	0.04%	0.012%
11	3.871	3.823	3.931	VV	256	9887	0.20%	0.068%
12	3.953	3.931	4.040	VV	221	10007	0.20%	0.069%
13	4.074	4.040	4.088	VV	734	11456	0.23%	0.079%
14	4.107	4.088	4.163	VV	1547	22759	0.45%	0.157%
15	4.184	4.163	4.221	VV	367	6852	0.14%	0.047%
16	4.277	4.221	4.326	VV	1313	27672	0.55%	0.191%
17	4.338	4.326	4.365	VV	231	4147	0.08%	0.029%
18	4.375	4.365	4.391	VV	206	2470	0.05%	0.017%
19	4.412	4.391	4.420	VV	223	2918	0.06%	0.020%
20	4.468	4.420	4.496	VV	258	8937	0.18%	0.062%
21	4.534	4.496	4.568	VV	1462	22583	0.45%	0.156%
22	4.571	4.568	4.595	VV	312	3526	0.07%	0.024%
23	4.603	4.595	4.630	VV	202	3395	0.07%	0.023%
24	4.660	4.630	4.687	VV	542	9500	0.19%	0.065%
25	4.721	4.687	4.764	VV	1996	30419	0.60%	0.210%
26	4.784	4.764	4.801	VV	1698	20044	0.40%	0.138%
27	4.817	4.801	4.844	VV	2745	31863	0.63%	0.220%
28	4.854	4.844	4.885	VV	290	5469	0.11%	0.038%
29	4.895	4.885	4.905	VV	213	2508	0.05%	0.017%
30	4.946	4.905	4.995	VV	681	16434	0.33%	0.113%
31	5.027	4.995	5.071	VV	311	8492	0.17%	0.059%

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32	5.087	5.071	5.100	VV	161	2363	0.05%	0.016%
33	5.146	5.100	5.173	VV	542	10896	0.22%	0.075%
34	5.234	5.173	5.271	VV	7054	99379	1.97%	0.685%
35	5.295	5.271	5.336	VV	1676	22863	0.45%	0.158%
36	5.354	5.336	5.397	VV	247	5807	0.11%	0.040%
37	5.442	5.397	5.464	VV	517	9915	0.20%	0.068%
38	5.483	5.464	5.548	VV	322	10517	0.21%	0.072%
39	5.554	5.548	5.581	VV	262	3558	0.07%	0.025%
40	5.593	5.581	5.598	VV	157	1468	0.03%	0.010%
41	5.633	5.598	5.645	VV	406	6381	0.13%	0.044%
42	5.672	5.645	5.693	VV	850	13551	0.27%	0.093%
43	5.714	5.693	5.747	VV	2600	31886	0.63%	0.220%
44	5.774	5.747	5.828	VV	805	14219	0.28%	0.098%
45	5.847	5.828	5.917	VV	418	12449	0.25%	0.086%
46	5.932	5.917	5.951	VV	240	3249	0.06%	0.022%
47	5.981	5.951	6.004	VV	351	6530	0.13%	0.045%
48	6.035	6.004	6.075	VV	205	6602	0.13%	0.046%
49	6.107	6.075	6.178	VV	163	6618	0.13%	0.046%
50	6.204	6.178	6.238	VV	222	4951	0.10%	0.034%
51	6.258	6.238	6.278	VV	365	6599	0.13%	0.045%
52	6.303	6.278	6.328	VV	512	9170	0.18%	0.063%
53	6.347	6.328	6.393	VV	1206	17704	0.35%	0.122%
54	6.412	6.393	6.445	VV	622	9655	0.19%	0.067%
55	6.485	6.445	6.551	VV	643	20233	0.40%	0.139%
56	6.590	6.551	6.648	VV	403	15463	0.31%	0.107%
57	6.702	6.648	6.765	VV	10015	137119	2.71%	0.945%
58	6.787	6.765	6.808	VV	1489	21790	0.43%	0.150%
59	6.823	6.808	6.837	VV	847	11166	0.22%	0.077%
60	6.856	6.837	6.876	VV	2164	26953	0.53%	0.186%
61	6.890	6.876	6.910	VV	910	11541	0.23%	0.080%
62	6.930	6.910	6.976	VV	1280	18102	0.36%	0.125%
63	6.986	6.976	7.011	VV	230	3683	0.07%	0.025%
64	7.028	7.011	7.047	VV	261	4161	0.08%	0.029%
65	7.076	7.047	7.127	VV	289	9057	0.18%	0.062%
66	7.157	7.127	7.185	VV	1202	17402	0.34%	0.120%
67	7.210	7.185	7.248	VV	1618	31835	0.63%	0.219%
68	7.261	7.248	7.303	VV	1220	27094	0.54%	0.187%
69	7.339	7.303	7.368	VV	2187	36994	0.73%	0.255%
70	7.380	7.368	7.405	VV	461	6020	0.12%	0.042%
71	7.424	7.405	7.433	VV	504	5587	0.11%	0.039%
72	7.445	7.433	7.474	VV	572	8636	0.17%	0.060%
73	7.504	7.474	7.540	VV	5179	62222	1.23%	0.429%
74	7.568	7.540	7.597	VV	757	18533	0.37%	0.128%
75	7.614	7.597	7.627	VV	920	11958	0.24%	0.082%
76	7.648	7.627	7.672	VV	1664	25427	0.50%	0.175%
77	7.684	7.672	7.698	VV	517	7279	0.14%	0.050%
78	7.711	7.698	7.726	VV	899	12122	0.24%	0.084%
79	7.741	7.726	7.771	VV	1066	15333	0.30%	0.106%

80	7.776	7.771	7.795	VV	285	3359	0.07%	0.023%
81	7.821	7.795	7.845	VV	430	9231	0.18%	0.064%
82	7.867	7.845	7.887	VV	358	5648	0.11%	0.039%
83	7.913	7.887	7.951	VV	2171	26081	0.52%	0.180%
84	8.012	7.951	8.046	VV	527	17692	0.35%	0.122%
85	8.080	8.046	8.095	VV	448	8317	0.16%	0.057%
86	8.110	8.095	8.121	VV	448	5404	0.11%	0.037%
87	8.134	8.121	8.160	VV	467	6577	0.13%	0.045%
88	8.179	8.160	8.205	VV	498	6974	0.14%	0.048%
89	8.223	8.205	8.248	VV	1344	17704	0.35%	0.122%
90	8.280	8.248	8.303	VV	2333	29332	0.58%	0.202%
91	8.315	8.303	8.341	VV	442	6972	0.14%	0.048%
92	8.348	8.341	8.368	VV	292	3345	0.07%	0.023%
93	8.383	8.368	8.405	VV	282	4224	0.08%	0.029%
94	8.438	8.405	8.499	VV	841	21726	0.43%	0.150%
95	8.531	8.499	8.604	VV	5597	96740	1.91%	0.667%
96	8.628	8.604	8.665	VV	918	23382	0.46%	0.161%
97	8.680	8.665	8.708	VV	749	10886	0.22%	0.075%
98	8.726	8.708	8.747	VV	667	9114	0.18%	0.063%
99	8.765	8.747	8.818	VV	947	11969	0.24%	0.083%
100	8.849	8.818	8.973	PV	25288	592954	11.74%	4.087%
101	8.991	8.973	9.011	VV	1954	39308	0.78%	0.271%
102	9.022	9.011	9.056	VV	1526	36196	0.72%	0.250%
103	9.076	9.056	9.121	VV	1966	51791	1.03%	0.357%
104	9.135	9.121	9.168	VV	1176	19654	0.39%	0.135%
105	9.187	9.168	9.210	VV	909	16289	0.32%	0.112%
106	9.225	9.210	9.233	VV	552	6659	0.13%	0.046%
107	9.263	9.233	9.281	VV	3516	53474	1.06%	0.369%
108	9.291	9.281	9.339	VV	2180	50647	1.00%	0.349%
109	9.372	9.339	9.428	VV	4229	78983	1.56%	0.544%
110	9.445	9.428	9.469	VV	1188	16677	0.33%	0.115%
111	9.494	9.469	9.528	VV	854	15501	0.31%	0.107%
112	9.576	9.528	9.591	VV	592	13473	0.27%	0.093%
113	9.600	9.591	9.623	VV	478	7611	0.15%	0.052%
114	9.658	9.623	9.701	VV	1049	27468	0.54%	0.189%
115	9.723	9.701	9.761	VV	2000	31699	0.63%	0.219%
116	9.781	9.761	9.810	VV	459	10595	0.21%	0.073%
117	9.821	9.810	9.844	VV	367	5564	0.11%	0.038%
118	9.867	9.844	9.895	VV	819	13887	0.27%	0.096%
119	9.918	9.895	9.969	VV	884	17396	0.34%	0.120%
120	9.978	9.969	10.031	VV	240	5229	0.10%	0.036%
121	10.060	10.031	10.112	VV	937	19916	0.39%	0.137%
122	10.140	10.112	10.191	VV	3179	49743	0.98%	0.343%
123	10.235	10.191	10.296	VV	601	25405	0.50%	0.175%
124	10.310	10.296	10.338	VV	346	4664	0.09%	0.032%
125	10.352	10.338	10.365	PV	108	1114	0.02%	0.008%
126	10.417	10.365	10.431	VV	410	8569	0.17%	0.059%

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127	10.458	10.431	10.495	VV	782	17204	0.34%	0.119%
128	10.531	10.495	10.548	VV	890	17352	0.34%	0.120%
129	10.568	10.548	10.591	VV	755	13946	0.28%	0.096%
130	10.619	10.591	10.663	VV	620	17432	0.35%	0.120%
131	10.741	10.663	10.753	VV	852	18827	0.37%	0.130%
132	10.771	10.753	10.791	VV	796	14063	0.28%	0.097%
133	10.820	10.791	10.842	VV	1006	21298	0.42%	0.147%
134	10.883	10.842	10.915	VV	1097	30072	0.60%	0.207%
135	10.932	10.915	10.946	VV	822	10927	0.22%	0.075%
136	10.961	10.946	10.973	VV	768	10492	0.21%	0.072%
137	11.005	10.973	11.032	VV	2399	44238	0.88%	0.305%
138	11.044	11.032	11.061	VV	476	7452	0.15%	0.051%
139	11.070	11.061	11.075	VV	503	3946	0.08%	0.027%
140	11.096	11.075	11.118	VV	641	11675	0.23%	0.080%
141	11.125	11.118	11.145	VV	264	3719	0.07%	0.026%
142	11.163	11.145	11.176	VV	379	4956	0.10%	0.034%
143	11.197	11.176	11.229	VV	496	10905	0.22%	0.075%
144	11.246	11.229	11.258	VV	459	6046	0.12%	0.042%
145	11.272	11.258	11.280	VV	438	4969	0.10%	0.034%
146	11.303	11.280	11.322	VV	1202	18156	0.36%	0.125%
147	11.331	11.322	11.355	VV	439	5107	0.10%	0.035%
148	11.384	11.355	11.415	VV	289	6219	0.12%	0.043%
149	11.433	11.415	11.451	PV	108	1739	0.03%	0.012%
150	11.513	11.451	11.547	VV	3784	55967	1.11%	0.386%
151	11.582	11.547	11.614	VV	4349	65641	1.30%	0.452%
152	11.625	11.614	11.642	VV	428	6232	0.12%	0.043%
153	11.677	11.642	11.718	VV	1068	20432	0.40%	0.141%
154	11.741	11.718	11.773	VV	176	2458	0.05%	0.017%
155	11.795	11.773	11.808	VV	181	2768	0.05%	0.019%
156	11.814	11.808	11.846	VV	197	1877	0.04%	0.013%
157	11.902	11.846	11.911	PV	504	10890	0.22%	0.075%
158	11.937	11.911	11.950	VV	520	9965	0.20%	0.069%
159	11.971	11.950	12.009	VV	853	15979	0.32%	0.110%
160	12.045	12.009	12.075	VV	661	13939	0.28%	0.096%
161	12.098	12.075	12.124	VV	256	4183	0.08%	0.029%
162	12.244	12.124	12.273	VV	1322	51720	1.02%	0.357%
163	12.294	12.273	12.321	VV	705	13490	0.27%	0.093%
164	12.341	12.321	12.365	VV	459	8571	0.17%	0.059%
165	12.386	12.365	12.395	VV	665	9199	0.18%	0.063%
166	12.403	12.395	12.425	VV	698	9350	0.19%	0.064%
167	12.468	12.425	12.505	VV	1749	41240	0.82%	0.284%
168	12.534	12.505	12.591	VV	577	18483	0.37%	0.127%
169	12.656	12.591	12.687	VV	567	22174	0.44%	0.153%
170	12.749	12.687	12.793	VV	3347	70243	1.39%	0.484%
171	12.828	12.793	12.859	VV	1872	34723	0.69%	0.239%
172	12.890	12.859	12.970	VV	4105	67620	1.34%	0.466%
173	13.005	12.970	13.071	VV	417	13578	0.27%	0.094%
174	13.156	13.071	13.193	PV	556	17087	0.34%	0.118%

175	13.213	13.193	13.233	VV	413	8241	0.16%	0.057%
176	13.262	13.233	13.284	VV	649	14343	0.28%	0.099%
177	13.338	13.284	13.474	VV	412621	5052670	100.00%	34.830%
178	13.499	13.474	13.535	VV	1252	35086	0.69%	0.242%
179	13.559	13.535	13.596	VV	993	30801	0.61%	0.212%
180	13.621	13.596	13.675	VV	702	26996	0.53%	0.186%
181	13.701	13.675	13.738	VV	908	27772	0.55%	0.191%
182	13.774	13.738	13.817	VV	1175	42505	0.84%	0.293%
183	13.839	13.817	13.864	VV	627	13558	0.27%	0.093%
184	13.880	13.864	13.918	VV	576	15389	0.30%	0.106%
185	13.938	13.918	13.981	VV	745	22033	0.44%	0.152%
186	14.037	13.981	14.061	VV	1765	43199	0.85%	0.298%
187	14.089	14.061	14.134	VV	4213	70494	1.40%	0.486%
188	14.147	14.134	14.201	VV	489	14140	0.28%	0.097%
189	14.230	14.201	14.284	VV	239	9875	0.20%	0.068%
190	14.316	14.284	14.338	VV	434	11479	0.23%	0.079%
191	14.348	14.338	14.371	VV	398	6929	0.14%	0.048%
192	14.413	14.371	14.454	VV	439	17204	0.34%	0.119%
193	14.530	14.454	14.568	VV	1882	51468	1.02%	0.355%
194	14.587	14.568	14.625	VV	729	20954	0.41%	0.144%
195	14.650	14.625	14.691	VV	1766	35482	0.70%	0.245%
196	14.759	14.691	14.771	VV	690	26171	0.52%	0.180%
197	14.788	14.771	14.821	VV	792	18190	0.36%	0.125%
198	14.858	14.821	14.878	VV	561	16888	0.33%	0.116%
199	14.905	14.878	14.920	VV	728	14425	0.29%	0.099%
200	14.952	14.920	14.988	VV	805	29298	0.58%	0.202%
201	14.998	14.988	15.023	VV	792	13904	0.28%	0.096%
202	15.036	15.023	15.103	VV	532	17695	0.35%	0.122%
203	15.149	15.103	15.167	VV	1501	30878	0.61%	0.213%
204	15.192	15.167	15.315	VV	4818	86098	1.70%	0.594%
205	15.326	15.315	15.338	PV	102	982	0.02%	0.007%
206	15.357	15.338	15.388	VV	379	6185	0.12%	0.043%
207	15.396	15.388	15.413	VV	171	2091	0.04%	0.014%
208	15.428	15.413	15.486	VV	187	3022	0.06%	0.021%
209	15.504	15.486	15.558	PV	121	3403	0.07%	0.023%
210	15.592	15.558	15.608	VV	128	1977	0.04%	0.014%
211	15.625	15.608	15.636	VV	170	1697	0.03%	0.012%
212	15.675	15.636	15.683	VV	283	5184	0.10%	0.036%
213	15.712	15.683	15.788	VV	2444	41668	0.82%	0.287%
214	15.852	15.788	15.880	VV	346	11327	0.22%	0.078%
215	15.891	15.880	15.988	VV	311	12218	0.24%	0.084%
216	16.033	15.988	16.047	VV	556	13177	0.26%	0.091%
217	16.070	16.047	16.147	VV	593	17248	0.34%	0.119%
218	16.174	16.147	16.187	VV	905	13332	0.26%	0.092%
219	16.212	16.187	16.368	VV	4607	79729	1.58%	0.550%
220	16.403	16.368	16.452	PV	292	7936	0.16%	0.055%
221	16.462	16.452	16.475	VV	83	683	0.01%	0.005%

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222	16.575	16.475	16.621	VV	313	12033	0.24%	0.083%
223	16.695	16.621	16.767	PV	2440	44325	0.88%	0.306%
224	16.787	16.767	16.798	VV	194	2820	0.06%	0.019%
225	16.860	16.798	16.888	VV	535	14234	0.28%	0.098%
226	16.901	16.888	16.945	VV	391	9851	0.19%	0.068%
227	17.002	16.945	17.018	VV	484	12443	0.25%	0.086%
228	17.042	17.018	17.067	VV	408	9310	0.18%	0.064%
229	17.086	17.067	17.105	VV	331	5522	0.11%	0.038%
230	17.128	17.105	17.141	VV	881	13760	0.27%	0.095%
231	17.162	17.141	17.265	VV	3785	67721	1.34%	0.467%
232	17.280	17.265	17.308	VV	297	4099	0.08%	0.028%
233	17.397	17.308	17.425	VV	453	13010	0.26%	0.090%
234	17.478	17.425	17.518	VV	231	7195	0.14%	0.050%
235	17.577	17.518	17.587	PV	447	9223	0.18%	0.064%
236	17.612	17.587	17.668	VV	2751	43063	0.85%	0.297%
237	17.724	17.668	17.756	VV	364	11945	0.24%	0.082%
238	17.779	17.756	17.792	VV	190	2777	0.05%	0.019%
239	17.897	17.792	17.922	VV	346	14453	0.29%	0.100%
240	17.952	17.922	17.978	VV	383	8799	0.17%	0.061%
241	18.049	17.978	18.078	VV	3908	73738	1.46%	0.508%
242	18.093	18.078	18.111	VV	275	4096	0.08%	0.028%
243	18.191	18.111	18.270	VV	1155	39767	0.79%	0.274%
244	18.337	18.270	18.348	PV	155	2777	0.05%	0.019%
245	18.397	18.348	18.418	PV	396	7642	0.15%	0.053%
246	18.473	18.418	18.508	VV	2419	36390	0.72%	0.251%
247	18.558	18.508	18.578	VV	888	15155	0.30%	0.104%
248	18.594	18.578	18.657	VV	377	8302	0.16%	0.057%
249	18.678	18.657	18.688	PV	104	1261	0.02%	0.009%
250	18.768	18.688	18.789	VV	169	9030	0.18%	0.062%
251	18.881	18.789	18.951	VV	3224	66810	1.32%	0.461%
252	18.980	18.951	19.010	VV	713	13741	0.27%	0.095%
253	19.029	19.010	19.061	VV	573	10657	0.21%	0.073%
254	19.095	19.061	19.102	VV	170	3181	0.06%	0.022%
255	19.149	19.102	19.158	PV	169	4294	0.08%	0.030%
256	19.279	19.158	19.346	VV	1793	35655	0.71%	0.246%
257	19.380	19.346	19.401	PV	315	5053	0.10%	0.035%
258	19.409	19.401	19.420	VV	162	1429	0.03%	0.010%
259	19.523	19.420	19.547	VV	397	17282	0.34%	0.119%
260	19.665	19.547	19.734	VV	2582	76038	1.50%	0.524%
261	19.793	19.734	19.825	VV	926	33015	0.65%	0.228%
262	20.042	19.825	20.071	VV	2494	147397	2.92%	1.016%
263	20.085	20.071	20.113	VV	1388	32761	0.65%	0.226%
264	20.405	20.113	20.436	VV	4735	424780	8.41%	2.928%
265	20.562	20.436	20.584	VV	3823	300167	5.94%	2.069%
266	20.762	20.584	20.793	VV	5530	546607	10.82%	3.768%
267	20.953	20.793	20.976	VV	4998	513671	10.17%	3.541%
268	20.986	20.976	20.990	VV	4679	39489	0.78%	0.272%
269	21.143	20.990	21.195	VV	5482	566635	11.21%	3.906%

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270	21.307	21.195	21.358	VV	3859	375174	7.43%	2.586%
271	21.369	21.358	21.388	VV	3505	61234	1.21%	0.422%
272	21.439	21.388	21.451	VV	3327	126399	2.50%	0.871%
273	21.468	21.451	21.478	VV	3395	53020	1.05%	0.365%
274	21.486	21.478	21.500	VV	3329	43539	0.86%	0.300%
275	21.513	21.500	21.530	VV	3300	58704	1.16%	0.405%
276	21.567	21.530	21.618	VV	3638	174988	3.46%	1.206%
277	21.632	21.618	21.665	VV	2996	79337	1.57%	0.547%
278	21.671	21.665	21.682	VV	2773	28197	0.56%	0.194%
279	21.689	21.682	21.731	VV	2716	77961	1.54%	0.537%
280	21.739	21.731	21.825	VV	2454	123778	2.45%	0.853%
281	21.832	21.825	21.839	VV	2008	16651	0.33%	0.115%
282	21.868	21.839	21.917	VV	1934	85521	1.69%	0.590%
283	21.928	21.917	21.941	VV	1682	23018	0.46%	0.159%
284	21.949	21.941	21.969	VV	1559	24645	0.49%	0.170%
285	21.979	21.969	21.997	VV	1427	22822	0.45%	0.157%
286	22.048	21.997	22.125	VV	1921	97835	1.94%	0.674%
287	22.130	22.125	22.224	VV	554	16727	0.33%	0.115%
					Sum of corrected areas:	14506706		

Aliphatic EPH 062123.M Wed Jul 12 05:10:01 2023