

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071123AL\
 Data File : FE043144.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2023 12:45
 Sample : 03509-24
 Misc :
 ALS Vial : 14 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	3.282	3.254	3.311	BV	214	2555	0.10%	0.024%
2	3.331	3.311	3.351	VV	129	1007	0.04%	0.010%
3	3.372	3.351	3.398	PV	122	2227	0.09%	0.021%
4	3.452	3.398	3.465	VV	178	5358	0.22%	0.051%
5	3.486	3.465	3.501	VV	173	3319	0.13%	0.032%
6	3.526	3.501	3.550	VV	229	4554	0.18%	0.044%
7	3.611	3.550	3.650	VV	303	11055	0.45%	0.106%
8	3.670	3.650	3.710	VV	397	8622	0.35%	0.082%
9	3.757	3.710	3.796	VV	368	15120	0.61%	0.144%
10	3.807	3.796	3.818	VV	276	3165	0.13%	0.030%
11	3.828	3.818	3.848	VV	278	4052	0.16%	0.039%
12	3.875	3.848	3.906	VV	450	10799	0.44%	0.103%
13	3.916	3.906	3.931	VV	293	4082	0.16%	0.039%
14	3.962	3.931	3.996	VV	340	11563	0.47%	0.110%
15	4.007	3.996	4.018	VV	359	3497	0.14%	0.033%
16	4.031	4.018	4.042	VV	332	4175	0.17%	0.040%
17	4.073	4.042	4.089	VV	636	11891	0.48%	0.114%
18	4.107	4.089	4.161	VV	941	20675	0.83%	0.198%
19	4.186	4.161	4.221	VV	472	12946	0.52%	0.124%
20	4.277	4.221	4.308	VV	821	25650	1.04%	0.245%
21	4.333	4.308	4.368	VV	464	13869	0.56%	0.132%
22	4.437	4.368	4.490	VV	442	29113	1.18%	0.278%
23	4.534	4.490	4.629	VV	1120	43899	1.77%	0.419%
24	4.661	4.629	4.688	VV	630	16746	0.68%	0.160%
25	4.721	4.688	4.763	VV	1216	30993	1.25%	0.296%
26	4.784	4.763	4.799	VV	1096	16736	0.68%	0.160%
27	4.817	4.799	4.844	VV	1603	24706	1.00%	0.236%
28	4.851	4.844	4.911	VV	580	20702	0.84%	0.198%
29	4.949	4.911	4.987	VV	752	26682	1.08%	0.255%
30	5.002	4.987	5.124	VV	617	42375	1.71%	0.405%
31	5.147	5.124	5.188	VV	722	22638	0.91%	0.216%

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32	5.234	5.188	5.274	VV	3574	68382	2.76%	0.653%
33	5.295	5.274	5.341	VV	1263	29741	1.20%	0.284%
34	5.363	5.341	5.416	VV	587	22893	0.92%	0.219%
35	5.448	5.416	5.465	PV	641	11876	0.48%	0.113%
36	5.484	5.465	5.504	VV	872	14759	0.60%	0.141%
37	5.512	5.504	5.526	VV	566	7535	0.30%	0.072%
38	5.545	5.526	5.584	VV	610	19926	0.80%	0.190%
39	5.591	5.584	5.601	VV	561	5353	0.22%	0.051%
40	5.634	5.601	5.648	VV	720	16792	0.68%	0.160%
41	5.672	5.648	5.691	VV	934	18384	0.74%	0.176%
42	5.714	5.691	5.734	VV	1660	25556	1.03%	0.244%
43	5.774	5.734	5.800	VV	740	22690	0.92%	0.217%
44	5.844	5.800	5.888	VV	659	29344	1.18%	0.280%
45	5.902	5.888	5.950	VV	556	18682	0.75%	0.178%
46	5.980	5.950	6.004	VV	668	17594	0.71%	0.168%
47	6.013	6.004	6.027	VV	518	6914	0.28%	0.066%
48	6.043	6.027	6.071	VV	582	13567	0.55%	0.130%
49	6.084	6.071	6.102	VV	579	9142	0.37%	0.087%
50	6.114	6.102	6.131	VV	484	7714	0.31%	0.074%
51	6.151	6.131	6.178	VV	513	13047	0.53%	0.125%
52	6.252	6.178	6.291	VV	637	35261	1.42%	0.337%
53	6.302	6.291	6.328	VV	674	12821	0.52%	0.122%
54	6.347	6.328	6.384	VV	1024	22129	0.89%	0.211%
55	6.413	6.384	6.438	VV	780	18655	0.75%	0.178%
56	6.487	6.438	6.551	VV	670	37113	1.50%	0.355%
57	6.561	6.551	6.568	VV	513	4961	0.20%	0.047%
58	6.591	6.568	6.655	VV	735	28948	1.17%	0.277%
59	6.665	6.655	6.678	VV	578	7237	0.29%	0.069%
60	6.703	6.678	6.771	VV	7113	110984	4.48%	1.060%
61	6.787	6.771	6.809	VV	1142	18770	0.76%	0.179%
62	6.822	6.809	6.837	VV	782	11687	0.47%	0.112%
63	6.856	6.837	6.874	VV	1446	21647	0.87%	0.207%
64	6.889	6.874	6.911	VV	768	14132	0.57%	0.135%
65	6.930	6.911	6.986	VV	864	24324	0.98%	0.232%
66	6.996	6.986	7.005	VV	474	4673	0.19%	0.045%
67	7.025	7.005	7.059	VV	507	13584	0.55%	0.130%
68	7.078	7.059	7.091	VV	454	8180	0.33%	0.078%
69	7.106	7.091	7.138	VV	531	11499	0.46%	0.110%
70	7.156	7.138	7.185	VV	871	15962	0.64%	0.152%
71	7.211	7.185	7.248	VV	968	25259	1.02%	0.241%
72	7.262	7.248	7.304	VV	823	21801	0.88%	0.208%
73	7.340	7.304	7.367	VV	1265	28718	1.16%	0.274%
74	7.382	7.367	7.401	VV	594	9281	0.37%	0.089%
75	7.425	7.401	7.480	VV	551	21630	0.87%	0.207%
76	7.505	7.480	7.539	VV	2563	37199	1.50%	0.355%
77	7.566	7.539	7.575	VV	672	11197	0.45%	0.107%
78	7.582	7.575	7.601	VV	668	8480	0.34%	0.081%
79	7.615	7.601	7.629	VV	699	9578	0.39%	0.091%

80	7.649	7.629	7.678	VV	1148	21529	0.87%	0.206%
81	7.685	7.678	7.694	VV	526	4849	0.20%	0.046%
82	7.711	7.694	7.727	VV	651	10597	0.43%	0.101%
83	7.742	7.727	7.781	VV	755	15127	0.61%	0.145%
84	7.825	7.781	7.846	VV	462	14297	0.58%	0.137%
85	7.866	7.846	7.888	VV	384	7226	0.29%	0.069%
86	7.914	7.888	7.948	VV	1187	19452	0.79%	0.186%
87	7.989	7.948	8.004	VV	468	12427	0.50%	0.119%
88	8.016	8.004	8.040	VV	515	8546	0.35%	0.082%
89	8.083	8.040	8.098	VV	408	11862	0.48%	0.113%
90	8.112	8.098	8.128	VV	457	6993	0.28%	0.067%
91	8.135	8.128	8.160	VV	477	6990	0.28%	0.067%
92	8.180	8.160	8.200	VV	495	8562	0.35%	0.082%
93	8.224	8.200	8.248	VV	1015	15803	0.64%	0.151%
94	8.280	8.248	8.337	VV	1903	33427	1.35%	0.319%
95	8.348	8.337	8.371	VV	360	5853	0.24%	0.056%
96	8.439	8.371	8.501	VV	840	32202	1.30%	0.308%
97	8.532	8.501	8.607	VV	4226	85758	3.46%	0.819%
98	8.631	8.607	8.663	VV	662	17985	0.73%	0.172%
99	8.681	8.663	8.704	VV	529	10028	0.40%	0.096%
100	8.725	8.704	8.751	VV	427	8702	0.35%	0.083%
101	8.764	8.751	8.808	VV	543	9759	0.39%	0.093%
102	8.854	8.808	8.980	VV	10941	338780	13.68%	3.236%
103	8.993	8.980	9.056	VV	1404	49130	1.98%	0.469%
104	9.075	9.056	9.121	VV	1264	33681	1.36%	0.322%
105	9.137	9.121	9.162	VV	688	12251	0.49%	0.117%
106	9.188	9.162	9.211	VV	612	11711	0.47%	0.112%
107	9.264	9.211	9.340	VV	2961	82057	3.31%	0.784%
108	9.372	9.340	9.423	VV	2082	41747	1.69%	0.399%
109	9.446	9.423	9.468	VV	647	10108	0.41%	0.097%
110	9.492	9.468	9.534	VV	417	9404	0.38%	0.090%
111	9.585	9.534	9.623	VV	312	13483	0.54%	0.129%
112	9.660	9.623	9.694	VV	560	14332	0.58%	0.137%
113	9.724	9.694	9.764	VV	976	18088	0.73%	0.173%
114	9.781	9.764	9.841	VV	364	9992	0.40%	0.095%
115	9.867	9.841	9.894	VV	506	9248	0.37%	0.088%
116	9.919	9.894	9.944	VV	808	11856	0.48%	0.113%
117	9.978	9.944	10.004	VV	197	4144	0.17%	0.040%
118	10.011	10.004	10.021	VV	155	1143	0.05%	0.011%
119	10.060	10.021	10.115	VV	694	17043	0.69%	0.163%
120	10.140	10.115	10.187	VV	2481	38879	1.57%	0.371%
121	10.233	10.187	10.297	VV	291	12001	0.48%	0.115%
122	10.310	10.297	10.351	VV	217	2531	0.10%	0.024%
123	10.357	10.351	10.366	PV	51	363	0.01%	0.003%
124	10.418	10.366	10.430	VV	183	3624	0.15%	0.035%
125	10.455	10.430	10.484	PV	332	6305	0.25%	0.060%
126	10.488	10.484	10.501	VV	190	1351	0.05%	0.013%

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127	10.531	10.501	10.554	VV	448	8250	0.33%	0.079%
128	10.566	10.554	10.588	VV	327	5242	0.21%	0.050%
129	10.620	10.588	10.659	VV	303	8306	0.34%	0.079%
130	10.681	10.659	10.704	VV	113	2291	0.09%	0.022%
131	10.741	10.704	10.754	VV	363	5554	0.22%	0.053%
132	10.775	10.754	10.794	VV	363	7208	0.29%	0.069%
133	10.817	10.794	10.840	VV	522	11042	0.45%	0.105%
134	10.881	10.840	10.914	VV	685	16776	0.68%	0.160%
135	10.932	10.914	10.943	VV	406	4982	0.20%	0.048%
136	11.004	10.943	11.031	VV	1083	26773	1.08%	0.256%
137	11.045	11.031	11.058	VV	227	3079	0.12%	0.029%
138	11.069	11.058	11.081	VV	269	3720	0.15%	0.036%
139	11.095	11.081	11.129	VV	349	6726	0.27%	0.064%
140	11.137	11.129	11.144	VV	161	1233	0.05%	0.012%
141	11.164	11.144	11.176	VV	163	2559	0.10%	0.024%
142	11.197	11.176	11.230	VV	276	5928	0.24%	0.057%
143	11.249	11.230	11.261	VV	259	3579	0.14%	0.034%
144	11.270	11.261	11.279	VV	205	2293	0.09%	0.022%
145	11.303	11.279	11.351	VV	627	11793	0.48%	0.113%
146	11.369	11.351	11.414	VV	208	5067	0.20%	0.048%
147	11.425	11.414	11.432	VV	83	684	0.03%	0.007%
148	11.443	11.432	11.453	VV	100	941	0.04%	0.009%
149	11.514	11.453	11.558	VV	2603	41148	1.66%	0.393%
150	11.583	11.558	11.638	VV	3361	52820	2.13%	0.505%
151	11.677	11.638	11.712	VV	796	15268	0.62%	0.146%
152	11.811	11.712	11.860	VV	243	8032	0.32%	0.077%
153	11.899	11.860	11.926	VV	300	9193	0.37%	0.088%
154	11.939	11.926	11.953	VV	307	3761	0.15%	0.036%
155	11.970	11.953	12.014	VV	532	9884	0.40%	0.094%
156	12.046	12.014	12.094	VV	403	10124	0.41%	0.097%
157	12.099	12.094	12.116	VV	182	1853	0.07%	0.018%
158	12.246	12.116	12.333	VV	791	42072	1.70%	0.402%
159	12.357	12.333	12.368	VV	308	4789	0.19%	0.046%
160	12.386	12.368	12.429	VV	363	10187	0.41%	0.097%
161	12.466	12.429	12.513	VV	875	21517	0.87%	0.206%
162	12.535	12.513	12.585	VV	349	9901	0.40%	0.095%
163	12.671	12.585	12.691	VV	413	16599	0.67%	0.159%
164	12.749	12.691	12.803	VV	1661	38359	1.55%	0.366%
165	12.832	12.803	12.861	VV	1417	22321	0.90%	0.213%
166	12.891	12.861	12.974	VV	3308	53049	2.14%	0.507%
167	13.004	12.974	13.019	VV	292	6052	0.24%	0.058%
168	13.032	13.019	13.051	VV	213	2856	0.12%	0.027%
169	13.056	13.051	13.072	VV	168	1320	0.05%	0.013%
170	13.094	13.072	13.134	PV	85	2499	0.10%	0.024%
171	13.161	13.134	13.172	VV	269	4012	0.16%	0.038%
172	13.182	13.172	13.194	VV	164	1880	0.08%	0.018%
173	13.208	13.194	13.231	VV	169	2986	0.12%	0.029%
174	13.282	13.231	13.292	VV	236	6616	0.27%	0.063%

175	13.337	13.292	13.478	VV	196181	2476540	100.00%	23.658%
176	13.503	13.478	13.551	VV	849	24799	1.00%	0.237%
177	13.558	13.551	13.607	VV	560	13304	0.54%	0.127%
178	13.620	13.607	13.641	VV	369	6095	0.25%	0.058%
179	13.651	13.641	13.680	VV	287	5746	0.23%	0.055%
180	13.699	13.680	13.738	VV	394	10964	0.44%	0.105%
181	13.774	13.738	13.824	VV	669	18973	0.77%	0.181%
182	13.843	13.824	13.864	VV	285	5009	0.20%	0.048%
183	13.881	13.864	13.907	VV	255	5162	0.21%	0.049%
184	13.947	13.907	13.983	VV	290	10927	0.44%	0.104%
185	13.999	13.983	14.013	VV	366	5141	0.21%	0.049%
186	14.038	14.013	14.064	VV	1233	20732	0.84%	0.198%
187	14.089	14.064	14.177	VV	3330	53852	2.17%	0.514%
188	14.222	14.177	14.238	VV	192	5383	0.22%	0.051%
189	14.243	14.238	14.279	VV	130	2346	0.09%	0.022%
190	14.321	14.279	14.368	VV	281	8653	0.35%	0.083%
191	14.382	14.368	14.431	VV	221	6429	0.26%	0.061%
192	14.435	14.431	14.444	VV	195	1226	0.05%	0.012%
193	14.456	14.444	14.474	VV	232	3352	0.14%	0.032%
194	14.486	14.474	14.501	VV	226	3356	0.14%	0.032%
195	14.530	14.501	14.572	VV	1100	23826	0.96%	0.228%
196	14.579	14.572	14.623	VV	427	10175	0.41%	0.097%
197	14.652	14.623	14.689	VV	1774	28905	1.17%	0.276%
198	14.797	14.689	14.831	VV	384	23635	0.95%	0.226%
199	14.905	14.831	14.917	VV	375	13301	0.54%	0.127%
200	14.928	14.917	14.940	VV	326	4105	0.17%	0.039%
201	14.962	14.940	14.980	VV	444	8482	0.34%	0.081%
202	15.001	14.980	15.015	VV	408	6477	0.26%	0.062%
203	15.047	15.015	15.098	VV	323	10525	0.42%	0.101%
204	15.150	15.098	15.165	VV	1063	20032	0.81%	0.191%
205	15.192	15.165	15.263	VV	4235	71519	2.89%	0.683%
206	15.274	15.263	15.307	VV	153	2248	0.09%	0.021%
207	15.315	15.307	15.338	VV	154	2199	0.09%	0.021%
208	15.359	15.338	15.378	VV	290	5013	0.20%	0.048%
209	15.390	15.378	15.414	VV	180	2362	0.10%	0.023%
210	15.421	15.414	15.433	VV	101	909	0.04%	0.009%
211	15.447	15.433	15.465	VV	128	1503	0.06%	0.014%
212	15.472	15.465	15.480	PV	174	843	0.03%	0.008%
213	15.531	15.480	15.553	VV	242	7699	0.31%	0.074%
214	15.571	15.553	15.592	VV	225	4027	0.16%	0.038%
215	15.615	15.592	15.656	VV	243	6792	0.27%	0.065%
216	15.712	15.656	15.824	VV	2963	56242	2.27%	0.537%
217	15.854	15.824	15.901	VV	302	10206	0.41%	0.097%
218	15.915	15.901	15.964	VV	237	6632	0.27%	0.063%
219	15.978	15.964	15.988	VV	189	2129	0.09%	0.020%
220	16.033	15.988	16.054	VV	445	11554	0.47%	0.110%
221	16.078	16.054	16.116	VV	405	9940	0.40%	0.095%

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222	16.124	16.116	16.146	VV	161	2645	0.11%	0.025%
223	16.174	16.146	16.189	VV	800	11861	0.48%	0.113%
224	16.213	16.189	16.286	VV	4275	68475	2.76%	0.654%
225	16.299	16.286	16.329	VV	104	2006	0.08%	0.019%
226	16.408	16.329	16.446	VV	276	9706	0.39%	0.093%
227	16.461	16.446	16.474	VV	226	2423	0.10%	0.023%
228	16.528	16.474	16.561	VV	334	10304	0.42%	0.098%
229	16.574	16.561	16.623	VV	329	7862	0.32%	0.075%
230	16.697	16.623	16.736	PV	2950	50317	2.03%	0.481%
231	16.747	16.736	16.760	VV	273	2999	0.12%	0.029%
232	16.782	16.760	16.831	VV	346	7801	0.31%	0.075%
233	16.874	16.831	16.884	VV	301	7239	0.29%	0.069%
234	16.902	16.884	16.914	VV	291	4400	0.18%	0.042%
235	16.925	16.914	16.948	VV	256	4217	0.17%	0.040%
236	17.000	16.948	17.018	VV	408	9161	0.37%	0.088%
237	17.043	17.018	17.066	VV	324	5937	0.24%	0.057%
238	17.079	17.066	17.092	VV	151	1627	0.07%	0.016%
239	17.163	17.092	17.209	VV	3493	62655	2.53%	0.599%
240	17.225	17.209	17.235	VV	117	1369	0.06%	0.013%
241	17.284	17.235	17.365	VV	196	6083	0.25%	0.058%
242	17.403	17.365	17.424	VV	264	5036	0.20%	0.048%
243	17.455	17.424	17.471	PV	210	2627	0.11%	0.025%
244	17.613	17.471	17.661	VV	2855	52709	2.13%	0.504%
245	17.762	17.661	17.808	PV	205	12454	0.50%	0.119%
246	17.899	17.808	17.918	VV	168	6292	0.25%	0.060%
247	17.952	17.918	17.974	VV	160	3075	0.12%	0.029%
248	18.051	17.974	18.131	VV	2926	54099	2.18%	0.517%
249	18.194	18.131	18.275	PV	596	17801	0.72%	0.170%
250	18.473	18.275	18.504	PV	2143	38461	1.55%	0.367%
251	18.561	18.504	18.628	VV	459	14032	0.57%	0.134%
252	18.883	18.628	18.919	PV	2287	53863	2.17%	0.515%
253	18.934	18.919	18.951	VV	426	6140	0.25%	0.059%
254	18.983	18.951	19.008	VV	452	10805	0.44%	0.103%
255	19.032	19.008	19.093	VV	377	10447	0.42%	0.100%
256	19.205	19.093	19.224	PV	178	7503	0.30%	0.072%
257	19.283	19.224	19.338	PV	1378	27070	1.09%	0.259%
258	19.669	19.338	19.721	VV	1644	89376	3.61%	0.854%
259	20.044	19.721	20.078	VV	1500	108437	4.38%	1.036%
260	20.315	20.078	20.338	VV	2208	232478	9.39%	2.221%
261	20.409	20.338	20.438	VV	3677	160403	6.48%	1.532%
262	20.572	20.438	20.588	VV	3647	278613	11.25%	2.662%
263	20.764	20.588	20.861	VV	5165	697967	28.18%	6.668%
264	21.145	20.861	21.198	VV	4787	869927	35.13%	8.310%
265	21.294	21.198	21.403	VV	4077	464097	18.74%	4.433%
266	21.498	21.403	21.538	VV	3143	249762	10.09%	2.386%
267	21.576	21.538	21.654	VV	3023	188407	7.61%	1.800%
268	21.669	21.654	21.690	VV	2296	48736	1.97%	0.466%
269	21.706	21.690	21.746	VV	2101	66960	2.70%	0.640%

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270	21.860	21.746	21.884	VV	1541	135003	5.45%	1.290%
271	21.961	21.884	21.981	VV	1150	69516	2.81%	0.664%
272	22.055	21.981	22.173	VV	1094	72976	2.95%	0.697%
					Sum of corrected areas:	10468153		

Aliphatic EPH 062123.M Wed Jul 12 05:08:38 2023