

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
Data File : FE041714.D
Signal(s) : FID1B.ch
Acq On : 03 May 2023 22:25
Sample : 02583-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.051	3.005	3.071	BV	89	861	0.02%	0.005%
2	3.132	3.071	3.141	PV	162	3805	0.09%	0.020%
3	3.198	3.141	3.223	VV	243	8699	0.21%	0.046%
4	3.252	3.223	3.338	VV	230	12797	0.32%	0.068%
5	3.352	3.338	3.368	VV	256	3799	0.09%	0.020%
6	3.407	3.368	3.418	VV	313	7144	0.18%	0.038%
7	3.437	3.418	3.478	VV	292	8645	0.21%	0.046%
8	3.487	3.478	3.531	VV	296	7652	0.19%	0.040%
9	3.545	3.531	3.554	VV	302	3571	0.09%	0.019%
10	3.566	3.554	3.608	VV	368	9181	0.23%	0.048%
11	3.626	3.608	3.645	VV	321	6380	0.16%	0.034%
12	3.658	3.645	3.672	VV	376	4718	0.12%	0.025%
13	3.694	3.672	3.774	VV	375	17656	0.44%	0.093%
14	3.795	3.774	3.811	VV	297	5820	0.14%	0.031%
15	3.825	3.811	3.918	VV	411	16912	0.42%	0.089%
16	3.937	3.918	3.971	VV	338	7903	0.19%	0.042%
17	3.984	3.971	4.008	VV	297	5110	0.13%	0.027%
18	4.024	4.008	4.041	VV	312	4674	0.12%	0.025%
19	4.050	4.041	4.065	VV	266	3429	0.08%	0.018%
20	4.074	4.065	4.111	VV	261	5902	0.15%	0.031%
21	4.136	4.111	4.158	VV	708	10697	0.26%	0.056%
22	4.176	4.158	4.215	VV	405	10085	0.25%	0.053%
23	4.222	4.215	4.238	VV	282	3302	0.08%	0.017%
24	4.247	4.238	4.288	VV	263	6859	0.17%	0.036%
25	4.329	4.288	4.352	VV	358	11178	0.28%	0.059%
26	4.367	4.352	4.391	VV	344	7347	0.18%	0.039%
27	4.410	4.391	4.435	VV	366	8430	0.21%	0.044%
28	4.450	4.435	4.508	VV	377	12713	0.31%	0.067%
29	4.522	4.508	4.531	VV	315	3575	0.09%	0.019%
30	4.545	4.531	4.591	VV	317	9835	0.24%	0.052%
31	4.607	4.591	4.631	VV	524	8664	0.21%	0.046%
32	4.641	4.631	4.651	VV	316	3508	0.09%	0.019%
33	4.660	4.651	4.708	VV	323	8885	0.22%	0.047%
34	4.725	4.708	4.749	VV	296	6121	0.15%	0.032%
35	4.768	4.749	4.836	VV	571	14545	0.36%	0.077%
36	4.853	4.836	4.866	VV	288	4291	0.11%	0.023%

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37	4.877	4.866	4.941	VV	328	11361	0.28%	0.060%
38	4.961	4.941	4.991	VV	354	8138	0.20%	0.043%
39	5.019	4.991	5.045	VV	300	8551	0.21%	0.045%
40	5.067	5.045	5.131	VV	348	12251	0.30%	0.065%
41	5.143	5.131	5.215	VV	254	10156	0.25%	0.054%
42	5.221	5.215	5.245	VV	229	3756	0.09%	0.020%
43	5.258	5.245	5.275	VV	302	4236	0.10%	0.022%
44	5.310	5.275	5.383	VV	204	10393	0.26%	0.055%
45	5.409	5.383	5.461	VV	211	6563	0.16%	0.035%
46	5.464	5.461	5.527	VV	215	5608	0.14%	0.030%
47	5.544	5.527	5.589	VV	522	8760	0.22%	0.046%
48	5.603	5.589	5.705	VV	218	9518	0.23%	0.050%
49	5.721	5.705	5.732	VV	193	2288	0.06%	0.012%
50	5.741	5.732	5.778	VV	197	3880	0.10%	0.020%
51	5.792	5.778	5.801	VV	213	2469	0.06%	0.013%
52	5.809	5.801	5.821	VV	192	2002	0.05%	0.011%
53	5.848	5.821	5.902	VV	268	8829	0.22%	0.047%
54	5.918	5.902	5.933	VV	196	3018	0.07%	0.016%
55	5.943	5.933	5.971	VV	187	4082	0.10%	0.022%
56	5.983	5.971	6.007	VV	417	5866	0.14%	0.031%
57	6.026	6.007	6.044	VV	197	4101	0.10%	0.022%
58	6.054	6.044	6.161	VV	228	10482	0.26%	0.055%
59	6.217	6.161	6.238	VV	194	5944	0.15%	0.031%
60	6.254	6.238	6.265	VV	184	2339	0.06%	0.012%
61	6.278	6.265	6.290	VV	273	2735	0.07%	0.014%
62	6.313	6.290	6.349	VV	1454	18712	0.46%	0.099%
63	6.362	6.349	6.371	VV	223	2324	0.06%	0.012%
64	6.379	6.371	6.408	VV	244	4259	0.10%	0.022%
65	6.434	6.408	6.444	VV	243	4158	0.10%	0.022%
66	6.463	6.444	6.470	VV	268	3424	0.08%	0.018%
67	6.487	6.470	6.544	VV	529	11443	0.28%	0.060%
68	6.562	6.544	6.583	VV	305	4382	0.11%	0.023%
69	6.610	6.583	6.645	VV	472	9034	0.22%	0.048%
70	6.656	6.645	6.698	VV	202	3715	0.09%	0.020%
71	6.721	6.698	6.739	VV	242	3897	0.10%	0.021%
72	6.768	6.739	6.831	VV	155	5044	0.12%	0.027%
73	6.855	6.831	6.878	VV	186	3279	0.08%	0.017%
74	6.896	6.878	6.914	VV	179	2758	0.07%	0.015%
75	6.928	6.914	6.945	VV	154	2150	0.05%	0.011%
76	6.956	6.945	6.965	VV	90	915	0.02%	0.005%
77	7.003	6.965	7.027	VV	174	3536	0.09%	0.019%
78	7.049	7.027	7.085	VV	141	4067	0.10%	0.021%
79	7.100	7.085	7.111	VV	165	1848	0.05%	0.010%
80	7.119	7.111	7.184	VV	171	4673	0.12%	0.025%
81	7.196	7.184	7.207	VV	168	1291	0.03%	0.007%
82	7.251	7.207	7.281	VV	427	10013	0.25%	0.053%
83	7.295	7.281	7.359	VV	226	7124	0.18%	0.038%
84	7.371	7.359	7.381	VV	153	1787	0.04%	0.009%
85	7.438	7.381	7.457	VV	539	10783	0.27%	0.057%
86	7.471	7.457	7.484	VV	249	2503	0.06%	0.013%
87	7.494	7.484	7.538	VV	138	3478	0.09%	0.018%
88	7.549	7.538	7.568	VV	167	1887	0.05%	0.010%
89	7.587	7.568	7.653	VV	188	7365	0.18%	0.039%

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90	7.673	7.653	7.695	VV	157	2860	0.07%	0.015%
91	7.722	7.695	7.760	VV	316	6672	0.16%	0.035%
92	7.780	7.760	7.815	VV	255	4112	0.10%	0.022%
93	7.840	7.815	7.870	VV	168	2881	0.07%	0.015%
94	7.882	7.870	7.915	VV	85	1744	0.04%	0.009%
95	7.941	7.915	7.957	PV	154	2473	0.06%	0.013%
96	7.972	7.957	7.980	VV	127	1255	0.03%	0.007%
97	8.098	8.085	8.112	VV	308	3775	0.09%	0.020%
98	8.133	8.112	8.168	VV	560	12604	0.31%	0.066%
99	8.180	8.168	8.199	VV	389	5016	0.12%	0.026%
100	8.206	8.199	8.241	VV	248	4271	0.11%	0.023%
101	8.252	8.241	8.281	VV	157	2897	0.07%	0.015%
102	8.300	8.281	8.325	VV	185	2971	0.07%	0.016%
103	8.354	8.325	8.400	VV	183	4620	0.11%	0.024%
104	8.425	8.400	8.452	VV	207	4146	0.10%	0.022%
105	8.459	8.452	8.475	VV	229	1884	0.05%	0.010%
106	8.497	8.475	8.520	VV	309	5908	0.15%	0.031%
107	8.535	8.520	8.556	VV	210	3865	0.10%	0.020%
108	8.604	8.556	8.658	VV	805	18767	0.46%	0.099%
109	8.663	8.658	8.673	VV	163	1304	0.03%	0.007%
110	8.697	8.673	8.774	VV	277	10794	0.27%	0.057%
111	8.789	8.774	8.808	VV	168	2283	0.06%	0.012%
112	8.834	8.808	8.870	PV	170	4398	0.11%	0.023%
113	9.039	9.010	9.065	VV	623	11438	0.28%	0.060%
114	9.077	9.065	9.125	VV	498	11671	0.29%	0.062%
115	9.143	9.125	9.171	VV	377	7587	0.19%	0.040%
116	9.220	9.171	9.255	VV	444	14128	0.35%	0.075%
117	9.343	9.255	9.390	VV	502	17581	0.43%	0.093%
118	9.431	9.390	9.506	VV	925	20327	0.50%	0.107%
119	9.527	9.506	9.546	VV	132	2217	0.05%	0.012%
120	9.619	9.546	9.641	VV	150	5532	0.14%	0.029%
121	9.661	9.641	9.692	VV	98	2683	0.07%	0.014%
122	9.713	9.692	9.735	VV	172	1790	0.04%	0.009%
123	9.752	9.735	9.785	VV	768	11071	0.27%	0.058%
124	9.810	9.785	9.835	VV	367	6742	0.17%	0.036%
125	9.869	9.835	9.917	VV	191	6544	0.16%	0.035%
126	9.954	9.917	9.970	VV	148	3142	0.08%	0.017%
127	9.989	9.970	10.018	VV	218	3017	0.07%	0.016%
128	10.079	10.018	10.115	VV	23579	242460	5.97%	1.279%
129	10.134	10.115	10.177	VV	425	8911	0.22%	0.047%
130	10.213	10.177	10.298	VV	783	16957	0.42%	0.089%
131	10.317	10.298	10.342	VV	240	3119	0.08%	0.016%
132	10.366	10.342	10.435	VV	149	4038	0.10%	0.021%
133	10.493	10.435	10.528	VV	137	3131	0.08%	0.017%
134	10.554	10.528	10.578	VV	729	9199	0.23%	0.049%
135	10.602	10.578	10.638	VV	251	6696	0.16%	0.035%
136	10.653	10.638	10.711	VV	311	7812	0.19%	0.041%
137	10.733	10.711	10.804	VV	187	6453	0.16%	0.034%
138	10.905	10.804	10.925	PV	461	19553	0.48%	0.103%
139	10.952	10.925	10.991	VV	708	12888	0.32%	0.068%
140	11.050	10.991	11.068	VV	289	7652	0.19%	0.040%
141	11.085	11.068	11.119	VV	236	4786	0.12%	0.025%

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142	11.174	11.119	11.198	VV	303	7962	0.20%	0.042%
143	11.222	11.198	11.258	VV	550	10277	0.25%	0.054%
144	11.286	11.258	11.311	VV	235	4837	0.12%	0.026%
145	11.346	11.311	11.391	VV	221	6772	0.17%	0.036%
146	11.399	11.391	11.445	VV	247	3807	0.09%	0.020%
147	11.463	11.445	11.484	VV	178	2387	0.06%	0.013%
148	11.508	11.484	11.535	VV	159	3103	0.08%	0.016%
149	11.587	11.535	11.611	VV	844	13390	0.33%	0.071%
150	11.662	11.611	11.708	VV	979	22341	0.55%	0.118%
151	11.739	11.708	11.775	VV	335	7788	0.19%	0.041%
152	11.815	11.775	11.871	VV	386	8204	0.20%	0.043%
153	11.910	11.871	11.935	PV	304	6030	0.15%	0.032%
154	11.977	11.935	12.031	VV	387898	4058182	100.00%	21.409%
155	12.073	12.031	12.095	VV	307	7442	0.18%	0.039%
156	12.110	12.095	12.165	VV	344	8331	0.21%	0.044%
157	12.179	12.165	12.238	VV	243	5672	0.14%	0.030%
158	12.261	12.238	12.283	PV	357	4417	0.11%	0.023%
159	12.322	12.283	12.361	VV	651	14990	0.37%	0.079%
160	12.417	12.361	12.468	VV	822	19563	0.48%	0.103%
161	12.486	12.468	12.518	VV	346	6592	0.16%	0.035%
162	12.567	12.518	12.642	VV	25458	294668	7.26%	1.555%
163	12.656	12.642	12.676	VV	405	6823	0.17%	0.036%
164	12.695	12.676	12.748	VV	423	12191	0.30%	0.064%
165	12.776	12.748	12.860	VV	474	15367	0.38%	0.081%
166	12.906	12.860	12.945	VV	421	11146	0.27%	0.059%
167	12.966	12.945	12.998	VV	954	13846	0.34%	0.073%
168	13.028	12.998	13.061	VV	596	9979	0.25%	0.053%
169	13.082	13.061	13.148	VV	461	8983	0.22%	0.047%
170	13.210	13.148	13.281	VV	268	12761	0.31%	0.067%
171	13.323	13.281	13.345	VV	512	12082	0.30%	0.064%
172	13.413	13.345	13.498	VV	272434	3201561	78.89%	16.890%
173	13.524	13.498	13.548	VV	383	7434	0.18%	0.039%
174	13.583	13.548	13.621	VV	1191	23440	0.58%	0.124%
175	13.641	13.621	13.678	VV	462	10844	0.27%	0.057%
176	13.699	13.678	13.737	VV	292	6499	0.16%	0.034%
177	13.802	13.737	13.881	PV	3774	54882	1.35%	0.290%
178	13.919	13.881	13.945	VV	175	4408	0.11%	0.023%
179	14.022	13.945	14.060	VV	308	11328	0.28%	0.060%
180	14.116	14.060	14.139	VV	1902	27086	0.67%	0.143%
181	14.165	14.139	14.238	VV	2493	39187	0.97%	0.207%
182	14.263	14.238	14.300	VV	139	4569	0.11%	0.024%
183	14.327	14.300	14.355	VV	132	3677	0.09%	0.019%
184	14.388	14.355	14.418	VV	204	5074	0.13%	0.027%
185	14.455	14.418	14.474	VV	186	4577	0.11%	0.024%
186	14.565	14.474	14.588	VV	974	29548	0.73%	0.156%
187	14.600	14.588	14.661	VV	1134	22150	0.55%	0.117%
188	14.679	14.661	14.701	VV	354	5150	0.13%	0.027%
189	14.729	14.701	14.771	VV	3445	50094	1.23%	0.264%
190	14.781	14.771	14.911	VV	670	19836	0.49%	0.105%
191	14.943	14.911	14.985	PV	538	9787	0.24%	0.052%
192	15.033	14.985	15.058	VV	329	7887	0.19%	0.042%
193	15.106	15.058	15.181	VV	1263	26973	0.66%	0.142%
194	15.267	15.181	15.291	VV	4125	84871	2.09%	0.448%

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195	15.312	15.291	15.383	VV	3159	44414	1.09%	0.234%
196	15.461	15.383	15.487	VV	176	5640	0.14%	0.030%
197	15.519	15.487	15.535	PV	91	2335	0.06%	0.012%
198	15.650	15.535	15.761	VV	19917	434090	10.70%	2.290%
199	15.789	15.761	15.828	VV	4808	70583	1.74%	0.372%
200	15.864	15.828	15.898	VV	1500	27399	0.68%	0.145%
201	15.918	15.898	15.975	VV	235	5415	0.13%	0.029%
202	16.052	15.975	16.068	VV	146	4493	0.11%	0.024%
203	16.112	16.068	16.132	VV	303	6105	0.15%	0.032%
204	16.175	16.132	16.235	PV	668	22045	0.54%	0.116%
205	16.290	16.235	16.335	VV	4648	70430	1.74%	0.372%
206	16.351	16.335	16.378	VV	612	8498	0.21%	0.045%
207	16.403	16.378	16.441	VV	225	4656	0.11%	0.025%
208	16.499	16.441	16.558	VV	275	8225	0.20%	0.043%
209	16.601	16.558	16.623	PV	317	6767	0.17%	0.036%
210	16.674	16.623	16.715	VV	1621	42538	1.05%	0.224%
211	16.773	16.715	16.816	VV	4891	91079	2.24%	0.481%
212	16.849	16.816	16.875	VV	622	10045	0.25%	0.053%
213	16.900	16.875	16.918	VV	291	4166	0.10%	0.022%
214	16.953	16.918	17.005	VV	230	6524	0.16%	0.034%
215	17.077	17.005	17.108	VV	425	9772	0.24%	0.052%
216	17.139	17.108	17.171	VV	383	9382	0.23%	0.049%
217	17.240	17.171	17.268	VV	5939	86036	2.12%	0.454%
218	17.289	17.268	17.362	VV	1918	37058	0.91%	0.196%
219	17.511	17.362	17.551	PV	335	9395	0.23%	0.050%
220	17.623	17.551	17.650	PV	876	26801	0.66%	0.141%
221	17.691	17.650	17.737	VV	4484	69476	1.71%	0.367%
222	17.776	17.737	17.837	PV	915	17269	0.43%	0.091%
223	17.908	17.837	17.934	VV	373	9367	0.23%	0.049%
224	17.971	17.934	18.001	VV	317	6106	0.15%	0.032%
225	18.128	18.001	18.165	PV	4603	89112	2.20%	0.470%
226	18.217	18.165	18.258	VV	3950	65480	1.61%	0.345%
227	18.281	18.258	18.298	VV	1013	15061	0.37%	0.079%
228	18.341	18.298	18.423	VV	807	38946	0.96%	0.205%
229	18.498	18.423	18.531	VV	6695	183198	4.51%	0.966%
230	18.550	18.531	18.588	VV	4586	76432	1.88%	0.403%
231	18.648	18.588	18.708	VV	2193	46738	1.15%	0.247%
232	18.848	18.708	18.871	PV	272	19663	0.48%	0.104%
233	18.959	18.871	19.014	PV	3113	71248	1.76%	0.376%
234	19.062	19.014	19.158	VV	3074	64740	1.60%	0.342%
235	19.329	19.158	19.408	PV	5282	207666	5.12%	1.096%
236	19.494	19.408	19.518	VV	1394	72739	1.79%	0.384%
237	19.561	19.518	19.585	VV	2867	58491	1.44%	0.309%
238	19.614	19.585	19.635	VV	1256	30626	0.75%	0.162%
239	19.656	19.635	19.675	VV	1206	25052	0.62%	0.132%
240	19.745	19.675	19.773	VV	2480	84743	2.09%	0.447%
241	19.810	19.773	19.831	VV	3673	76368	1.88%	0.403%
242	19.856	19.831	19.898	VV	3488	97860	2.41%	0.516%
243	19.920	19.898	19.945	VV	2295	58021	1.43%	0.306%
244	20.120	19.945	20.141	VV	4239	338032	8.33%	1.783%
245	20.371	20.141	20.400	VV	7264	658408	16.22%	3.474%
246	20.487	20.400	20.513	VV	6596	379582	9.35%	2.003%

						rteres		
247	20.649	20.513	20.681	VV	17885	807256	19.89%	4.259%
248	20.716	20.681	20.745	VV	8127	306663	7.56%	1.618%
249	20.851	20.745	20.955	VV	9392	1055845	26.02%	5.570%
250	21.029	20.955	21.099	VV	8111	670570	16.52%	3.538%
251	21.238	21.099	21.375	VV	8049	1155211	28.47%	6.094%
252	21.388	21.375	21.411	VV	5602	121294	2.99%	0.640%
253	21.552	21.411	21.651	VV	5250	711144	17.52%	3.752%
254	21.683	21.651	21.717	VV	4081	154865	3.82%	0.817%
255	21.766	21.717	21.877	VV	3869	311228	7.67%	1.642%
256	21.983	21.877	22.114	VV	2171	243150	5.99%	1.283%
257	22.182	22.114	22.259	VV	1322	60232	1.48%	0.318%
					Sum of corrected areas:		18955064	

Aliphatic EPH 042123.M Thu May 04 03:15:07 2023