

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
 Data File : FE041710.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2023 20:24
 Sample : 02583-05D
 Misc :
 ALS Vial : 22 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	3.083	3.038	3.097	BV	147	647	0.01%	0.002%
2	3.109	3.097	3.128	PV	92	1329	0.02%	0.005%
3	3.151	3.128	3.160	VV	191	1938	0.03%	0.007%
4	3.201	3.160	3.232	VV	333	7093	0.11%	0.026%
5	3.270	3.232	3.302	VV	131	4430	0.07%	0.016%
6	3.315	3.302	3.323	VV	155	1443	0.02%	0.005%
7	3.351	3.323	3.373	VV	229	4853	0.07%	0.018%
8	3.391	3.373	3.471	VV	241	11087	0.17%	0.040%
9	3.485	3.471	3.511	VV	207	4207	0.06%	0.015%
10	3.549	3.511	3.582	VV	254	8211	0.13%	0.030%
11	3.661	3.582	3.676	VV	274	11613	0.18%	0.042%
12	3.693	3.676	3.718	VV	359	6638	0.10%	0.024%
13	3.726	3.718	3.748	VV	226	3829	0.06%	0.014%
14	3.755	3.748	3.768	VV	274	2716	0.04%	0.010%
15	3.775	3.768	3.788	VV	300	2806	0.04%	0.010%
16	3.823	3.788	3.871	VV	383	10939	0.17%	0.039%
17	3.880	3.871	3.923	VV	214	6018	0.09%	0.022%
18	3.935	3.923	3.958	VV	319	4672	0.07%	0.017%
19	3.969	3.958	4.018	VV	239	5534	0.08%	0.020%
20	4.033	4.018	4.047	VV	224	3257	0.05%	0.012%
21	4.063	4.047	4.085	VV	223	4257	0.07%	0.015%
22	4.096	4.085	4.108	VV	194	2262	0.03%	0.008%
23	4.136	4.108	4.160	VV	1534	18937	0.29%	0.068%
24	4.177	4.160	4.221	VV	648	12505	0.19%	0.045%
25	4.224	4.221	4.307	VV	245	9110	0.14%	0.033%
26	4.326	4.307	4.356	VV	335	7416	0.11%	0.027%
27	4.370	4.356	4.444	VV	381	11813	0.18%	0.043%
28	4.459	4.444	4.467	VV	248	2657	0.04%	0.010%
29	4.477	4.467	4.494	VV	233	3639	0.06%	0.013%
30	4.526	4.494	4.537	VV	316	6208	0.10%	0.022%
31	4.552	4.537	4.590	VV	369	9095	0.14%	0.033%
32	4.607	4.590	4.621	VV	586	7583	0.12%	0.027%
33	4.638	4.621	4.708	VV	365	12852	0.20%	0.046%
34	4.727	4.708	4.748	VV	234	5040	0.08%	0.018%
35	4.769	4.748	4.810	VV	720	10520	0.16%	0.038%
36	4.834	4.810	4.902	VV	172	7807	0.12%	0.028%

					rteres				
37	4.909	4.902	4.923	VV	173	2039	0.03%	0.007%	
38	4.968	4.923	4.993	VV	265	8483	0.13%	0.031%	
39	5.007	4.993	5.055	VV	229	5956	0.09%	0.021%	
40	5.073	5.055	5.083	VV	250	2791	0.04%	0.010%	
41	5.095	5.083	5.111	VV	165	2432	0.04%	0.009%	
42	5.128	5.111	5.181	VV	210	6447	0.10%	0.023%	
43	5.199	5.181	5.207	VV	141	1862	0.03%	0.007%	
44	5.259	5.207	5.280	VV	290	7408	0.11%	0.027%	
45	5.294	5.280	5.314	VV	303	3499	0.05%	0.013%	
46	5.337	5.314	5.368	VV	141	3391	0.05%	0.012%	
47	5.381	5.368	5.401	VV	123	1790	0.03%	0.006%	
48	5.421	5.401	5.445	VV	234	3637	0.06%	0.013%	
49	5.455	5.445	5.467	VV	180	1525	0.02%	0.006%	
50	5.493	5.467	5.524	VV	164	3585	0.05%	0.013%	
51	5.545	5.524	5.591	VV	897	11948	0.18%	0.043%	
52	5.607	5.591	5.691	VV	206	5205	0.08%	0.019%	
53	5.696	5.691	5.771	VV	132	4049	0.06%	0.015%	
54	5.799	5.771	5.826	VV	385	5438	0.08%	0.020%	
55	5.843	5.826	5.908	VV	443	10332	0.16%	0.037%	
56	5.926	5.908	5.944	VV	191	3086	0.05%	0.011%	
57	5.959	5.944	5.966	VV	170	1861	0.03%	0.007%	
58	5.985	5.966	6.032	VV	562	9357	0.14%	0.034%	
59	6.054	6.032	6.068	VV	182	2616	0.04%	0.009%	
60	6.100	6.068	6.113	VV	186	4015	0.06%	0.014%	
61	6.127	6.113	6.145	VV	177	2827	0.04%	0.010%	
62	6.154	6.145	6.186	VV	132	2665	0.04%	0.010%	
63	6.213	6.186	6.254	VV	173	4473	0.07%	0.016%	
64	6.272	6.254	6.288	VV	175	2573	0.04%	0.009%	
65	6.312	6.288	6.372	VV	2332	30885	0.47%	0.111%	
66	6.386	6.372	6.404	VV	254	3771	0.06%	0.014%	
67	6.418	6.404	6.447	VV	209	3487	0.05%	0.013%	
68	6.487	6.447	6.528	VV	701	11767	0.18%	0.042%	
69	6.544	6.528	6.564	VV	221	2981	0.05%	0.011%	
70	6.574	6.564	6.584	VV	149	1653	0.03%	0.006%	
71	6.611	6.584	6.677	VV	817	14149	0.22%	0.051%	
72	6.694	6.677	6.735	VV	322	5374	0.08%	0.019%	
73	6.746	6.735	6.754	VV	96	930	0.01%	0.003%	
74	6.775	6.754	6.811	VV	194	3724	0.06%	0.013%	
75	6.822	6.811	6.832	VV	106	829	0.01%	0.003%	
76	6.841	6.832	6.849	VV	65	594	0.01%	0.002%	
77	6.858	6.849	6.878	VV	125	1275	0.02%	0.005%	
78	6.896	6.878	6.944	VV	177	3501	0.05%	0.013%	
79	6.955	6.944	6.991	VV	102	1382	0.02%	0.005%	
80	7.054	6.991	7.068	VV	191	4360	0.07%	0.016%	
81	7.072	7.068	7.164	VV	111	4206	0.06%	0.015%	
82	7.250	7.164	7.291	VV	882	18647	0.29%	0.067%	
83	7.305	7.291	7.328	VV	219	3747	0.06%	0.014%	
84	7.343	7.328	7.375	VV	180	4091	0.06%	0.015%	
85	7.401	7.375	7.412	VV	235	3587	0.05%	0.013%	
86	7.438	7.412	7.461	VV	751	10338	0.16%	0.037%	
87	7.483	7.461	7.544	VV	209	6548	0.10%	0.024%	
88	7.552	7.544	7.566	VV	149	1396	0.02%	0.005%	
89	7.586	7.566	7.621	VV	263	5909	0.09%	0.021%	

					rteres			
90	7.627	7.621	7.651	VV	113	2411	0.04%	0.009%
91	7.722	7.651	7.763	VV	440	12581	0.19%	0.045%
92	7.793	7.763	7.821	VV	191	4276	0.07%	0.015%
93	7.840	7.821	7.871	VV	184	3287	0.05%	0.012%
94	7.902	7.871	7.917	VV	111	1493	0.02%	0.005%
95	7.940	7.917	7.988	PV	239	4279	0.07%	0.015%
96	8.135	8.108	8.286	VV	780	31239	0.48%	0.113%
97	8.303	8.286	8.391	VV	156	6150	0.09%	0.022%
98	8.428	8.391	8.450	VV	211	3970	0.06%	0.014%
99	8.496	8.450	8.545	VV	313	10414	0.16%	0.038%
100	8.603	8.545	8.694	VV	1021	30612	0.47%	0.110%
101	8.733	8.694	8.813	VV	245	10828	0.17%	0.039%
102	8.834	8.813	8.861	PV	351	4832	0.07%	0.017%
103	9.038	9.021	9.054	VV	558	8625	0.13%	0.031%
104	9.077	9.054	9.124	VV	690	18669	0.29%	0.067%
105	9.143	9.124	9.184	VV	482	11270	0.17%	0.041%
106	9.212	9.184	9.270	VV	771	19758	0.30%	0.071%
107	9.287	9.270	9.307	VV	259	4208	0.06%	0.015%
108	9.343	9.307	9.394	VV	594	15660	0.24%	0.057%
109	9.430	9.394	9.546	VV	1282	29449	0.45%	0.106%
110	9.616	9.546	9.634	VV	225	6829	0.10%	0.025%
111	9.752	9.634	9.786	VV	1993	33574	0.51%	0.121%
112	9.809	9.786	9.841	VV	621	11711	0.18%	0.042%
113	9.861	9.841	9.914	VV	297	11075	0.17%	0.040%
114	9.990	9.914	10.021	VV	285	11230	0.17%	0.041%
115	10.079	10.021	10.112	PV	26603	275160	4.21%	0.993%
116	10.135	10.112	10.181	VV	525	14278	0.22%	0.052%
117	10.228	10.181	10.298	VV	2649	49140	0.75%	0.177%
118	10.314	10.298	10.344	VV	490	7318	0.11%	0.026%
119	10.360	10.344	10.414	VV	294	6280	0.10%	0.023%
120	10.425	10.414	10.474	VV	106	2621	0.04%	0.009%
121	10.507	10.474	10.531	VV	170	4127	0.06%	0.015%
122	10.553	10.531	10.584	VV	666	9820	0.15%	0.035%
123	10.601	10.584	10.623	VV	373	6100	0.09%	0.022%
124	10.652	10.623	10.721	VV	345	12310	0.19%	0.044%
125	10.740	10.721	10.786	VV	295	6499	0.10%	0.023%
126	10.843	10.786	10.860	VV	385	11171	0.17%	0.040%
127	10.876	10.860	10.886	VV	436	5895	0.09%	0.021%
128	10.906	10.886	10.930	VV	678	12500	0.19%	0.045%
129	10.952	10.930	10.995	VV	866	16269	0.25%	0.059%
130	11.085	10.995	11.154	VV	445	25101	0.38%	0.091%
131	11.173	11.154	11.190	VV	316	5240	0.08%	0.019%
132	11.221	11.190	11.264	VV	1423	25090	0.38%	0.091%
133	11.286	11.264	11.386	VV	360	15426	0.24%	0.056%
134	11.403	11.386	11.473	VV	256	8515	0.13%	0.031%
135	11.496	11.473	11.541	VV	370	6924	0.11%	0.025%
136	11.588	11.541	11.638	VV	981	20909	0.32%	0.075%
137	11.661	11.638	11.708	VV	1239	23845	0.37%	0.086%
138	11.735	11.708	11.781	VV	702	15090	0.23%	0.054%
139	11.816	11.781	11.838	VV	441	7345	0.11%	0.027%
140	11.849	11.838	11.871	VV	237	3420	0.05%	0.012%
141	11.910	11.871	11.938	VV	961	14305	0.22%	0.052%

					rteres			
142	11.979	11.938	12.031	VV	594484	6530289	100.00%	23.571%
143	12.075	12.031	12.094	VV	474	11374	0.17%	0.041%
144	12.109	12.094	12.154	VV	545	10824	0.17%	0.039%
145	12.177	12.154	12.241	VV	274	7919	0.12%	0.029%
146	12.263	12.241	12.287	VV	287	5007	0.08%	0.018%
147	12.324	12.287	12.361	PV	680	16291	0.25%	0.059%
148	12.417	12.361	12.471	VV	1388	26217	0.40%	0.095%
149	12.486	12.471	12.507	VV	282	3702	0.06%	0.013%
150	12.571	12.507	12.678	VV	66025	779003	11.93%	2.812%
151	12.693	12.678	12.721	VV	464	9790	0.15%	0.035%
152	12.734	12.721	12.751	VV	379	5780	0.09%	0.021%
153	12.777	12.751	12.858	VV	577	19078	0.29%	0.069%
154	12.908	12.858	12.941	VV	537	13781	0.21%	0.050%
155	12.967	12.941	13.003	VV	1084	16397	0.25%	0.059%
156	13.029	13.003	13.061	VV	1054	13824	0.21%	0.050%
157	13.083	13.061	13.128	VV	545	8457	0.13%	0.031%
158	13.199	13.128	13.247	VV	363	10692	0.16%	0.039%
159	13.326	13.247	13.351	VV	791	15632	0.24%	0.056%
160	13.415	13.351	13.483	VV	440941	5117588	78.37%	18.472%
161	13.526	13.483	13.550	VV	438	8695	0.13%	0.031%
162	13.587	13.550	13.619	PV	2219	36852	0.56%	0.133%
163	13.641	13.619	13.735	VV	1160	28829	0.44%	0.104%
164	13.802	13.735	13.874	VV	13285	161184	2.47%	0.582%
165	13.916	13.874	13.944	VV	266	8109	0.12%	0.029%
166	14.022	13.944	14.065	VV	630	15236	0.23%	0.055%
167	14.117	14.065	14.140	VV	1873	29052	0.44%	0.105%
168	14.166	14.140	14.248	VV	3130	50843	0.78%	0.184%
169	14.259	14.248	14.296	VV	240	3999	0.06%	0.014%
170	14.330	14.296	14.353	PV	242	4726	0.07%	0.017%
171	14.391	14.353	14.450	VV	241	7812	0.12%	0.028%
172	14.465	14.450	14.481	VV	117	1461	0.02%	0.005%
173	14.566	14.481	14.588	PV	1837	43935	0.67%	0.159%
174	14.600	14.588	14.701	VV	1746	39532	0.61%	0.143%
175	14.730	14.701	14.758	VV	3708	50998	0.78%	0.184%
176	14.788	14.758	14.810	VV	715	19057	0.29%	0.069%
177	14.829	14.810	14.910	VV	1049	20159	0.31%	0.073%
178	14.944	14.910	14.974	PV	757	10042	0.15%	0.036%
179	15.035	14.974	15.058	VV	360	7552	0.12%	0.027%
180	15.124	15.058	15.188	VV	518	20664	0.32%	0.075%
181	15.269	15.188	15.292	VV	4468	90963	1.39%	0.328%
182	15.314	15.292	15.398	VV	3535	49438	0.76%	0.178%
183	15.462	15.398	15.488	VV	198	5060	0.08%	0.018%
184	15.651	15.488	15.760	PV	35943	718885	11.01%	2.595%
185	15.792	15.760	15.831	VV	5325	99334	1.52%	0.359%
186	15.866	15.831	15.954	VV	5342	82941	1.27%	0.299%
187	15.969	15.954	15.983	VV	118	1172	0.02%	0.004%
188	16.112	15.983	16.138	PV	399	12651	0.19%	0.046%
189	16.177	16.138	16.238	VV	997	33445	0.51%	0.121%
190	16.291	16.238	16.328	VV	5384	79878	1.22%	0.288%
191	16.353	16.328	16.380	VV	789	13466	0.21%	0.049%
192	16.408	16.380	16.440	VV	342	7356	0.11%	0.027%
193	16.500	16.440	16.558	PV	363	15301	0.23%	0.055%
194	16.599	16.558	16.616	VV	407	9488	0.15%	0.034%

					rteres			
195	16.674	16.616	16.713	VV	3022	74915	1.15%	0.270%
196	16.774	16.713	16.815	VV	5779	107794	1.65%	0.389%
197	16.851	16.815	16.879	VV	1168	19027	0.29%	0.069%
198	16.895	16.879	16.918	VV	168	3118	0.05%	0.011%
199	16.968	16.918	16.997	VV	296	8585	0.13%	0.031%
200	17.079	16.997	17.102	PV	575	12024	0.18%	0.043%
201	17.139	17.102	17.181	VV	490	11258	0.17%	0.041%
202	17.241	17.181	17.267	VV	6819	100407	1.54%	0.362%
203	17.290	17.267	17.351	VV	4787	85558	1.31%	0.309%
204	17.621	17.351	17.655	PV	1549	62389	0.96%	0.225%
205	17.691	17.655	17.741	VV	5704	89786	1.37%	0.324%
206	17.775	17.741	17.844	VV	1538	29588	0.45%	0.107%
207	17.910	17.844	17.934	VV	368	11529	0.18%	0.042%
208	17.972	17.934	17.996	VV	317	5859	0.09%	0.021%
209	18.084	17.996	18.104	PV	1684	32813	0.50%	0.118%
210	18.128	18.104	18.160	VV	6155	86612	1.33%	0.313%
211	18.218	18.160	18.250	PV	4795	74770	1.14%	0.270%
212	18.281	18.250	18.298	VV	1182	18105	0.28%	0.065%
213	18.363	18.298	18.390	VV	802	33895	0.52%	0.122%
214	18.409	18.390	18.421	VV	246	4416	0.07%	0.016%
215	18.495	18.421	18.532	VV	11447	290590	4.45%	1.049%
216	18.551	18.532	18.594	VV	5766	97602	1.49%	0.352%
217	18.648	18.594	18.708	VV	1905	39386	0.60%	0.142%
218	18.848	18.708	18.884	PV	810	28540	0.44%	0.103%
219	18.960	18.884	19.024	PV	5319	120882	1.85%	0.436%
220	19.062	19.024	19.104	VV	4184	80481	1.23%	0.290%
221	19.120	19.104	19.147	VV	914	14307	0.22%	0.052%
222	19.327	19.147	19.408	VV	7942	321946	4.93%	1.162%
223	19.497	19.408	19.521	VV	2432	133162	2.04%	0.481%
224	19.561	19.521	19.586	VV	3677	91751	1.41%	0.331%
225	19.656	19.586	19.674	VV	2672	115397	1.77%	0.417%
226	19.745	19.674	19.774	VV	4415	170927	2.62%	0.617%
227	19.810	19.774	19.831	VV	5523	127426	1.95%	0.460%
228	19.855	19.831	19.888	VV	5115	132876	2.03%	0.480%
229	19.920	19.888	19.944	VV	4110	117468	1.80%	0.424%
230	20.034	19.944	20.054	VV	4304	248629	3.81%	0.897%
231	20.121	20.054	20.147	VV	6352	275903	4.22%	0.996%
232	20.370	20.147	20.398	VV	10044	956909	14.65%	3.454%
233	20.487	20.398	20.544	VV	9344	712187	10.91%	2.571%
234	20.649	20.544	20.684	VV	20189	907948	13.90%	3.277%
235	20.718	20.684	20.734	VV	10812	319710	4.90%	1.154%
236	20.756	20.734	20.778	VV	10499	270479	4.14%	0.976%
237	20.851	20.778	20.924	VV	11761	965652	14.79%	3.486%
238	20.961	20.924	20.974	VV	10535	314326	4.81%	1.135%
239	21.019	20.974	21.108	VV	10368	774354	11.86%	2.795%
240	21.243	21.108	21.383	VV	10014	1417467	21.71%	5.116%
241	21.423	21.383	21.478	VV	6766	370398	5.67%	1.337%
242	21.509	21.478	21.528	VV	5900	174723	2.68%	0.631%
243	21.547	21.528	21.644	VV	5813	367909	5.63%	1.328%
244	21.684	21.644	21.718	VV	5016	214734	3.29%	0.775%
245	21.745	21.718	21.844	VV	4881	310390	4.75%	1.120%
246	22.007	21.844	22.134	VV	3166	434160	6.65%	1.567%

247	22.187	22.134	22.276	VV	1634	75137	1.15%	0.271%
					Sum of corrected areas:		27704474	

Aliphatic EPH 042123.M Thu May 04 03:13:58 2023