

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042323.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 01:13
 Sample : 02981-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.342	3.304	3.377	BV	206	2847	0.04%	0.005%
2	3.388	3.377	3.394	VV	99	884	0.01%	0.002%
3	3.400	3.394	3.414	VV	54	869	0.01%	0.002%
4	3.468	3.414	3.502	PV	127	4041	0.06%	0.008%
5	3.517	3.502	3.581	VV	154	4015	0.06%	0.008%
6	3.594	3.581	3.613	VV	106	1886	0.03%	0.004%
7	3.623	3.613	3.637	VV	134	1157	0.02%	0.002%
8	3.647	3.637	3.694	PV	164	3023	0.05%	0.006%
9	3.731	3.694	3.763	VV	154	4795	0.07%	0.009%
10	3.771	3.763	3.785	VV	224	2024	0.03%	0.004%
11	3.805	3.785	3.846	VV	237	5395	0.08%	0.010%
12	3.922	3.846	3.968	VV	271	9861	0.15%	0.019%
13	3.981	3.968	3.988	VV	175	1628	0.03%	0.003%
14	3.995	3.988	4.001	VV	164	942	0.01%	0.002%
15	4.011	4.001	4.041	VV	147	2887	0.04%	0.005%
16	4.050	4.041	4.092	VV	223	4680	0.07%	0.009%
17	4.121	4.092	4.163	VV	217	6287	0.10%	0.012%
18	4.189	4.163	4.258	VV	434	12770	0.20%	0.024%
19	4.264	4.258	4.288	VV	205	2652	0.04%	0.005%
20	4.298	4.288	4.307	VV	185	1694	0.03%	0.003%
21	4.349	4.307	4.389	VV	284	9992	0.16%	0.019%
22	4.398	4.389	4.488	VV	243	10194	0.16%	0.019%
23	4.505	4.488	4.528	VV	180	3493	0.05%	0.007%
24	4.533	4.528	4.543	VV	117	1232	0.02%	0.002%
25	4.548	4.543	4.555	VV	107	863	0.01%	0.002%
26	4.586	4.555	4.688	VV	322	12616	0.20%	0.024%
27	4.708	4.688	4.728	VV	214	3083	0.05%	0.006%
28	4.745	4.728	4.868	VV	268	9087	0.14%	0.017%
29	4.878	4.868	4.894	VV	135	1561	0.02%	0.003%
30	4.907	4.894	4.974	VV	203	6273	0.10%	0.012%
31	4.996	4.974	5.021	VV	169	3434	0.05%	0.006%

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32	5.046	5.021	5.060	VV	155	2822	0.04%	0.005%
33	5.070	5.060	5.114	VV	173	2886	0.04%	0.005%
34	5.160	5.114	5.206	VV	165	4834	0.08%	0.009%
35	5.241	5.206	5.288	PV	178	4132	0.06%	0.008%
36	5.302	5.288	5.331	VV	190	3390	0.05%	0.006%
37	5.339	5.331	5.378	VV	162	2977	0.05%	0.006%
38	5.404	5.378	5.428	VV	193	2784	0.04%	0.005%
39	5.447	5.428	5.506	VV	84	3191	0.05%	0.006%
40	5.527	5.506	5.580	VV	455	7363	0.11%	0.014%
41	5.595	5.580	5.608	VV	134	1593	0.02%	0.003%
42	5.628	5.608	5.674	VV	169	2501	0.04%	0.005%
43	5.678	5.674	5.687	PV	111	310	0.00%	0.001%
44	5.699	5.687	5.710	VV	69	714	0.01%	0.001%
45	5.733	5.710	5.786	VV	228	4183	0.07%	0.008%
46	5.800	5.786	5.811	VV	256	2185	0.03%	0.004%
47	5.831	5.811	5.868	VV	280	6448	0.10%	0.012%
48	5.880	5.868	5.903	VV	158	2717	0.04%	0.005%
49	5.913	5.903	5.964	VV	217	4484	0.07%	0.008%
50	5.986	5.964	6.074	VV	190	8478	0.13%	0.016%
51	6.093	6.074	6.134	VV	201	3736	0.06%	0.007%
52	6.159	6.134	6.184	VV	147	3276	0.05%	0.006%
53	6.196	6.184	6.218	VV	152	1893	0.03%	0.004%
54	6.239	6.218	6.251	VV	155	2139	0.03%	0.004%
55	6.298	6.251	6.334	VV	1052	18978	0.30%	0.036%
56	6.346	6.334	6.387	VV	212	4558	0.07%	0.009%
57	6.401	6.387	6.410	VV	204	1584	0.02%	0.003%
58	6.418	6.410	6.425	VV	144	1012	0.02%	0.002%
59	6.433	6.425	6.450	VV	171	1747	0.03%	0.003%
60	6.469	6.450	6.531	VV	277	6351	0.10%	0.012%
61	6.592	6.531	6.621	VV	352	6591	0.10%	0.012%
62	6.637	6.621	6.684	VV	180	3318	0.05%	0.006%
63	6.723	6.684	6.742	VV	143	2200	0.03%	0.004%
64	6.755	6.742	6.808	VV	179	3416	0.05%	0.006%
65	6.841	6.808	6.862	VV	162	2468	0.04%	0.005%
66	6.907	6.862	6.928	VV	140	3361	0.05%	0.006%
67	6.934	6.928	6.954	VV	126	1388	0.02%	0.003%
68	6.966	6.954	7.015	VV	145	1681	0.03%	0.003%
69	7.039	7.015	7.054	PV	112	1646	0.03%	0.003%
70	7.065	7.054	7.081	VV	106	1059	0.02%	0.002%
71	7.091	7.081	7.110	VV	168	1282	0.02%	0.002%
72	7.125	7.110	7.133	VV	125	972	0.02%	0.002%
73	7.152	7.133	7.184	VV	159	1991	0.03%	0.004%
74	7.210	7.184	7.224	VV	162	2468	0.04%	0.005%
75	7.247	7.224	7.332	VV	534	13798	0.21%	0.026%
76	7.339	7.332	7.359	VV	154	1980	0.03%	0.004%
77	7.392	7.359	7.404	VV	166	3287	0.05%	0.006%
78	7.421	7.404	7.461	VV	392	7125	0.11%	0.013%
79	7.474	7.461	7.516	VV	184	3420	0.05%	0.006%

80	7.571	7.516	7.618	PV	309	9080	0.14%	0.017%
81	7.658	7.618	7.672	VV	202	4515	0.07%	0.009%
82	7.702	7.672	7.743	VV	337	7466	0.12%	0.014%
83	7.761	7.743	7.780	VV	248	2809	0.04%	0.005%
84	7.796	7.780	7.814	VV	108	1668	0.03%	0.003%
85	7.822	7.814	7.861	VV	110	1980	0.03%	0.004%
86	7.868	7.861	7.911	VV	137	2729	0.04%	0.005%
87	7.921	7.911	7.968	VV	197	3062	0.05%	0.006%
88	8.113	8.101	8.264	VV	1449	62496	0.97%	0.118%
89	8.276	8.264	8.301	VV	335	5366	0.08%	0.010%
90	8.313	8.301	8.351	VV	280	7028	0.11%	0.013%
91	8.363	8.351	8.387	VV	214	3681	0.06%	0.007%
92	8.408	8.387	8.441	VV	242	5288	0.08%	0.010%
93	8.478	8.441	8.509	VV	515	11799	0.18%	0.022%
94	8.518	8.509	8.526	VV	224	2177	0.03%	0.004%
95	8.541	8.526	8.558	VV	279	3971	0.06%	0.007%
96	8.585	8.558	8.688	VV	625	18896	0.29%	0.036%
97	8.727	8.688	8.738	VV	258	5726	0.09%	0.011%
98	8.744	8.738	8.808	VV	244	4285	0.07%	0.008%
99	9.051	9.035	9.096	VV	824	24640	0.38%	0.047%
100	9.118	9.096	9.180	VV	576	20259	0.32%	0.038%
101	9.211	9.180	9.252	VV	428	14350	0.22%	0.027%
102	9.267	9.252	9.288	VV	313	5029	0.08%	0.009%
103	9.324	9.288	9.361	VV	704	16596	0.26%	0.031%
104	9.410	9.361	9.441	VV	759	17127	0.27%	0.032%
105	9.450	9.441	9.458	VV	271	2555	0.04%	0.005%
106	9.468	9.458	9.528	VV	292	7857	0.12%	0.015%
107	9.533	9.528	9.568	VV	150	2665	0.04%	0.005%
108	9.610	9.568	9.649	VV	184	4959	0.08%	0.009%
109	9.658	9.649	9.677	VV	107	1203	0.02%	0.002%
110	9.685	9.677	9.691	VV	64	527	0.01%	0.001%
111	9.741	9.691	9.764	VV	299	7048	0.11%	0.013%
112	9.790	9.764	9.841	VV	347	11485	0.18%	0.022%
113	9.864	9.841	9.891	VV	347	7242	0.11%	0.014%
114	9.916	9.891	9.927	VV	219	2985	0.05%	0.006%
115	9.948	9.927	9.997	VV	267	6385	0.10%	0.012%
116	10.022	9.997	10.033	PV	241	3238	0.05%	0.006%
117	10.061	10.033	10.174	VV	35825	470994	7.33%	0.889%
118	10.191	10.174	10.265	VV	947	20750	0.32%	0.039%
119	10.299	10.265	10.311	VV	240	4512	0.07%	0.009%
120	10.331	10.311	10.350	VV	338	5158	0.08%	0.010%
121	10.362	10.350	10.411	VV	178	3326	0.05%	0.006%
122	10.424	10.411	10.434	VV	135	1044	0.02%	0.002%
123	10.442	10.434	10.448	VV	95	542	0.01%	0.001%
124	10.533	10.448	10.562	VV	6443	79330	1.23%	0.150%
125	10.578	10.562	10.611	VV	561	10150	0.16%	0.019%
126	10.633	10.611	10.652	VV	353	6565	0.10%	0.012%

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127	10.668	10.652	10.702	VV	276	5485	0.09%	0.010%
128	10.736	10.702	10.763	VV	373	7087	0.11%	0.013%
129	10.778	10.763	10.791	VV	196	2410	0.04%	0.005%
130	10.814	10.791	10.828	VV	197	3216	0.05%	0.006%
131	10.853	10.828	10.868	VV	325	6083	0.09%	0.011%
132	10.883	10.868	10.902	VV	314	5034	0.08%	0.010%
133	10.930	10.902	10.976	VV	951	14782	0.23%	0.028%
134	11.001	10.976	11.021	PV	471	7208	0.11%	0.014%
135	11.029	11.021	11.044	VV	310	3345	0.05%	0.006%
136	11.089	11.044	11.107	VV	171	4491	0.07%	0.008%
137	11.153	11.107	11.171	VV	255	5629	0.09%	0.011%
138	11.191	11.171	11.235	VV	501	8731	0.14%	0.016%
139	11.270	11.235	11.294	VV	254	4815	0.07%	0.009%
140	11.325	11.294	11.361	VV	205	6023	0.09%	0.011%
141	11.380	11.361	11.391	VV	253	2808	0.04%	0.005%
142	11.401	11.391	11.421	VV	160	1771	0.03%	0.003%
143	11.495	11.421	11.521	PV	202	6898	0.11%	0.013%
144	11.565	11.521	11.586	VV	467	7366	0.11%	0.014%
145	11.633	11.586	11.691	VV	899	19954	0.31%	0.038%
146	11.712	11.691	11.768	VV	1130	18735	0.29%	0.035%
147	11.792	11.768	11.808	VV	192	2856	0.04%	0.005%
148	11.828	11.808	11.854	VV	262	3646	0.06%	0.007%
149	11.872	11.854	11.911	VV	112	2324	0.04%	0.004%
150	11.954	11.911	12.074	PV	441954	4879561	75.91%	9.210%
151	12.089	12.074	12.131	VV	532	13196	0.21%	0.025%
152	12.148	12.131	12.218	VV	335	9402	0.15%	0.018%
153	12.244	12.218	12.264	PV	260	4511	0.07%	0.009%
154	12.302	12.264	12.336	VV	997	18400	0.29%	0.035%
155	12.362	12.336	12.381	VV	320	5015	0.08%	0.009%
156	12.397	12.381	12.438	VV	504	6944	0.11%	0.013%
157	12.457	12.438	12.484	VV	202	2514	0.04%	0.005%
158	12.634	12.484	12.650	VV	242	15401	0.24%	0.029%
159	12.673	12.650	12.738	VV	327	11361	0.18%	0.021%
160	12.760	12.738	12.814	VV	339	8444	0.13%	0.016%
161	12.886	12.814	12.913	VV	390	12116	0.19%	0.023%
162	12.945	12.913	12.984	VV	1440	21855	0.34%	0.041%
163	13.010	12.984	13.041	VV	1677	24189	0.38%	0.046%
164	13.059	13.041	13.124	VV	294	6993	0.11%	0.013%
165	13.204	13.124	13.232	PV	215	6194	0.10%	0.012%
166	13.309	13.232	13.333	VV	1461	22082	0.34%	0.042%
167	13.390	13.333	13.484	VV	312783	3772695	58.69%	7.121%
168	13.498	13.484	13.526	VV	421	8088	0.13%	0.015%
169	13.558	13.526	13.657	VV	1267	30434	0.47%	0.057%
170	13.681	13.657	13.708	VV	163	3195	0.05%	0.006%
171	13.752	13.708	13.811	PV	227	7092	0.11%	0.013%
172	13.825	13.811	13.848	VV	70	952	0.01%	0.002%
173	14.000	13.848	14.031	PV	208	10432	0.16%	0.020%
174	14.093	14.031	14.121	PV	761	15713	0.24%	0.030%

175	14.143	14.121	14.264	VV	1285	31697	0.49%	0.060%
176	14.300	14.264	14.328	VV	151	3249	0.05%	0.006%
177	14.371	14.328	14.440	PV	278	9381	0.15%	0.018%
178	14.578	14.440	14.611	VV	891	33997	0.53%	0.064%
179	14.653	14.611	14.674	VV	400	10479	0.16%	0.020%
180	14.705	14.674	14.751	VV	1771	29724	0.46%	0.056%
181	14.766	14.751	14.789	VV	481	8359	0.13%	0.016%
182	14.833	14.789	14.858	VV	253	7855	0.12%	0.015%
183	14.875	14.858	14.901	VV	274	3586	0.06%	0.007%
184	14.922	14.901	14.944	VV	231	3642	0.06%	0.007%
185	14.997	14.944	15.024	VV	169	5085	0.08%	0.010%
186	15.089	15.024	15.148	PV	363	11764	0.18%	0.022%
187	15.242	15.148	15.268	PV	2021	48892	0.76%	0.092%
188	15.291	15.268	15.308	VV	431	6173	0.10%	0.012%
189	15.500	15.308	15.525	VV	246	17330	0.27%	0.033%
190	15.630	15.525	15.734	PV	11058	276893	4.31%	0.523%
191	15.767	15.734	15.803	VV	2408	48186	0.75%	0.091%
192	15.839	15.803	15.881	VV	3130	61085	0.95%	0.115%
193	15.900	15.881	15.931	VV	496	9076	0.14%	0.017%
194	16.158	15.931	16.191	PV	314	12922	0.20%	0.024%
195	16.266	16.191	16.301	PV	1686	22722	0.35%	0.043%
196	16.465	16.301	16.481	PV	325	-13438	-0.21%	-0.025%
197	16.562	16.481	16.587	PV	826	9229	0.14%	0.017%
198	16.655	16.587	16.684	VV	1379	33317	0.52%	0.063%
199	16.748	16.684	16.778	PV	3028	49866	0.78%	0.094%
200	16.833	16.778	16.851	VV	592	11318	0.18%	0.021%
201	17.067	16.851	17.091	VV	1540	50502	0.79%	0.095%
202	17.124	17.091	17.144	VV	867	13842	0.22%	0.026%
203	17.215	17.144	17.271	PV	2063	42849	0.67%	0.081%
204	17.470	17.271	17.490	PV	618	-16103	-0.25%	-0.030%
205	17.661	17.490	17.688	PV	3414	154149	2.40%	0.291%
206	17.787	17.688	17.812	VV	2361	123075	1.91%	0.232%
207	17.843	17.812	17.865	VV	1863	49461	0.77%	0.093%
208	18.009	17.865	18.034	VV	1402	93964	1.46%	0.177%
209	18.104	18.034	18.131	VV	3576	82902	1.29%	0.156%
210	18.190	18.131	18.208	PV	1305	30553	0.48%	0.058%
211	18.255	18.208	18.271	VV	4351	73188	1.14%	0.138%
212	18.288	18.271	18.312	VV	3149	63122	0.98%	0.119%
213	18.347	18.312	18.368	VV	2522	70920	1.10%	0.134%
214	18.470	18.368	18.510	VV	8779	330547	5.14%	0.624%
215	18.528	18.510	18.551	VV	4611	83596	1.30%	0.158%
216	18.623	18.551	18.648	VV	5518	161174	2.51%	0.304%
217	18.749	18.648	18.778	VV	5678	239965	3.73%	0.453%
218	18.931	18.778	18.978	VV	10313	643864	10.02%	1.215%
219	19.042	18.978	19.069	VV	8175	323507	5.03%	0.611%
220	19.096	19.069	19.154	VV	6627	251980	3.92%	0.476%
221	19.308	19.154	19.408	VV	11739	1159589	18.04%	2.189%

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222	19.466	19.408	19.501	VV	9182	432668	6.73%	0.817%
223	19.719	19.501	19.813	VV	18042	2316473	36.04%	4.372%
224	19.847	19.813	19.864	VV	17495	490588	7.63%	0.926%
225	20.096	19.864	20.125	VV	26143	3318929	51.63%	6.265%
226	20.144	20.125	20.184	VV	24870	824024	12.82%	1.555%
227	20.198	20.184	20.214	VV	22573	391385	6.09%	0.739%
228	20.377	20.214	20.451	VV	37920	4237963	65.93%	7.999%
229	20.466	20.451	20.512	VV	33888	1137021	17.69%	2.146%
230	20.689	20.512	20.788	VV	47463	6428126	100.00%	12.133%
231	20.812	20.788	20.841	VV	37495	1165205	18.13%	2.199%
232	20.965	20.841	21.008	VV	43663	3949760	61.44%	7.455%
233	21.020	21.008	21.111	VV	39443	1901540	29.58%	3.589%
234	21.213	21.111	21.241	VV	34163	2176082	33.85%	4.107%
235	21.255	21.241	21.339	VV	32946	1691141	26.31%	3.192%
236	21.377	21.339	21.465	VV	25339	1641023	25.53%	3.098%
237	21.555	21.465	21.571	VV	23107	1290796	20.08%	2.436%
238	21.606	21.571	21.719	VV	24537	1618623	25.18%	3.055%
239	21.813	21.719	21.831	VV	12456	753554	11.72%	1.422%
240	21.900	21.831	21.945	VV	14860	912647	14.20%	1.723%
241	22.024	21.945	22.168	VV	13838	1218983	18.96%	2.301%
					Sum of corrected areas:	52978471		

Aliphatic EPH 051823.M Thu Jun 01 10:29:57 2023