

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042024.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 17:59
 Sample : 02845-08
 Misc :
 ALS Vial : 17 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	3.338	3.305	3.418	BV	66	2257	0.04%	0.008%
2	3.421	3.418	3.473	VV	115	1911	0.03%	0.007%
3	3.484	3.473	3.554	VV	167	3944	0.07%	0.015%
4	3.595	3.554	3.615	VV	116	2987	0.05%	0.011%
5	3.632	3.615	3.645	VV	140	2012	0.04%	0.007%
6	3.698	3.645	3.745	VV	242	9234	0.17%	0.034%
7	3.760	3.745	3.776	VV	145	2768	0.05%	0.010%
8	3.816	3.776	3.840	VV	1248	15505	0.28%	0.057%
9	3.858	3.840	3.891	VV	228	4884	0.09%	0.018%
10	3.899	3.891	3.910	VV	182	1706	0.03%	0.006%
11	3.931	3.910	3.962	VV	776	10533	0.19%	0.039%
12	3.972	3.962	4.008	VV	167	4520	0.08%	0.017%
13	4.019	4.008	4.033	VV	320	3479	0.06%	0.013%
14	4.045	4.033	4.095	VV	243	6071	0.11%	0.022%
15	4.131	4.095	4.161	VV	344	8417	0.15%	0.031%
16	4.180	4.161	4.231	VV	433	11025	0.20%	0.041%
17	4.281	4.231	4.318	VV	311	12898	0.23%	0.048%
18	4.324	4.318	4.348	VV	258	4293	0.08%	0.016%
19	4.360	4.348	4.385	VV	315	5330	0.10%	0.020%
20	4.415	4.385	4.481	VV	323	13069	0.24%	0.048%
21	4.486	4.481	4.511	VV	208	3692	0.07%	0.014%
22	4.533	4.511	4.546	VV	287	5315	0.10%	0.020%
23	4.569	4.546	4.585	VV	392	6661	0.12%	0.025%
24	4.598	4.585	4.641	VV	423	8778	0.16%	0.032%
25	4.650	4.641	4.671	VV	254	3746	0.07%	0.014%
26	4.680	4.671	4.698	VV	263	3257	0.06%	0.012%
27	4.717	4.698	4.744	VV	556	8989	0.16%	0.033%
28	4.762	4.744	4.804	VV	250	6974	0.13%	0.026%
29	4.816	4.804	4.862	VV	203	5718	0.10%	0.021%
30	4.878	4.862	4.905	VV	182	4340	0.08%	0.016%
31	4.928	4.905	4.951	VV	211	5361	0.10%	0.020%
32	4.961	4.951	4.979	VV	256	3271	0.06%	0.012%
33	4.989	4.979	5.021	VV	208	4444	0.08%	0.016%
34	5.028	5.021	5.061	VV	214	3870	0.07%	0.014%
35	5.068	5.061	5.101	VV	202	3750	0.07%	0.014%
36	5.113	5.101	5.138	VV	209	2994	0.05%	0.011%

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37	5.149	5.138	5.164	VV	185	2236	0.04%	0.008%
38	5.174	5.164	5.185	VV	199	1843	0.03%	0.007%
39	5.197	5.185	5.284	VV	200	8219	0.15%	0.030%
40	5.296	5.284	5.314	VV	204	2291	0.04%	0.008%
41	5.337	5.314	5.384	VV	265	6316	0.11%	0.023%
42	5.415	5.384	5.438	VV	238	4421	0.08%	0.016%
43	5.467	5.438	5.497	VV	197	3991	0.07%	0.015%
44	5.537	5.497	5.559	VV	627	9116	0.16%	0.034%
45	5.566	5.559	5.694	VV	121	6804	0.12%	0.025%
46	5.761	5.694	5.785	VV	145	5521	0.10%	0.020%
47	5.795	5.785	5.823	VV	183	2625	0.05%	0.010%
48	5.838	5.823	5.868	VV	240	4737	0.09%	0.017%
49	5.873	5.868	5.884	VV	139	1441	0.03%	0.005%
50	5.903	5.884	5.954	VV	275	6214	0.11%	0.023%
51	5.969	5.954	6.002	VV	176	3358	0.06%	0.012%
52	6.023	6.002	6.058	VV	236	3533	0.06%	0.013%
53	6.074	6.058	6.111	VV	148	3157	0.06%	0.012%
54	6.122	6.111	6.145	VV	120	2001	0.04%	0.007%
55	6.174	6.145	6.184	VV	166	2479	0.04%	0.009%
56	6.242	6.184	6.255	VV	161	4641	0.08%	0.017%
57	6.307	6.255	6.348	VV	1411	20358	0.37%	0.075%
58	6.360	6.348	6.395	VV	219	3953	0.07%	0.015%
59	6.418	6.395	6.428	VV	111	2269	0.04%	0.008%
60	6.478	6.428	6.551	VV	1145	20188	0.36%	0.074%
61	6.558	6.551	6.574	VV	130	1280	0.02%	0.005%
62	6.603	6.574	6.688	VV	551	9602	0.17%	0.035%
63	6.701	6.688	6.758	VV	136	3156	0.06%	0.012%
64	6.770	6.758	6.789	VV	138	1916	0.03%	0.007%
65	6.795	6.789	6.832	VV	88	1607	0.03%	0.006%
66	6.849	6.832	6.881	VV	141	2243	0.04%	0.008%
67	6.901	6.881	6.964	VV	333	5777	0.10%	0.021%
68	6.997	6.964	7.018	PV	191	3544	0.06%	0.013%
69	7.045	7.018	7.083	VV	154	3193	0.06%	0.012%
70	7.097	7.083	7.118	VV	132	1453	0.03%	0.005%
71	7.127	7.118	7.172	VV	130	2374	0.04%	0.009%
72	7.185	7.172	7.199	VV	224	1338	0.02%	0.005%
73	7.223	7.199	7.230	VV	242	2833	0.05%	0.010%
74	7.247	7.230	7.375	VV	646	17963	0.32%	0.066%
75	7.433	7.375	7.477	VV	534	14875	0.27%	0.055%
76	7.490	7.477	7.528	VV	85	1522	0.03%	0.006%
77	7.541	7.528	7.554	PV	132	1194	0.02%	0.004%
78	7.574	7.554	7.605	VV	154	2717	0.05%	0.010%
79	7.617	7.605	7.644	VV	132	1550	0.03%	0.006%
80	7.672	7.644	7.701	PV	112	1702	0.03%	0.006%
81	7.714	7.701	7.746	VV	176	2167	0.04%	0.008%
82	7.775	7.746	7.813	VV	235	3243	0.06%	0.012%
83	7.821	7.813	7.865	PV	124	2154	0.04%	0.008%
84	7.888	7.865	7.915	VV	101	1912	0.03%	0.007%
85	7.929	7.915	7.944	VV	115	1399	0.03%	0.005%
86	7.969	7.944	7.982	VV	152	2303	0.04%	0.008%
87	8.132	8.110	8.241	VV	1454	50975	0.92%	0.188%
88	8.248	8.241	8.264	VV	274	3658	0.07%	0.013%
89	8.289	8.264	8.308	VV	368	7231	0.13%	0.027%

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90	8.320	8.308	8.345	VV	286	5356	0.10%	0.020%
91	8.361	8.345	8.381	VV	307	5350	0.10%	0.020%
92	8.388	8.381	8.441	VV	191	5561	0.10%	0.020%
93	8.487	8.441	8.511	VV	282	7346	0.13%	0.027%
94	8.515	8.511	8.525	VV	177	991	0.02%	0.004%
95	8.598	8.525	8.655	VV	394	13309	0.24%	0.049%
96	8.658	8.655	8.679	VV	158	1557	0.03%	0.006%
97	8.715	8.679	8.775	VV	300	10950	0.20%	0.040%
98	8.793	8.775	8.807	VV	186	2372	0.04%	0.009%
99	8.833	8.807	8.848	VV	206	2884	0.05%	0.011%
100	8.991	8.981	9.051	VV	1526	41982	0.76%	0.155%
101	9.068	9.051	9.131	VV	754	23099	0.42%	0.085%
102	9.157	9.131	9.174	VV	539	10028	0.18%	0.037%
103	9.199	9.174	9.241	VV	596	15395	0.28%	0.057%
104	9.259	9.241	9.274	VV	247	3882	0.07%	0.014%
105	9.287	9.274	9.301	VV	245	3015	0.05%	0.011%
106	9.343	9.301	9.377	VV	663	14530	0.26%	0.054%
107	9.422	9.377	9.461	VV	415	10934	0.20%	0.040%
108	9.476	9.461	9.497	VV	576	7305	0.13%	0.027%
109	9.517	9.497	9.568	VV	957	12228	0.22%	0.045%
110	9.607	9.568	9.662	PV	520	12652	0.23%	0.047%
111	9.669	9.662	9.682	VV	108	692	0.01%	0.003%
112	9.746	9.682	9.790	VV	1153	20174	0.36%	0.074%
113	9.801	9.790	9.822	VV	265	3374	0.06%	0.012%
114	9.863	9.822	9.905	VV	237	7218	0.13%	0.027%
115	9.912	9.905	9.967	VV	106	3437	0.06%	0.013%
116	9.976	9.967	9.986	VV	83	1121	0.02%	0.004%
117	10.072	9.986	10.175	VV	36486	416214	7.49%	1.533%
118	10.202	10.175	10.215	VV	422	6602	0.12%	0.024%
119	10.232	10.215	10.268	VV	663	10160	0.18%	0.037%
120	10.306	10.268	10.328	VV	199	5352	0.10%	0.020%
121	10.342	10.328	10.351	VV	227	2045	0.04%	0.008%
122	10.368	10.351	10.431	VV	382	9216	0.17%	0.034%
123	10.456	10.431	10.515	VV	501	9365	0.17%	0.034%
124	10.546	10.515	10.575	VV	7516	84813	1.53%	0.312%
125	10.586	10.575	10.626	VV	312	6927	0.12%	0.026%
126	10.644	10.626	10.688	VV	337	6760	0.12%	0.025%
127	10.694	10.688	10.731	VV	106	1334	0.02%	0.005%
128	10.748	10.731	10.805	VV	122	2667	0.05%	0.010%
129	10.854	10.805	10.879	VV	195	5338	0.10%	0.020%
130	10.920	10.879	10.990	VV	494	15423	0.28%	0.057%
131	11.042	10.990	11.081	PV	392	9958	0.18%	0.037%
132	11.088	11.081	11.120	VV	197	3089	0.06%	0.011%
133	11.145	11.120	11.152	VV	166	2020	0.04%	0.007%
134	11.168	11.152	11.188	VV	173	2658	0.05%	0.010%
135	11.215	11.188	11.265	VV	1095	16539	0.30%	0.061%
136	11.276	11.265	11.289	VV	150	1707	0.03%	0.006%
137	11.297	11.289	11.303	VV	93	959	0.02%	0.004%
138	11.312	11.303	11.356	VV	229	3534	0.06%	0.013%
139	11.373	11.356	11.423	VV	135	3656	0.07%	0.013%
140	11.450	11.423	11.495	PV	133	3239	0.06%	0.012%
141	11.508	11.495	11.552	VV	94	2516	0.05%	0.009%

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142	11.578	11.552	11.598	VV	355	4727	0.09%	0.017%
143	11.617	11.598	11.632	VV	284	3601	0.06%	0.013%
144	11.649	11.632	11.698	VV	301	6640	0.12%	0.024%
145	11.722	11.698	11.759	VV	506	9270	0.17%	0.034%
146	11.807	11.759	11.828	VV	343	6663	0.12%	0.025%
147	11.841	11.828	11.874	VV	215	3000	0.05%	0.011%
148	11.902	11.874	11.935	VV	775	11220	0.20%	0.041%
149	11.969	11.935	12.021	VV	506963	5560393	100.00%	20.483%
150	12.059	12.021	12.083	VV	758	19591	0.35%	0.072%
151	12.101	12.083	12.155	VV	472	9737	0.18%	0.036%
152	12.166	12.155	12.235	VV	210	5951	0.11%	0.022%
153	12.263	12.235	12.281	VV	172	2709	0.05%	0.010%
154	12.307	12.281	12.358	VV	316	9455	0.17%	0.035%
155	12.372	12.358	12.384	VV	200	2291	0.04%	0.008%
156	12.408	12.384	12.465	VV	833	13665	0.25%	0.050%
157	12.560	12.465	12.658	VV	39880	441295	7.94%	1.626%
158	12.681	12.658	12.708	VV	360	7595	0.14%	0.028%
159	12.766	12.708	12.837	VV	369	13106	0.24%	0.048%
160	12.879	12.837	12.924	VV	301	9301	0.17%	0.034%
161	12.957	12.924	12.995	VV	545	9240	0.17%	0.034%
162	13.020	12.995	13.055	VV	469	9736	0.18%	0.036%
163	13.075	13.055	13.141	VV	525	9056	0.16%	0.033%
164	13.149	13.141	13.158	PV	83	649	0.01%	0.002%
165	13.192	13.158	13.278	VV	328	9694	0.17%	0.036%
166	13.318	13.278	13.335	VV	271	5030	0.09%	0.019%
167	13.358	13.335	13.371	VV	947	13881	0.25%	0.051%
168	13.404	13.371	13.494	VV	380428	4616224	83.02%	17.005%
169	13.517	13.494	13.539	VV	190	3455	0.06%	0.013%
170	13.582	13.539	13.614	VV	1434	27458	0.49%	0.101%
171	13.631	13.614	13.674	VV	484	11494	0.21%	0.042%
172	13.689	13.674	13.727	VV	369	6031	0.11%	0.022%
173	13.792	13.727	13.866	VV	10843	134312	2.42%	0.495%
174	13.873	13.866	13.888	VV	135	1766	0.03%	0.007%
175	13.912	13.888	13.934	VV	208	3628	0.07%	0.013%
176	13.975	13.934	13.987	VV	188	4773	0.09%	0.018%
177	14.010	13.987	14.054	VV	300	7127	0.13%	0.026%
178	14.106	14.054	14.130	PV	778	13885	0.25%	0.051%
179	14.156	14.130	14.228	VV	607	12238	0.22%	0.045%
180	14.251	14.228	14.290	VV	356	5031	0.09%	0.019%
181	14.322	14.290	14.355	VV	135	2942	0.05%	0.011%
182	14.385	14.355	14.401	VV	170	2801	0.05%	0.010%
183	14.408	14.401	14.437	VV	139	1575	0.03%	0.006%
184	14.478	14.437	14.498	PV	132	2439	0.04%	0.009%
185	14.546	14.498	14.575	VV	1066	21027	0.38%	0.077%
186	14.592	14.575	14.648	VV	1083	18783	0.34%	0.069%
187	14.655	14.648	14.685	VV	170	1827	0.03%	0.007%
188	14.718	14.685	14.761	VV	1317	20944	0.38%	0.077%
189	14.777	14.761	14.808	VV	329	6042	0.11%	0.022%
190	14.817	14.808	14.855	VV	314	4715	0.08%	0.017%
191	14.870	14.855	14.908	VV	269	4676	0.08%	0.017%
192	14.934	14.908	14.993	VV	503	9724	0.17%	0.036%
193	15.000	14.993	15.033	VV	87	1990	0.04%	0.007%
194	15.057	15.033	15.075	VV	172	3625	0.07%	0.013%

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195	15.101	15.075	15.155	VV	550	10457	0.19%	0.039%
196	15.162	15.155	15.184	VV	100	1482	0.03%	0.005%
197	15.220	15.184	15.238	VV	425	8840	0.16%	0.033%
198	15.258	15.238	15.283	VV	1474	21452	0.39%	0.079%
199	15.304	15.283	15.337	VV	381	5809	0.10%	0.021%
200	15.381	15.337	15.399	VV	115	2612	0.05%	0.010%
201	15.429	15.399	15.441	PV	199	3142	0.06%	0.012%
202	15.452	15.441	15.520	VV	272	5621	0.10%	0.021%
203	15.551	15.520	15.567	VV	155	3043	0.05%	0.011%
204	15.637	15.567	15.750	VV	20573	371965	6.69%	1.370%
205	15.778	15.750	15.815	VV	2175	33731	0.61%	0.124%
206	15.853	15.815	15.888	VV	926	17095	0.31%	0.063%
207	15.905	15.888	15.958	VV	188	4547	0.08%	0.017%
208	15.968	15.958	15.976	VV	91	625	0.01%	0.002%
209	16.012	15.976	16.035	PV	190	3863	0.07%	0.014%
210	16.047	16.035	16.058	VV	114	1412	0.03%	0.005%
211	16.097	16.058	16.118	VV	222	4355	0.08%	0.016%
212	16.154	16.118	16.205	VV	810	16207	0.29%	0.060%
213	16.217	16.205	16.231	VV	142	1828	0.03%	0.007%
214	16.279	16.231	16.323	VV	2345	31650	0.57%	0.117%
215	16.339	16.323	16.365	VV	182	2780	0.05%	0.010%
216	16.413	16.365	16.448	PV	296	5507	0.10%	0.020%
217	16.481	16.448	16.497	PV	110	2624	0.05%	0.010%
218	16.576	16.497	16.611	VV	414	10770	0.19%	0.040%
219	16.653	16.611	16.698	VV	2298	44007	0.79%	0.162%
220	16.705	16.698	16.712	VV	207	1734	0.03%	0.006%
221	16.724	16.712	16.738	VV	229	3237	0.06%	0.012%
222	16.762	16.738	16.808	VV	2600	34888	0.63%	0.129%
223	16.840	16.808	16.873	VV	318	5581	0.10%	0.021%
224	16.928	16.873	16.951	PV	164	4794	0.09%	0.018%
225	17.018	16.951	17.095	PV	1010	27319	0.49%	0.101%
226	17.112	17.095	17.158	VV	454	9506	0.17%	0.035%
227	17.229	17.158	17.253	VV	2768	38485	0.69%	0.142%
228	17.277	17.253	17.328	VV	3215	45185	0.81%	0.166%
229	17.351	17.328	17.362	VV	57	889	0.02%	0.003%
230	17.528	17.362	17.535	PV	83	2563	0.05%	0.009%
231	17.597	17.535	17.633	PV	1071	23420	0.42%	0.086%
232	17.677	17.633	17.712	VV	3630	54299	0.98%	0.200%
233	17.768	17.712	17.799	PV	627	11494	0.21%	0.042%
234	17.842	17.799	17.850	VV	136	2683	0.05%	0.010%
235	17.959	17.850	17.981	PV	208	3603	0.06%	0.013%
236	18.071	17.981	18.091	PV	885	19408	0.35%	0.071%
237	18.116	18.091	18.145	VV	3221	44471	0.80%	0.164%
238	18.206	18.145	18.235	VV	843	17503	0.31%	0.064%
239	18.386	18.235	18.406	VV	436	12189	0.22%	0.045%
240	18.475	18.406	18.516	PV	13007	253453	4.56%	0.934%
241	18.539	18.516	18.583	VV	4278	70342	1.27%	0.259%
242	18.637	18.583	18.658	VV	396	8035	0.14%	0.030%
243	18.946	18.658	19.008	PV	4584	85286	1.53%	0.314%
244	19.056	19.008	19.098	PV	2470	54663	0.98%	0.201%
245	19.112	19.098	19.121	VV	208	2339	0.04%	0.009%
246	19.305	19.121	19.333	PV	10389	233469	4.20%	0.860%

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247	19.348	19.333	19.395	VV	4626	106288	1.91%	0.392%
248	19.426	19.395	19.460	VV	1717	55020	0.99%	0.203%
249	19.513	19.460	19.524	VV	1570	54972	0.99%	0.202%
250	19.548	19.524	19.571	VV	2020	44897	0.81%	0.165%
251	19.596	19.571	19.611	VV	1653	35123	0.63%	0.129%
252	19.644	19.611	19.662	VV	1657	44180	0.79%	0.163%
253	19.733	19.662	19.758	VV	3743	112616	2.03%	0.415%
254	19.843	19.758	19.873	VV	3079	150254	2.70%	0.553%
255	20.024	19.873	20.041	VV	3732	276172	4.97%	1.017%
256	20.107	20.041	20.148	VV	6804	307131	5.52%	1.131%
257	20.358	20.148	20.381	VV	7519	808879	14.55%	2.980%
258	20.475	20.381	20.495	VV	10702	574795	10.34%	2.117%
259	20.519	20.495	20.538	VV	9644	243883	4.39%	0.898%
260	20.639	20.538	20.661	VV	15666	868172	15.61%	3.198%
261	20.834	20.661	20.865	VV	17264	1748197	31.44%	6.440%
262	21.002	20.865	21.105	VV	17626	2268220	40.79%	8.355%
263	21.222	21.105	21.399	VV	14773	2208654	39.72%	8.136%
264	21.536	21.399	21.621	VV	10154	1313065	23.61%	4.837%
265	21.662	21.621	21.705	VV	9425	427901	7.70%	1.576%
266	21.759	21.705	21.900	VV	7544	743147	13.37%	2.738%
267	21.942	21.900	21.971	VV	4177	176116	3.17%	0.649%
268	22.032	21.971	22.061	VV	3408	183172	3.29%	0.675%
269	22.073	22.061	22.128	VV	3017	102404	1.84%	0.377%
270	22.159	22.128	22.245	VV	2022	83848	1.51%	0.309%

Sum of corrected areas: 27146822

Aliphatic EPH 051823.M Sat May 20 03:53:16 2023