

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042020.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 15:58
 Sample : 02845-04
 Misc :
 ALS Vial : 13 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	3.344	3.304	3.362	BV	104	644	0.01%	0.002%
2	3.389	3.362	3.418	PV	108	2243	0.05%	0.008%
3	3.430	3.418	3.444	VV	105	1135	0.03%	0.004%
4	3.464	3.444	3.476	VV	114	1584	0.04%	0.005%
5	3.511	3.476	3.534	VV	156	4335	0.10%	0.015%
6	3.538	3.534	3.551	VV	180	1376	0.03%	0.005%
7	3.563	3.551	3.578	VV	115	2252	0.05%	0.008%
8	3.601	3.578	3.615	VV	210	3374	0.08%	0.011%
9	3.623	3.615	3.658	VV	187	3619	0.08%	0.012%
10	3.700	3.658	3.729	VV	419	9768	0.23%	0.033%
11	3.742	3.729	3.751	VV	179	2202	0.05%	0.007%
12	3.816	3.751	3.841	VV	424	11349	0.26%	0.038%
13	3.848	3.841	3.911	VV	277	7732	0.18%	0.026%
14	3.932	3.911	3.967	VV	311	7021	0.16%	0.024%
15	4.022	3.967	4.088	VV	303	14109	0.33%	0.048%
16	4.103	4.088	4.158	VV	225	9174	0.21%	0.031%
17	4.178	4.158	4.211	VV	875	14505	0.34%	0.049%
18	4.220	4.211	4.278	VV	265	9479	0.22%	0.032%
19	4.313	4.278	4.340	VV	324	10101	0.23%	0.034%
20	4.364	4.340	4.378	VV	372	7238	0.17%	0.025%
21	4.381	4.378	4.402	VV	334	4417	0.10%	0.015%
22	4.410	4.402	4.431	VV	320	4665	0.11%	0.016%
23	4.439	4.431	4.480	VV	306	6864	0.16%	0.023%
24	4.492	4.480	4.513	VV	261	4369	0.10%	0.015%
25	4.525	4.513	4.566	VV	261	7201	0.17%	0.024%
26	4.591	4.566	4.666	VV	272	13685	0.32%	0.046%
27	4.672	4.666	4.680	VV	218	1787	0.04%	0.006%
28	4.716	4.680	4.776	VV	417	13037	0.30%	0.044%
29	4.794	4.776	4.834	VV	274	7421	0.17%	0.025%
30	4.841	4.834	4.871	VV	237	3936	0.09%	0.013%
31	4.880	4.871	4.918	VV	238	4850	0.11%	0.016%
32	4.925	4.918	4.951	VV	207	3586	0.08%	0.012%
33	4.979	4.951	5.002	VV	243	5298	0.12%	0.018%
34	5.018	5.002	5.028	VV	221	2791	0.06%	0.009%
35	5.035	5.028	5.051	VV	212	2253	0.05%	0.008%
36	5.054	5.051	5.068	VV	239	1568	0.04%	0.005%

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37	5.081	5.068	5.124	VV	227	4795	0.11%	0.016%
38	5.134	5.124	5.152	VV	164	2208	0.05%	0.007%
39	5.170	5.152	5.234	VV	193	5983	0.14%	0.020%
40	5.252	5.234	5.258	VV	124	1474	0.03%	0.005%
41	5.295	5.258	5.401	VV	190	11217	0.26%	0.038%
42	5.411	5.401	5.471	VV	232	5904	0.14%	0.020%
43	5.477	5.471	5.487	VV	177	1231	0.03%	0.004%
44	5.496	5.487	5.515	VV	145	2132	0.05%	0.007%
45	5.538	5.515	5.565	VV	402	6045	0.14%	0.020%
46	5.577	5.565	5.616	VV	148	3696	0.09%	0.013%
47	5.625	5.616	5.644	VV	163	2051	0.05%	0.007%
48	5.682	5.644	5.731	VV	436	8613	0.20%	0.029%
49	5.736	5.731	5.750	VV	106	1253	0.03%	0.004%
50	5.764	5.750	5.776	VV	128	1698	0.04%	0.006%
51	5.800	5.776	5.821	VV	156	3685	0.09%	0.012%
52	5.840	5.821	5.871	VV	273	5184	0.12%	0.018%
53	5.897	5.871	5.922	VV	477	7551	0.17%	0.026%
54	5.932	5.922	5.953	VV	198	2864	0.07%	0.010%
55	5.969	5.953	6.011	VV	318	5492	0.13%	0.019%
56	6.016	6.011	6.050	VV	129	2365	0.05%	0.008%
57	6.065	6.050	6.079	VV	144	1751	0.04%	0.006%
58	6.090	6.079	6.109	VV	164	2376	0.05%	0.008%
59	6.130	6.109	6.194	VV	267	9679	0.22%	0.033%
60	6.205	6.194	6.252	VV	304	6304	0.15%	0.021%
61	6.273	6.252	6.291	VV	188	3380	0.08%	0.011%
62	6.308	6.291	6.406	VV	1282	22831	0.53%	0.077%
63	6.479	6.406	6.510	VV	488	14181	0.33%	0.048%
64	6.530	6.510	6.548	VV	300	4519	0.10%	0.015%
65	6.565	6.548	6.584	VV	187	2538	0.06%	0.009%
66	6.607	6.584	6.664	VV	385	8633	0.20%	0.029%
67	6.676	6.664	6.692	VV	202	2253	0.05%	0.008%
68	6.715	6.692	6.748	VV	207	5006	0.12%	0.017%
69	6.757	6.748	6.779	VV	151	2108	0.05%	0.007%
70	6.788	6.779	6.808	VV	117	1107	0.03%	0.004%
71	6.818	6.808	6.833	PV	93	715	0.02%	0.002%
72	6.847	6.833	6.865	VV	104	988	0.02%	0.003%
73	6.895	6.865	6.912	VV	263	3682	0.09%	0.012%
74	6.933	6.912	6.992	VV	202	5194	0.12%	0.018%
75	7.025	6.992	7.054	VV	144	3356	0.08%	0.011%
76	7.101	7.054	7.127	VV	189	4495	0.10%	0.015%
77	7.157	7.127	7.208	VV	421	6947	0.16%	0.024%
78	7.246	7.208	7.288	VV	504	9428	0.22%	0.032%
79	7.298	7.288	7.305	VV	142	1176	0.03%	0.004%
80	7.315	7.305	7.331	VV	134	1770	0.04%	0.006%
81	7.339	7.331	7.377	VV	195	2945	0.07%	0.010%
82	7.433	7.377	7.484	VV	290	9601	0.22%	0.033%
83	7.494	7.484	7.518	VV	196	1755	0.04%	0.006%
84	7.544	7.518	7.588	PV	84	2936	0.07%	0.010%
85	7.595	7.588	7.624	VV	140	2340	0.05%	0.008%
86	7.646	7.624	7.694	VV	5265	54274	1.26%	0.184%
87	7.722	7.694	7.757	VV	570	8388	0.19%	0.028%
88	7.777	7.757	7.818	VV	388	5639	0.13%	0.019%
89	7.831	7.818	7.886	VV	127	2637	0.06%	0.009%

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90	7.910	7.886	7.921	PV	290	4086	0.09%	0.014%
91	7.936	7.921	7.954	VV	422	4591	0.11%	0.016%
92	7.961	7.954	7.968	VV	97	874	0.02%	0.003%
93	8.129	8.114	8.175	VV	1301	34150	0.79%	0.116%
94	8.204	8.175	8.260	VV	699	24631	0.57%	0.083%
95	8.291	8.260	8.334	VV	426	11893	0.28%	0.040%
96	8.354	8.334	8.382	VV	314	5774	0.13%	0.020%
97	8.391	8.382	8.399	VV	137	1000	0.02%	0.003%
98	8.406	8.399	8.448	VV	108	2791	0.06%	0.009%
99	8.465	8.448	8.494	VV	493	7515	0.17%	0.025%
100	8.516	8.494	8.561	VV	263	5338	0.12%	0.018%
101	8.603	8.561	8.668	VV	355	10416	0.24%	0.035%
102	8.710	8.668	8.774	VV	500	11791	0.27%	0.040%
103	8.790	8.774	8.852	VV	297	5789	0.13%	0.020%
104	9.004	8.994	9.057	VV	1313	32589	0.75%	0.110%
105	9.068	9.057	9.114	VV	577	14840	0.34%	0.050%
106	9.124	9.114	9.141	VV	343	5204	0.12%	0.018%
107	9.157	9.141	9.178	VV	512	7994	0.18%	0.027%
108	9.198	9.178	9.260	VV	1142	22085	0.51%	0.075%
109	9.278	9.260	9.304	VV	312	5359	0.12%	0.018%
110	9.346	9.304	9.381	VV	779	16524	0.38%	0.056%
111	9.417	9.381	9.434	VV	346	6485	0.15%	0.022%
112	9.448	9.434	9.462	VV	401	5554	0.13%	0.019%
113	9.477	9.462	9.501	VV	480	6588	0.15%	0.022%
114	9.518	9.501	9.567	VV	771	11704	0.27%	0.040%
115	9.608	9.567	9.651	VV	342	7943	0.18%	0.027%
116	9.669	9.651	9.684	VV	188	2053	0.05%	0.007%
117	9.711	9.684	9.724	VV	203	2528	0.06%	0.009%
118	9.746	9.724	9.776	VV	1064	14542	0.34%	0.049%
119	9.796	9.776	9.831	VV	396	7899	0.18%	0.027%
120	9.894	9.831	9.914	VV	326	10127	0.23%	0.034%
121	9.935	9.914	9.964	VV	268	5981	0.14%	0.020%
122	9.995	9.964	10.016	VV	200	4998	0.12%	0.017%
123	10.028	10.016	10.047	VV	207	3570	0.08%	0.012%
124	10.073	10.047	10.152	VV	9292	127402	2.95%	0.431%
125	10.164	10.152	10.181	VV	437	6240	0.14%	0.021%
126	10.233	10.181	10.271	VV	727	23076	0.53%	0.078%
127	10.289	10.271	10.321	VV	530	11445	0.26%	0.039%
128	10.332	10.321	10.347	VV	336	5104	0.12%	0.017%
129	10.389	10.347	10.418	VV	1554	34873	0.81%	0.118%
130	10.456	10.418	10.484	VV	1224	25368	0.59%	0.086%
131	10.500	10.484	10.524	VV	394	8182	0.19%	0.028%
132	10.546	10.524	10.574	VV	2283	32219	0.75%	0.109%
133	10.587	10.574	10.604	VV	452	7033	0.16%	0.024%
134	10.647	10.604	10.664	VV	610	17765	0.41%	0.060%
135	10.692	10.664	10.727	VV	626	18825	0.44%	0.064%
136	10.749	10.727	10.768	VV	457	9752	0.23%	0.033%
137	10.800	10.768	10.813	VV	491	11247	0.26%	0.038%
138	10.823	10.813	10.836	VV	528	6142	0.14%	0.021%
139	10.855	10.836	10.888	VV	684	16766	0.39%	0.057%
140	10.921	10.888	10.950	VV	664	23278	0.54%	0.079%
141	10.964	10.950	10.987	VV	858	15315	0.35%	0.052%

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142	11.007	10.987	11.024	VV	660	13306	0.31%	0.045%
143	11.038	11.024	11.053	VV	782	12044	0.28%	0.041%
144	11.074	11.053	11.091	VV	755	14903	0.34%	0.050%
145	11.114	11.091	11.148	VV	813	24260	0.56%	0.082%
146	11.165	11.148	11.174	VV	673	9923	0.23%	0.034%
147	11.204	11.174	11.252	VV	3774	76809	1.78%	0.260%
148	11.277	11.252	11.348	VV	1295	45759	1.06%	0.155%
149	11.366	11.348	11.406	VV	727	21939	0.51%	0.074%
150	11.418	11.406	11.425	VV	631	6826	0.16%	0.023%
151	11.450	11.425	11.472	VV	702	18134	0.42%	0.061%
152	11.493	11.472	11.528	VV	1036	26433	0.61%	0.090%
153	11.581	11.528	11.593	VV	807	27017	0.63%	0.091%
154	11.616	11.593	11.634	VV	972	19526	0.45%	0.066%
155	11.660	11.634	11.695	VV	993	28788	0.67%	0.097%
156	11.718	11.695	11.765	VV	1126	35427	0.82%	0.120%
157	11.806	11.765	11.831	VV	848	27317	0.63%	0.092%
158	11.839	11.831	11.870	VV	822	15894	0.37%	0.054%
159	11.901	11.870	11.931	VV	1469	33427	0.77%	0.113%
160	11.968	11.931	12.020	VV	399096	4321727	100.00%	14.634%
161	12.038	12.020	12.084	VV	1542	44562	1.03%	0.151%
162	12.102	12.084	12.111	VV	1125	16414	0.38%	0.056%
163	12.121	12.111	12.143	VV	1128	18389	0.43%	0.062%
164	12.205	12.143	12.238	VV	2326	63402	1.47%	0.215%
165	12.268	12.238	12.286	VV	858	20989	0.49%	0.071%
166	12.325	12.286	12.348	VV	1049	31708	0.73%	0.107%
167	12.365	12.348	12.381	VV	909	15856	0.37%	0.054%
168	12.410	12.381	12.447	VV	1778	43426	1.00%	0.147%
169	12.469	12.447	12.517	VV	1702	38343	0.89%	0.130%
170	12.561	12.517	12.634	VV	38682	476352	11.02%	1.613%
171	12.644	12.634	12.718	VV	901	34259	0.79%	0.116%
172	12.728	12.718	12.751	VV	654	11766	0.27%	0.040%
173	12.773	12.751	12.788	VV	760	14537	0.34%	0.049%
174	12.803	12.788	12.839	VV	859	22225	0.51%	0.075%
175	12.856	12.839	12.887	VV	876	20209	0.47%	0.068%
176	12.906	12.887	12.930	VV	783	16459	0.38%	0.056%
177	12.961	12.930	12.987	VV	942	21991	0.51%	0.074%
178	13.022	12.987	13.058	VV	5389	78589	1.82%	0.266%
179	13.075	13.058	13.154	VV	740	29034	0.67%	0.098%
180	13.194	13.154	13.298	VV	697	38046	0.88%	0.129%
181	13.321	13.298	13.344	VV	4042	51182	1.18%	0.173%
182	13.405	13.344	13.446	VV	299239	3421058	79.16%	11.584%
183	13.460	13.446	13.479	VV	660	10445	0.24%	0.035%
184	13.493	13.479	13.534	VV	453	11994	0.28%	0.041%
185	13.584	13.534	13.614	VV	2750	54865	1.27%	0.186%
186	13.632	13.614	13.738	VV	2485	70082	1.62%	0.237%
187	13.793	13.738	13.868	VV	16061	201426	4.66%	0.682%
188	13.910	13.868	13.938	VV	756	16906	0.39%	0.057%
189	13.954	13.938	13.963	VV	200	2783	0.06%	0.009%
190	13.977	13.963	13.992	VV	291	3236	0.07%	0.011%
191	14.019	13.992	14.045	VV	508	9897	0.23%	0.034%
192	14.058	14.045	14.086	VV	421	7178	0.17%	0.024%
193	14.107	14.086	14.134	VV	595	9223	0.21%	0.031%
194	14.157	14.134	14.171	VV	617	9111	0.21%	0.031%

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195	14.187	14.171	14.218	VV	513	8999	0.21%	0.030%
196	14.232	14.218	14.244	VV	389	4397	0.10%	0.015%
197	14.256	14.244	14.281	VV	266	4073	0.09%	0.014%
198	14.299	14.281	14.328	VV	227	3376	0.08%	0.011%
199	14.334	14.328	14.358	VV	113	1260	0.03%	0.004%
200	14.391	14.358	14.458	PV	204	6514	0.15%	0.022%
201	14.467	14.458	14.488	VV	152	1223	0.03%	0.004%
202	14.496	14.488	14.513	VV	85	1128	0.03%	0.004%
203	14.550	14.513	14.573	VV	850	16980	0.39%	0.057%
204	14.593	14.573	14.633	VV	905	17043	0.39%	0.058%
205	14.649	14.633	14.688	VV	413	7742	0.18%	0.026%
206	14.719	14.688	14.741	VV	1005	14526	0.34%	0.049%
207	14.753	14.741	14.797	VV	350	6767	0.16%	0.023%
208	14.821	14.797	14.854	PV	508	10024	0.23%	0.034%
209	14.888	14.854	14.918	VV	753	12314	0.28%	0.042%
210	14.938	14.918	14.964	VV	609	11026	0.26%	0.037%
211	14.984	14.964	15.021	VV	1439	19822	0.46%	0.067%
212	15.072	15.021	15.085	VV	240	5879	0.14%	0.020%
213	15.103	15.085	15.140	VV	277	5252	0.12%	0.018%
214	15.200	15.140	15.218	VV	2125	29672	0.69%	0.100%
215	15.241	15.218	15.281	VV	2289	47190	1.09%	0.160%
216	15.302	15.281	15.326	VV	406	4848	0.11%	0.016%
217	15.361	15.326	15.404	VV	551	9386	0.22%	0.032%
218	15.444	15.404	15.478	VV	305	7117	0.16%	0.024%
219	15.503	15.478	15.518	PV	279	3471	0.08%	0.012%
220	15.560	15.518	15.578	VV	246	6574	0.15%	0.022%
221	15.641	15.578	15.748	VV	13797	262852	6.08%	0.890%
222	15.780	15.748	15.815	VV	1710	26690	0.62%	0.090%
223	15.856	15.815	15.868	VV	755	14364	0.33%	0.049%
224	15.870	15.868	15.893	VV	732	6566	0.15%	0.022%
225	15.911	15.893	15.948	VV	298	4871	0.11%	0.016%
226	16.018	15.948	16.057	PV	364	11262	0.26%	0.038%
227	16.069	16.057	16.089	VV	352	5396	0.12%	0.018%
228	16.109	16.089	16.126	VV	216	3708	0.09%	0.013%
229	16.159	16.126	16.217	PV	534	12448	0.29%	0.042%
230	16.240	16.217	16.258	VV	199	3219	0.07%	0.011%
231	16.281	16.258	16.324	VV	1650	24657	0.57%	0.083%
232	16.343	16.324	16.372	VV	582	7961	0.18%	0.027%
233	16.411	16.372	16.451	PV	187	5095	0.12%	0.017%
234	16.490	16.451	16.510	PV	348	6174	0.14%	0.021%
235	16.576	16.510	16.601	VV	620	14411	0.33%	0.049%
236	16.657	16.601	16.710	VV	2828	63771	1.48%	0.216%
237	16.761	16.710	16.814	VV	4183	76672	1.77%	0.260%
238	16.842	16.814	16.866	VV	463	7796	0.18%	0.026%
239	16.890	16.866	16.914	PV	667	9643	0.22%	0.033%
240	16.929	16.914	16.964	VV	291	4290	0.10%	0.015%
241	17.078	16.964	17.104	PV	1594	37199	0.86%	0.126%
242	17.136	17.104	17.174	VV	1871	29626	0.69%	0.100%
243	17.233	17.174	17.254	VV	2352	37375	0.86%	0.127%
244	17.278	17.254	17.331	VV	3541	64204	1.49%	0.217%
245	17.600	17.331	17.641	PV	2486	85164	1.97%	0.288%
246	17.681	17.641	17.720	VV	6126	97193	2.25%	0.329%

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247	17.764	17.720	17.781	VV	771	17391	0.40%	0.059%
248	17.836	17.781	17.845	VV	640	20243	0.47%	0.069%
249	17.860	17.845	17.874	VV	473	6805	0.16%	0.023%
250	17.926	17.874	17.934	VV	173	3989	0.09%	0.014%
251	17.968	17.934	17.994	PV	256	5050	0.12%	0.017%
252	18.118	17.994	18.150	PV	3546	76741	1.78%	0.260%
253	18.207	18.150	18.229	PV	1651	24497	0.57%	0.083%
254	18.242	18.229	18.250	VV	234	2177	0.05%	0.007%
255	18.274	18.250	18.284	PV	458	6255	0.14%	0.021%
256	18.309	18.284	18.318	VV	293	5476	0.13%	0.019%
257	18.480	18.318	18.519	VV	9872	219587	5.08%	0.744%
258	18.541	18.519	18.574	VV	6900	106329	2.46%	0.360%
259	18.638	18.574	18.656	VV	1173	20519	0.47%	0.069%
260	18.680	18.656	18.728	VV	600	15262	0.35%	0.052%
261	18.761	18.728	18.784	PV	1241	19835	0.46%	0.067%
262	18.843	18.784	18.861	VV	683	24816	0.57%	0.084%
263	18.946	18.861	18.986	VV	4820	116347	2.69%	0.394%
264	19.051	18.986	19.091	VV	2712	88439	2.05%	0.299%
265	19.112	19.091	19.138	VV	1075	25453	0.59%	0.086%
266	19.157	19.138	19.168	VV	772	12078	0.28%	0.041%
267	19.230	19.168	19.251	VV	1939	50001	1.16%	0.169%
268	19.310	19.251	19.338	VV	12046	263086	6.09%	0.891%
269	19.348	19.338	19.398	VV	5120	109195	2.53%	0.370%
270	19.450	19.398	19.460	VV	1711	56558	1.31%	0.192%
271	19.488	19.460	19.521	VV	2271	61813	1.43%	0.209%
272	19.652	19.521	19.663	VV	2285	154374	3.57%	0.523%
273	19.734	19.663	19.756	VV	4420	164335	3.80%	0.556%
274	19.801	19.756	19.819	VV	5713	157211	3.64%	0.532%
275	19.844	19.819	19.872	VV	6654	172121	3.98%	0.583%
276	19.918	19.872	19.938	VV	5293	189402	4.38%	0.641%
277	20.095	19.938	20.129	VV	11309	831231	19.23%	2.815%
278	20.472	20.129	20.495	VV	14785	2436263	56.37%	8.249%
279	20.639	20.495	20.660	VV	18537	1551919	35.91%	5.255%
280	20.754	20.660	20.767	VV	18870	1178764	27.28%	3.991%
281	20.837	20.767	20.884	VV	20321	1343620	31.09%	4.550%
282	20.932	20.884	20.981	VV	18632	1065004	24.64%	3.606%
283	21.038	20.981	21.081	VV	17393	1032627	23.89%	3.497%
284	21.130	21.081	21.181	VV	16139	957854	22.16%	3.243%
285	21.230	21.181	21.319	VV	16836	1288767	29.82%	4.364%
286	21.326	21.319	21.405	VV	13665	639084	14.79%	2.164%
287	21.479	21.405	21.500	VV	10335	592645	13.71%	2.007%
288	21.535	21.500	21.591	VV	9994	525119	12.15%	1.778%
289	21.616	21.591	21.637	VV	8883	240842	5.57%	0.816%
290	21.672	21.637	21.690	VV	8411	268945	6.22%	0.911%
291	21.725	21.690	21.823	VV	8436	587186	13.59%	1.988%
292	21.845	21.823	21.948	VV	5532	330532	7.65%	1.119%
293	21.977	21.948	21.998	VV	3511	100055	2.32%	0.339%
294	22.010	21.998	22.034	VV	3055	59145	1.37%	0.200%
295	22.049	22.034	22.078	VV	2181	51874	1.20%	0.176%
296	22.163	22.078	22.232	VV	2179	114756	2.66%	0.389%
Sum of corrected areas:						29532806		

Aliphatic EPH 051823.M Sat May 20 03:51:49 2023 rteres