

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042107.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2023 16:52
 Sample : 02840-05
 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	3.358	3.305	3.388	BV	316	6798	0.08%	0.027%
2	3.474	3.388	3.488	VV	184	7233	0.09%	0.028%
3	3.523	3.488	3.628	VV	277	11778	0.14%	0.046%
4	3.683	3.628	3.705	VV	240	7323	0.09%	0.029%
5	3.713	3.705	3.723	VV	185	1597	0.02%	0.006%
6	3.745	3.723	3.764	VV	209	3719	0.05%	0.015%
7	3.812	3.764	3.874	VV	972	17833	0.22%	0.070%
8	3.884	3.874	3.892	VV	184	1477	0.02%	0.006%
9	3.927	3.892	3.959	VV	518	8734	0.11%	0.034%
10	3.969	3.959	3.997	VV	139	3007	0.04%	0.012%
11	4.015	3.997	4.030	VV	242	3573	0.04%	0.014%
12	4.041	4.030	4.091	VV	213	5788	0.07%	0.023%
13	4.133	4.091	4.144	VV	258	5898	0.07%	0.023%
14	4.169	4.144	4.271	VV	801	23549	0.29%	0.092%
15	4.317	4.271	4.331	VV	322	9390	0.11%	0.037%
16	4.352	4.331	4.381	VV	363	9291	0.11%	0.036%
17	4.406	4.381	4.415	VV	392	6734	0.08%	0.026%
18	4.430	4.415	4.477	VV	335	11409	0.14%	0.045%
19	4.486	4.477	4.496	VV	310	2751	0.03%	0.011%
20	4.512	4.496	4.525	VV	309	4328	0.05%	0.017%
21	4.552	4.525	4.575	VV	286	7400	0.09%	0.029%
22	4.592	4.575	4.645	VV	435	11307	0.14%	0.044%
23	4.657	4.645	4.678	VV	265	4110	0.05%	0.016%
24	4.684	4.678	4.704	VV	189	2968	0.04%	0.012%
25	4.721	4.704	4.737	VV	247	4002	0.05%	0.016%
26	4.753	4.737	4.796	VV	347	8985	0.11%	0.035%
27	4.817	4.796	4.851	VV	258	6987	0.09%	0.027%
28	4.866	4.851	4.889	VV	242	4087	0.05%	0.016%
29	4.906	4.889	4.921	VV	219	3159	0.04%	0.012%
30	4.929	4.921	4.941	VV	217	1992	0.02%	0.008%
31	5.049	4.941	5.089	VV	286	17007	0.21%	0.067%
32	5.101	5.089	5.111	VV	212	2193	0.03%	0.009%
33	5.119	5.111	5.131	VV	213	2018	0.02%	0.008%
34	5.138	5.131	5.168	VV	203	3496	0.04%	0.014%
35	5.186	5.168	5.193	VV	169	2195	0.03%	0.009%
36	5.243	5.193	5.274	VV	206	7452	0.09%	0.029%

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37	5.289	5.274	5.328	VV	308	6035	0.07%	0.024%
38	5.337	5.328	5.361	VV	150	2696	0.03%	0.011%
39	5.378	5.361	5.401	VV	190	3662	0.04%	0.014%
40	5.408	5.401	5.454	VV	202	4482	0.05%	0.018%
41	5.470	5.454	5.485	VV	195	2336	0.03%	0.009%
42	5.532	5.485	5.558	VV	673	11921	0.15%	0.047%
43	5.568	5.558	5.577	VV	169	1678	0.02%	0.007%
44	5.595	5.577	5.629	VV	294	5577	0.07%	0.022%
45	5.668	5.629	5.705	VV	320	5720	0.07%	0.022%
46	5.711	5.705	5.717	VV	51	552	0.01%	0.002%
47	5.787	5.717	5.811	VV	451	10509	0.13%	0.041%
48	5.831	5.811	5.911	VV	824	18018	0.22%	0.071%
49	5.917	5.911	5.931	VV	263	1927	0.02%	0.008%
50	5.971	5.931	6.018	VV	184	7493	0.09%	0.029%
51	6.033	6.018	6.101	VV	221	6382	0.08%	0.025%
52	6.132	6.101	6.142	VV	200	4057	0.05%	0.016%
53	6.148	6.142	6.155	VV	168	1011	0.01%	0.004%
54	6.167	6.155	6.201	VV	135	3475	0.04%	0.014%
55	6.204	6.201	6.222	VV	240	1590	0.02%	0.006%
56	6.260	6.222	6.275	VV	234	5293	0.06%	0.021%
57	6.299	6.275	6.355	VV	1823	27218	0.33%	0.107%
58	6.371	6.355	6.437	VV	335	9838	0.12%	0.039%
59	6.475	6.437	6.496	VV	281	6421	0.08%	0.025%
60	6.505	6.496	6.513	VV	118	1043	0.01%	0.004%
61	6.550	6.513	6.567	VV	196	4531	0.06%	0.018%
62	6.598	6.567	6.632	VV	528	10465	0.13%	0.041%
63	6.644	6.632	6.691	VV	199	4413	0.05%	0.017%
64	6.711	6.691	6.744	VV	149	3032	0.04%	0.012%
65	6.755	6.744	6.764	VV	145	1320	0.02%	0.005%
66	6.776	6.764	6.811	VV	113	3169	0.04%	0.012%
67	6.835	6.811	6.871	VV	168	3437	0.04%	0.013%
68	6.883	6.871	6.897	VV	180	1569	0.02%	0.006%
69	6.922	6.897	6.933	VV	155	2594	0.03%	0.010%
70	6.945	6.933	6.954	VV	81	1084	0.01%	0.004%
71	6.966	6.954	6.995	VV	110	2019	0.02%	0.008%
72	7.025	6.995	7.084	PV	103	3373	0.04%	0.013%
73	7.098	7.084	7.184	VV	152	3638	0.04%	0.014%
74	7.239	7.184	7.316	VV	987	18552	0.23%	0.073%
75	7.329	7.316	7.368	VV	168	4158	0.05%	0.016%
76	7.392	7.368	7.403	VV	255	3484	0.04%	0.014%
77	7.423	7.403	7.456	VV	714	10648	0.13%	0.042%
78	7.465	7.456	7.492	VV	111	2241	0.03%	0.009%
79	7.532	7.492	7.552	VV	155	3213	0.04%	0.013%
80	7.575	7.552	7.650	VV	190	6272	0.08%	0.025%
81	7.703	7.650	7.718	VV	166	3364	0.04%	0.013%
82	7.731	7.718	7.750	VV	126	1720	0.02%	0.007%
83	7.766	7.750	7.796	VV	167	3081	0.04%	0.012%
84	7.831	7.796	7.908	VV	225	6426	0.08%	0.025%
85	7.928	7.908	7.948	VV	157	2183	0.03%	0.009%
86	7.953	7.948	7.969	VV	124	872	0.01%	0.003%
87	8.117	8.100	8.150	VV	1184	28613	0.35%	0.112%
88	8.162	8.150	8.257	VV	899	25005	0.30%	0.098%
89	8.268	8.257	8.281	VV	254	3205	0.04%	0.013%

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90	8.290	8.281	8.350	VV	325	8231	0.10%	0.032%
91	8.359	8.350	8.378	VV	237	2847	0.03%	0.011%
92	8.415	8.378	8.450	VV	301	8258	0.10%	0.032%
93	8.479	8.450	8.505	VV	716	11086	0.14%	0.044%
94	8.513	8.505	8.533	VV	241	3085	0.04%	0.012%
95	8.558	8.533	8.570	VV	253	4503	0.05%	0.018%
96	8.592	8.570	8.621	VV	475	9335	0.11%	0.037%
97	8.640	8.621	8.685	VV	260	6221	0.08%	0.024%
98	8.689	8.685	8.773	VV	155	4921	0.06%	0.019%
99	8.781	8.773	8.791	PV	94	498	0.01%	0.002%
100	8.991	8.981	9.015	VV	1357	21663	0.26%	0.085%
101	9.020	9.015	9.051	VV	811	14489	0.18%	0.057%
102	9.063	9.051	9.168	VV	611	25420	0.31%	0.100%
103	9.196	9.168	9.253	VV	789	18876	0.23%	0.074%
104	9.270	9.253	9.295	VV	289	5378	0.07%	0.021%
105	9.323	9.295	9.377	VV	575	14669	0.18%	0.058%
106	9.407	9.377	9.505	VV	792	19859	0.24%	0.078%
107	9.522	9.505	9.548	VV	127	1773	0.02%	0.007%
108	9.604	9.548	9.632	VV	172	5409	0.07%	0.021%
109	9.649	9.632	9.681	VV	116	1545	0.02%	0.006%
110	9.739	9.681	9.764	PV	1021	14089	0.17%	0.055%
111	9.789	9.764	9.841	VV	619	12626	0.15%	0.050%
112	9.868	9.841	9.915	VV	253	6267	0.08%	0.025%
113	9.979	9.915	10.006	VV	176	6699	0.08%	0.026%
114	10.065	10.006	10.121	VV	9206	123770	1.51%	0.486%
115	10.131	10.121	10.175	VV	447	8002	0.10%	0.031%
116	10.196	10.175	10.248	VV	360	8107	0.10%	0.032%
117	10.299	10.248	10.403	VV	324	9875	0.12%	0.039%
118	10.431	10.403	10.455	PV	58	748	0.01%	0.003%
119	10.533	10.455	10.561	VV	169	4122	0.05%	0.016%
120	10.582	10.561	10.608	VV	227	4002	0.05%	0.016%
121	10.637	10.608	10.653	VV	249	5033	0.06%	0.020%
122	10.671	10.653	10.725	VV	265	5391	0.07%	0.021%
123	10.748	10.725	10.761	VV	108	1266	0.02%	0.005%
124	10.817	10.761	10.835	PV	210	5284	0.06%	0.021%
125	10.852	10.835	10.867	VV	182	2689	0.03%	0.011%
126	10.931	10.867	10.978	VV	611	16169	0.20%	0.063%
127	11.027	10.978	11.055	VV	321	11366	0.14%	0.045%
128	11.068	11.055	11.091	VV	267	4133	0.05%	0.016%
129	11.191	11.091	11.239	VV	2375	40820	0.50%	0.160%
130	11.268	11.239	11.348	VV	647	14707	0.18%	0.058%
131	11.364	11.348	11.418	VV	132	3991	0.05%	0.016%
132	11.488	11.418	11.528	PV	186	7290	0.09%	0.029%
133	11.568	11.528	11.595	VV	481	7271	0.09%	0.029%
134	11.638	11.595	11.692	VV	418	9411	0.11%	0.037%
135	11.719	11.692	11.781	VV	407	8931	0.11%	0.035%
136	11.797	11.781	11.818	VV	365	4680	0.06%	0.018%
137	11.831	11.818	11.871	VV	281	5078	0.06%	0.020%
138	11.903	11.871	11.921	VV	638	8506	0.10%	0.033%
139	11.960	11.921	12.067	VV	747499	8203385	100.00%	32.201%
140	12.099	12.067	12.231	VV	695	35233	0.43%	0.138%
141	12.298	12.231	12.335	VV	347	9551	0.12%	0.037%

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142	12.398	12.335	12.438	VV	955	18039	0.22%	0.071%
143	12.464	12.438	12.498	VV	267	4489	0.05%	0.018%
144	12.552	12.498	12.591	PV	6057	57335	0.70%	0.225%
145	12.603	12.591	12.671	VV	274	7499	0.09%	0.029%
146	12.714	12.671	12.731	VV	196	5710	0.07%	0.022%
147	12.757	12.731	12.828	VV	533	10654	0.13%	0.042%
148	12.891	12.828	12.918	PV	485	11426	0.14%	0.045%
149	12.947	12.918	12.971	VV	648	9701	0.12%	0.038%
150	13.008	12.971	13.047	VV	4355	56207	0.69%	0.221%
151	13.065	13.047	13.158	VV	320	8934	0.11%	0.035%
152	13.204	13.158	13.268	VV	390	11443	0.14%	0.045%
153	13.306	13.268	13.335	VV	3712	46073	0.56%	0.181%
154	13.395	13.335	13.533	VV	590735	7135173	86.98%	28.007%
155	13.562	13.533	13.665	VV	653	19290	0.24%	0.076%
156	13.703	13.665	13.719	VV	267	6064	0.07%	0.024%
157	13.752	13.719	13.855	VV	604	16765	0.20%	0.066%
158	13.897	13.855	13.951	VV	773	15445	0.19%	0.061%
159	14.004	13.951	14.025	VV	742	12376	0.15%	0.049%
160	14.045	14.025	14.065	VV	379	6096	0.07%	0.024%
161	14.097	14.065	14.120	VV	2037	28075	0.34%	0.110%
162	14.145	14.120	14.195	VV	1543	28208	0.34%	0.111%
163	14.213	14.195	14.268	VV	339	7221	0.09%	0.028%
164	14.286	14.268	14.311	PV	136	1747	0.02%	0.007%
165	14.376	14.311	14.461	PV	193	9938	0.12%	0.039%
166	14.579	14.461	14.675	VV	2002	68133	0.83%	0.267%
167	14.708	14.675	14.748	VV	4152	63437	0.77%	0.249%
168	14.764	14.748	14.789	VV	670	11452	0.14%	0.045%
169	14.809	14.789	14.848	VV	543	10547	0.13%	0.041%
170	14.872	14.848	14.901	VV	550	8871	0.11%	0.035%
171	14.926	14.901	14.975	VV	1004	15662	0.19%	0.061%
172	14.997	14.975	15.018	PV	149	1820	0.02%	0.007%
173	15.112	15.018	15.158	VV	501	20605	0.25%	0.081%
174	15.245	15.158	15.276	VV	4939	126750	1.55%	0.498%
175	15.292	15.276	15.321	VV	646	8739	0.11%	0.034%
176	15.346	15.321	15.398	VV	393	7121	0.09%	0.028%
177	15.437	15.398	15.467	VV	398	6878	0.08%	0.027%
178	15.493	15.467	15.511	PV	240	3557	0.04%	0.014%
179	15.636	15.511	15.736	VV	22077	561046	6.84%	2.202%
180	15.766	15.736	15.805	VV	6015	87796	1.07%	0.345%
181	15.841	15.805	15.878	VV	2397	45715	0.56%	0.179%
182	15.894	15.878	15.928	VV	413	5860	0.07%	0.023%
183	15.944	15.928	15.971	PV	160	2270	0.03%	0.009%
184	16.019	15.971	16.049	PV	412	9704	0.12%	0.038%
185	16.091	16.049	16.114	VV	477	8594	0.10%	0.034%
186	16.165	16.114	16.204	VV	1081	31193	0.38%	0.122%
187	16.267	16.204	16.304	VV	5706	87607	1.07%	0.344%
188	16.329	16.304	16.377	VV	691	11170	0.14%	0.044%
189	16.401	16.377	16.431	VV	169	2629	0.03%	0.010%
190	16.567	16.431	16.594	PV	827	29006	0.35%	0.114%
191	16.659	16.594	16.714	VV	6951	182819	2.23%	0.718%
192	16.748	16.714	16.801	VV	6655	117743	1.44%	0.462%
193	16.827	16.801	16.854	VV	1315	20918	0.25%	0.082%
194	16.876	16.854	16.931	VV	629	15091	0.18%	0.059%

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195	16.949	16.931	16.963	VV	171	3133	0.04%	0.012%
196	17.059	16.963	17.085	VV	1395	35814	0.44%	0.141%
197	17.122	17.085	17.168	VV	1480	41920	0.51%	0.165%
198	17.219	17.168	17.254	VV	8228	129561	1.58%	0.509%
199	17.292	17.254	17.335	VV	1575	34830	0.42%	0.137%
200	17.366	17.335	17.386	VV	257	6084	0.07%	0.024%
201	17.506	17.386	17.535	PV	415	24738	0.30%	0.097%
202	17.604	17.535	17.637	VV	3598	94495	1.15%	0.371%
203	17.665	17.637	17.720	VV	6087	106616	1.30%	0.418%
204	17.748	17.720	17.766	VV	948	16329	0.20%	0.064%
205	17.786	17.766	17.831	VV	773	18270	0.22%	0.072%
206	17.843	17.831	17.861	VV	244	3609	0.04%	0.014%
207	17.887	17.861	17.921	VV	224	4540	0.06%	0.018%
208	17.951	17.921	17.975	PV	280	4503	0.05%	0.018%
209	18.059	17.975	18.076	PV	1620	33883	0.41%	0.133%
210	18.103	18.076	18.133	VV	3661	58750	0.72%	0.231%
211	18.193	18.133	18.250	VV	2482	50413	0.61%	0.198%
212	18.334	18.250	18.358	VV	846	22999	0.28%	0.090%
213	18.479	18.358	18.565	VV	13430	466624	5.69%	1.832%
214	18.622	18.565	18.671	VV	1668	63717	0.78%	0.250%
215	18.691	18.671	18.714	VV	844	12791	0.16%	0.050%
216	18.741	18.714	18.778	VV	953	19821	0.24%	0.078%
217	18.825	18.778	18.843	VV	567	14746	0.18%	0.058%
218	18.930	18.843	18.982	VV	5864	154004	1.88%	0.605%
219	19.036	18.982	19.115	VV	3373	129719	1.58%	0.509%
220	19.136	19.115	19.165	VV	1369	28667	0.35%	0.113%
221	19.310	19.165	19.411	VV	11735	515885	6.29%	2.025%
222	19.433	19.411	19.487	VV	2388	90552	1.10%	0.355%
223	19.535	19.487	19.561	VV	2958	80238	0.98%	0.315%
224	19.628	19.561	19.668	VV	2091	99518	1.21%	0.391%
225	19.718	19.668	19.766	VV	2482	105956	1.29%	0.416%
226	19.782	19.766	19.801	VV	1885	35399	0.43%	0.139%
227	19.832	19.801	19.868	VV	4072	114509	1.40%	0.449%
228	19.894	19.868	19.934	VV	2648	86990	1.06%	0.341%
229	20.013	19.934	20.041	VV	3887	163523	1.99%	0.642%
230	20.071	20.041	20.225	VV	8452	438291	5.34%	1.720%
231	20.343	20.225	20.383	VV	5733	344033	4.19%	1.350%
232	20.460	20.383	20.480	VV	4825	221299	2.70%	0.869%
233	20.504	20.480	20.531	VV	4691	131676	1.61%	0.517%
234	20.622	20.531	20.655	VV	12266	424298	5.17%	1.665%
235	20.769	20.655	20.789	VV	5761	410480	5.00%	1.611%
236	20.821	20.789	20.895	VV	6366	358753	4.37%	1.408%
237	20.929	20.895	20.951	VV	5143	173354	2.11%	0.680%
238	20.989	20.951	21.071	VV	5851	339499	4.14%	1.333%
239	21.119	21.071	21.167	VV	3952	219659	2.68%	0.862%
240	21.207	21.167	21.350	VV	3972	339494	4.14%	1.333%
241	21.446	21.350	21.488	VV	2409	197533	2.41%	0.775%
242	21.543	21.488	21.597	VV	3201	170176	2.07%	0.668%
243	21.644	21.597	21.751	VV	2614	174692	2.13%	0.686%
244	21.765	21.751	21.795	VV	1309	30918	0.38%	0.121%
245	21.838	21.795	21.854	VV	1171	38786	0.47%	0.152%
246	21.906	21.854	21.948	VV	1099	55772	0.68%	0.219%

Aliphatic EPH 051823.M Tue May 23 02:06:54 2023