

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050923AL\
 Data File : FE041816.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2023 17:24
 Sample : 02665-06
 Misc :
 ALS Vial : 18 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	3.328	3.305	3.339	BV	111	1116	0.02%	0.006%
2	3.346	3.339	3.365	VV	90	905	0.02%	0.005%
3	3.381	3.365	3.395	VV	179	1892	0.04%	0.010%
4	3.408	3.395	3.431	VV	71	1961	0.04%	0.010%
5	3.443	3.431	3.458	VV	90	1040	0.02%	0.005%
6	3.472	3.458	3.488	PV	51	734	0.02%	0.004%
7	3.553	3.488	3.567	VV	180	4261	0.09%	0.022%
8	3.576	3.567	3.587	VV	108	991	0.02%	0.005%
9	3.609	3.587	3.638	VV	171	3373	0.07%	0.017%
10	3.687	3.638	3.730	VV	201	6804	0.14%	0.035%
11	3.738	3.730	3.781	VV	139	3007	0.06%	0.016%
12	3.817	3.781	3.858	VV	353	6245	0.13%	0.032%
13	3.888	3.858	3.911	VV	127	2880	0.06%	0.015%
14	3.932	3.911	3.965	VV	300	4750	0.10%	0.025%
15	4.019	3.965	4.041	VV	232	5557	0.11%	0.029%
16	4.083	4.041	4.105	VV	139	3567	0.07%	0.018%
17	4.128	4.105	4.146	VV	437	5794	0.12%	0.030%
18	4.166	4.146	4.255	VV	501	14092	0.29%	0.073%
19	4.320	4.255	4.354	VV	297	11694	0.24%	0.061%
20	4.364	4.354	4.379	VV	280	3393	0.07%	0.018%
21	4.389	4.379	4.410	VV	249	3672	0.08%	0.019%
22	4.418	4.410	4.456	VV	244	5130	0.10%	0.027%
23	4.522	4.456	4.575	VV	304	16803	0.34%	0.087%
24	4.603	4.575	4.615	VV	412	7124	0.15%	0.037%
25	4.628	4.615	4.641	VV	281	3570	0.07%	0.018%
26	4.643	4.641	4.708	VV	302	7938	0.16%	0.041%
27	4.720	4.708	4.738	VV	258	3037	0.06%	0.016%
28	4.764	4.738	4.798	VV	513	8675	0.18%	0.045%
29	4.824	4.798	4.851	VV	292	6814	0.14%	0.035%
30	4.863	4.851	4.888	VV	176	3518	0.07%	0.018%
31	4.969	4.888	4.998	VV	368	14466	0.30%	0.075%

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32	5.007	4.998	5.135	VV	291	16621	0.34%	0.086%
33	5.162	5.135	5.198	VV	204	6009	0.12%	0.031%
34	5.255	5.198	5.273	VV	284	7384	0.15%	0.038%
35	5.419	5.273	5.478	VV	286	19718	0.40%	0.102%
36	5.484	5.478	5.510	VV	194	2239	0.05%	0.012%
37	5.540	5.510	5.586	PV	938	13719	0.28%	0.071%
38	5.611	5.586	5.648	VV	202	5372	0.11%	0.028%
39	5.667	5.648	5.718	VV	200	5686	0.12%	0.029%
40	5.788	5.718	5.818	VV	257	8911	0.18%	0.046%
41	5.839	5.818	5.905	VV	406	13511	0.28%	0.070%
42	5.914	5.905	5.948	VV	288	5105	0.10%	0.026%
43	5.973	5.948	5.998	VV	233	5700	0.12%	0.029%
44	6.002	5.998	6.018	VV	275	2494	0.05%	0.013%
45	6.041	6.018	6.077	VV	266	6113	0.13%	0.032%
46	6.103	6.077	6.156	VV	232	6495	0.13%	0.034%
47	6.175	6.156	6.191	VV	166	2919	0.06%	0.015%
48	6.205	6.191	6.235	VV	210	3469	0.07%	0.018%
49	6.307	6.235	6.368	VV	2030	35934	0.74%	0.186%
50	6.379	6.368	6.398	VV	325	4820	0.10%	0.025%
51	6.415	6.398	6.460	VV	281	8481	0.17%	0.044%
52	6.484	6.460	6.521	VV	526	9971	0.20%	0.052%
53	6.606	6.521	6.685	VV	686	20680	0.42%	0.107%
54	6.711	6.685	6.748	VV	187	5213	0.11%	0.027%
55	6.766	6.748	6.820	VV	228	6755	0.14%	0.035%
56	6.839	6.820	6.965	VV	165	9928	0.20%	0.051%
57	6.977	6.965	7.015	VV	180	2780	0.06%	0.014%
58	7.047	7.015	7.071	VV	146	4257	0.09%	0.022%
59	7.084	7.071	7.118	VV	148	3346	0.07%	0.017%
60	7.245	7.118	7.291	VV	520	19720	0.40%	0.102%
61	7.303	7.291	7.364	VV	287	8520	0.17%	0.044%
62	7.433	7.364	7.475	VV	576	18590	0.38%	0.096%
63	7.497	7.475	7.515	PV	251	3797	0.08%	0.020%
64	7.542	7.515	7.558	VV	335	5302	0.11%	0.027%
65	7.582	7.558	7.687	VV	284	14503	0.30%	0.075%
66	7.716	7.687	7.758	VV	392	8126	0.17%	0.042%
67	7.775	7.758	7.811	VV	268	5789	0.12%	0.030%
68	7.834	7.811	7.915	VV	285	7794	0.16%	0.040%
69	7.933	7.915	7.970	VV	269	4212	0.09%	0.022%
70	8.129	8.111	8.275	VV	653	32438	0.66%	0.168%
71	8.321	8.275	8.388	VV	289	12166	0.25%	0.063%
72	8.417	8.388	8.461	VV	292	8110	0.17%	0.042%
73	8.518	8.461	8.545	VV	435	14302	0.29%	0.074%
74	8.600	8.545	8.677	VV	866	29610	0.61%	0.153%
75	8.707	8.677	8.808	VV	952	24250	0.50%	0.126%
76	8.826	8.808	8.855	VV	371	5275	0.11%	0.027%
77	9.004	8.988	9.055	VV	660	17261	0.35%	0.089%
78	9.069	9.055	9.121	VV	573	14895	0.30%	0.077%
79	9.137	9.121	9.177	VV	358	6719	0.14%	0.035%

80	9.205	9.177	9.268	VV	637	17948	0.37%	0.093%
81	9.334	9.268	9.388	VV	708	24197	0.50%	0.125%
82	9.423	9.388	9.541	VV	709	21794	0.45%	0.113%
83	9.572	9.541	9.588	VV	249	4501	0.09%	0.023%
84	9.604	9.588	9.645	VV	186	4562	0.09%	0.024%
85	9.660	9.645	9.693	VV	240	3494	0.07%	0.018%
86	9.746	9.693	9.774	PV	1338	21048	0.43%	0.109%
87	9.797	9.774	9.835	VV	673	13875	0.28%	0.072%
88	9.872	9.835	9.921	VV	331	10491	0.21%	0.054%
89	9.942	9.921	9.981	VV	268	5899	0.12%	0.031%
90	9.998	9.981	10.025	VV	179	3037	0.06%	0.016%
91	10.072	10.025	10.104	VV	7890	88935	1.82%	0.460%
92	10.123	10.104	10.181	VV	408	12246	0.25%	0.063%
93	10.207	10.181	10.268	VV	810	14748	0.30%	0.076%
94	10.308	10.268	10.341	VV	276	5429	0.11%	0.028%
95	10.353	10.341	10.455	VV	173	4597	0.09%	0.024%
96	10.485	10.455	10.505	PV	81	1504	0.03%	0.008%
97	10.542	10.505	10.571	VV	342	6087	0.12%	0.032%
98	10.593	10.571	10.620	VV	426	6586	0.13%	0.034%
99	10.647	10.620	10.705	VV	351	11580	0.24%	0.060%
100	10.734	10.705	10.767	VV	201	5511	0.11%	0.029%
101	10.847	10.767	10.885	VV	556	20636	0.42%	0.107%
102	10.900	10.885	10.925	VV	594	9646	0.20%	0.050%
103	10.945	10.925	10.979	VV	836	14315	0.29%	0.074%
104	11.005	10.979	11.061	VV	467	15896	0.33%	0.082%
105	11.079	11.061	11.115	VV	395	7393	0.15%	0.038%
106	11.198	11.115	11.245	VV	5325	74046	1.52%	0.383%
107	11.274	11.245	11.358	VV	1693	30444	0.62%	0.158%
108	11.375	11.358	11.411	VV	199	4072	0.08%	0.021%
109	11.447	11.411	11.464	VV	250	4860	0.10%	0.025%
110	11.488	11.464	11.531	VV	487	10262	0.21%	0.053%
111	11.580	11.531	11.608	VV	1434	23343	0.48%	0.121%
112	11.650	11.608	11.705	VV	1363	29879	0.61%	0.155%
113	11.731	11.705	11.775	VV	861	19536	0.40%	0.101%
114	11.805	11.775	11.826	VV	378	6486	0.13%	0.034%
115	11.848	11.826	11.875	VV	352	6146	0.13%	0.032%
116	11.901	11.875	11.926	VV	357	7750	0.16%	0.040%
117	11.970	11.926	12.017	VV	451277	4885868	100.00%	25.286%
118	12.034	12.017	12.079	VV	1684	24715	0.51%	0.128%
119	12.115	12.079	12.135	VV	1214	22977	0.47%	0.119%
120	12.151	12.135	12.166	VV	1071	12347	0.25%	0.064%
121	12.181	12.166	12.231	VV	1081	14773	0.30%	0.076%
122	12.255	12.231	12.275	VV	338	4476	0.09%	0.023%
123	12.317	12.275	12.338	VV	802	14896	0.30%	0.077%
124	12.358	12.338	12.383	VV	918	12514	0.26%	0.065%
125	12.407	12.383	12.446	VV	736	13208	0.27%	0.068%
126	12.473	12.446	12.495	VV	724	9674	0.20%	0.050%

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127	12.561	12.495	12.668	VV	30098	331967	6.79%	1.718%
128	12.683	12.668	12.710	VV	407	8818	0.18%	0.046%
129	12.791	12.710	12.831	VV	618	28827	0.59%	0.149%
130	12.852	12.831	12.871	VV	458	8122	0.17%	0.042%
131	12.901	12.871	12.925	VV	1592	25536	0.52%	0.132%
132	12.960	12.925	12.987	VV	1238	26004	0.53%	0.135%
133	13.017	12.987	13.055	VV	10128	121475	2.49%	0.629%
134	13.075	13.055	13.099	VV	431	6522	0.13%	0.034%
135	13.114	13.099	13.128	VV	219	2270	0.05%	0.012%
136	13.153	13.128	13.191	VV	451	11218	0.23%	0.058%
137	13.209	13.191	13.275	VV	675	19695	0.40%	0.102%
138	13.316	13.275	13.345	VV	9298	106687	2.18%	0.552%
139	13.406	13.345	13.471	VV	315299	3804433	77.87%	19.690%
140	13.515	13.471	13.548	VV	699	15850	0.32%	0.082%
141	13.577	13.548	13.628	VV	1047	23701	0.49%	0.123%
142	13.651	13.628	13.674	VV	425	9559	0.20%	0.049%
143	13.712	13.674	13.729	VV	448	9029	0.18%	0.047%
144	13.793	13.729	13.851	VV	1258	37750	0.77%	0.195%
145	13.905	13.851	13.941	PV	1918	33481	0.69%	0.173%
146	13.970	13.941	13.991	VV	283	6016	0.12%	0.031%
147	14.013	13.991	14.034	VV	1139	15418	0.32%	0.080%
148	14.053	14.034	14.076	VV	1108	15133	0.31%	0.078%
149	14.107	14.076	14.131	VV	2089	32113	0.66%	0.166%
150	14.158	14.131	14.204	VV	2253	49819	1.02%	0.258%
151	14.223	14.204	14.285	VV	1030	18636	0.38%	0.096%
152	14.302	14.285	14.328	VV	227	4613	0.09%	0.024%
153	14.389	14.328	14.471	VV	190	11144	0.23%	0.058%
154	14.553	14.471	14.573	PV	1067	26631	0.55%	0.138%
155	14.595	14.573	14.621	VV	1421	27234	0.56%	0.141%
156	14.638	14.621	14.695	VV	1068	21516	0.44%	0.111%
157	14.721	14.695	14.801	VV	3309	70510	1.44%	0.365%
158	14.819	14.801	14.858	VV	1353	23588	0.48%	0.122%
159	14.883	14.858	14.908	VV	1658	22476	0.46%	0.116%
160	14.938	14.908	14.975	VV	1446	23924	0.49%	0.124%
161	15.031	14.975	15.047	PV	344	9294	0.19%	0.048%
162	15.066	15.047	15.087	VV	539	7896	0.16%	0.041%
163	15.108	15.087	15.127	VV	383	7019	0.14%	0.036%
164	15.148	15.127	15.168	VV	522	8197	0.17%	0.042%
165	15.193	15.168	15.211	VV	6301	77817	1.59%	0.403%
166	15.233	15.211	15.283	VV	7323	149763	3.07%	0.775%
167	15.305	15.283	15.335	VV	3263	44133	0.90%	0.228%
168	15.354	15.335	15.415	VV	1191	26247	0.54%	0.136%
169	15.430	15.415	15.475	VV	502	10101	0.21%	0.052%
170	15.501	15.475	15.541	PV	680	16260	0.33%	0.084%
171	15.553	15.541	15.578	VV	476	7424	0.15%	0.038%
172	15.639	15.578	15.755	VV	27234	483662	9.90%	2.503%
173	15.780	15.755	15.811	VV	4253	62893	1.29%	0.325%
174	15.857	15.811	15.888	VV	5310	95224	1.95%	0.493%

175	15.903	15.888	15.928	VV	rteres 977	14144	0.29%	0.073%
176	15.949	15.928	15.978	VV	423	9679	0.20%	0.050%
177	16.026	15.978	16.078	VV	939	31302	0.64%	0.162%
178	16.104	16.078	16.127	VV	542	9959	0.20%	0.052%
179	16.161	16.127	16.231	VV	838	31274	0.64%	0.162%
180	16.236	16.231	16.251	VV	464	4597	0.09%	0.024%
181	16.281	16.251	16.321	VV	4330	62087	1.27%	0.321%
182	16.342	16.321	16.375	VV	788	12886	0.26%	0.067%
183	16.395	16.375	16.431	VV	277	4946	0.10%	0.026%
184	16.475	16.431	16.521	PV	525	14184	0.29%	0.073%
185	16.583	16.521	16.605	VV	431	15967	0.33%	0.083%
186	16.659	16.605	16.698	VV	2544	63523	1.30%	0.329%
187	16.753	16.698	16.812	VV	8802	245143	5.02%	1.269%
188	16.839	16.812	16.861	VV	1233	20229	0.41%	0.105%
189	16.883	16.861	16.908	VV	1409	23065	0.47%	0.119%
190	16.926	16.908	16.985	VV	526	14567	0.30%	0.075%
191	17.069	16.985	17.098	VV	4252	78965	1.62%	0.409%
192	17.127	17.098	17.172	VV	6773	101587	2.08%	0.526%
193	17.230	17.172	17.261	VV	6371	106197	2.17%	0.550%
194	17.307	17.261	17.355	VV	1923	47505	0.97%	0.246%
195	17.374	17.355	17.415	VV	498	12501	0.26%	0.065%
196	17.433	17.415	17.455	VV	279	4393	0.09%	0.023%
197	17.498	17.455	17.548	VV	803	24131	0.49%	0.125%
198	17.607	17.548	17.640	VV	1152	42637	0.87%	0.221%
199	17.678	17.640	17.731	VV	5309	92203	1.89%	0.477%
200	17.765	17.731	17.868	VV	1900	44585	0.91%	0.231%
201	17.897	17.868	17.941	VV	476	10325	0.21%	0.053%
202	17.964	17.941	17.986	VV	312	4848	0.10%	0.025%
203	18.074	17.986	18.094	PV	2597	50508	1.03%	0.261%
204	18.118	18.094	18.150	VV	5002	73558	1.51%	0.381%
205	18.207	18.150	18.248	VV	6292	104300	2.13%	0.540%
206	18.301	18.248	18.323	VV	948	30262	0.62%	0.157%
207	18.347	18.323	18.375	VV	1170	21344	0.44%	0.110%
208	18.491	18.375	18.516	VV	19500	467476	9.57%	2.419%
209	18.537	18.516	18.608	VV	17295	284924	5.83%	1.475%
210	18.635	18.608	18.710	VV	2599	65452	1.34%	0.339%
211	18.749	18.710	18.801	VV	12523	172240	3.53%	0.891%
212	18.835	18.801	18.858	VV	841	17668	0.36%	0.091%
213	18.884	18.858	18.907	VV	867	17528	0.36%	0.091%
214	18.949	18.907	19.001	VV	3482	75183	1.54%	0.389%
215	19.051	19.001	19.133	PV	4896	98883	2.02%	0.512%
216	19.308	19.133	19.398	VV	8476	324654	6.64%	1.680%
217	19.428	19.398	19.464	VV	1331	40660	0.83%	0.210%
218	19.484	19.464	19.521	VV	1014	25323	0.52%	0.131%
219	19.547	19.521	19.575	VV	2458	39787	0.81%	0.206%
220	19.597	19.575	19.621	VV	525	10788	0.22%	0.056%
221	19.644	19.621	19.677	VV	581	11349	0.23%	0.059%

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222	19.732	19.677	19.768	VV	3571	68875	1.41%	0.356%
223	19.796	19.768	19.817	VV	2474	41170	0.84%	0.213%
224	19.842	19.817	19.877	VV	2735	55377	1.13%	0.287%
225	19.906	19.877	19.945	VV	2131	45686	0.94%	0.236%
226	20.021	19.945	20.046	VV	1620	71106	1.46%	0.368%
227	20.106	20.046	20.171	VV	4345	154473	3.16%	0.799%
228	20.191	20.171	20.225	VV	1301	38029	0.78%	0.197%
229	20.272	20.225	20.298	VV	2061	70217	1.44%	0.363%
230	20.358	20.298	20.398	VV	4529	161969	3.32%	0.838%
231	20.475	20.398	20.509	VV	5314	181227	3.71%	0.938%
232	20.637	20.509	20.757	VV	17650	821031	16.80%	4.249%
233	20.786	20.757	20.803	VV	3752	95745	1.96%	0.496%
234	20.834	20.803	20.908	VV	5532	244985	5.01%	1.268%
235	21.008	20.908	21.088	VV	3899	379276	7.76%	1.963%
236	21.138	21.088	21.168	VV	3434	160022	3.28%	0.828%
237	21.225	21.168	21.335	VV	7024	372808	7.63%	1.929%
238	21.413	21.335	21.456	VV	2612	187734	3.84%	0.972%
239	21.473	21.456	21.494	VV	2360	52536	1.08%	0.272%
240	21.538	21.494	21.601	VV	2424	143429	2.94%	0.742%
241	21.664	21.601	21.718	VV	4064	190257	3.89%	0.985%
242	21.742	21.718	21.871	VV	2219	159925	3.27%	0.828%
243	21.908	21.871	21.963	VV	1426	70335	1.44%	0.364%
244	22.030	21.963	22.098	VV	999	69409	1.42%	0.359%
245	22.162	22.098	22.268	VV	4886	143493	2.94%	0.743%

Sum of corrected areas: 19322114

Aliphatic EPH 042123.M Wed May 10 01:32:45 2023