

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050823AL\
 Data File : FE041792.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2023 18:03
 Sample : 02659-05
 Misc :
 ALS Vial : 20 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	3.355	3.304	3.377	BV	125	2700	0.07%	0.009%
2	3.392	3.377	3.414	PV	116	2199	0.06%	0.007%
3	3.485	3.414	3.494	VV	185	5955	0.16%	0.020%
4	3.502	3.494	3.508	VV	158	1003	0.03%	0.003%
5	3.541	3.508	3.558	VV	188	4324	0.11%	0.015%
6	3.565	3.558	3.572	VV	153	1163	0.03%	0.004%
7	3.581	3.572	3.611	VV	205	3060	0.08%	0.010%
8	3.621	3.611	3.664	VV	184	4664	0.12%	0.016%
9	3.688	3.664	3.724	VV	265	7021	0.19%	0.024%
10	3.731	3.724	3.764	VV	210	3541	0.09%	0.012%
11	3.771	3.764	3.786	VV	197	1888	0.05%	0.006%
12	3.819	3.786	3.873	VV	467	9534	0.25%	0.032%
13	3.909	3.873	3.921	VV	207	4090	0.11%	0.014%
14	3.934	3.921	3.981	VV	475	7333	0.19%	0.025%
15	3.988	3.981	4.004	VV	186	1794	0.05%	0.006%
16	4.022	4.004	4.056	VV	210	4662	0.12%	0.016%
17	4.085	4.056	4.108	VV	175	4152	0.11%	0.014%
18	4.172	4.108	4.264	VV	335	18220	0.48%	0.061%
19	4.287	4.264	4.298	VV	239	3800	0.10%	0.013%
20	4.335	4.298	4.349	VV	317	7210	0.19%	0.024%
21	4.356	4.349	4.390	VV	255	5648	0.15%	0.019%
22	4.407	4.390	4.417	VV	278	3314	0.09%	0.011%
23	4.429	4.417	4.441	VV	231	3124	0.08%	0.010%
24	4.446	4.441	4.507	VV	282	8082	0.21%	0.027%
25	4.520	4.507	4.532	VV	253	3267	0.09%	0.011%
26	4.605	4.532	4.621	VV	426	12035	0.32%	0.040%
27	4.633	4.621	4.702	VV	279	9940	0.26%	0.033%
28	4.722	4.702	4.750	VV	245	5140	0.14%	0.017%
29	4.767	4.750	4.801	VV	362	6390	0.17%	0.021%
30	4.827	4.801	4.851	VV	317	5645	0.15%	0.019%
31	4.859	4.851	4.916	VV	194	6595	0.17%	0.022%

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32	4.925	4.916	4.934	VV	241	2193	0.06%	0.007%
33	4.968	4.934	5.035	VV	298	12493	0.33%	0.042%
34	5.061	5.035	5.091	VV	258	6370	0.17%	0.021%
35	5.097	5.091	5.144	VV	247	5205	0.14%	0.017%
36	5.150	5.144	5.228	VV	173	7011	0.19%	0.024%
37	5.238	5.228	5.290	VV	197	5263	0.14%	0.018%
38	5.301	5.290	5.358	VV	248	5292	0.14%	0.018%
39	5.417	5.358	5.478	VV	244	9118	0.24%	0.031%
40	5.499	5.478	5.506	VV	110	1624	0.04%	0.005%
41	5.542	5.506	5.566	VV	510	8383	0.22%	0.028%
42	5.579	5.566	5.591	VV	167	1914	0.05%	0.006%
43	5.601	5.591	5.645	VV	179	3516	0.09%	0.012%
44	5.655	5.645	5.668	VV	94	1020	0.03%	0.003%
45	5.672	5.668	5.738	VV	123	2751	0.07%	0.009%
46	5.742	5.738	5.748	VV	153	586	0.02%	0.002%
47	5.792	5.748	5.818	VV	275	5387	0.14%	0.018%
48	5.846	5.818	5.864	VV	216	3997	0.11%	0.013%
49	5.876	5.864	5.904	VV	154	2548	0.07%	0.009%
50	5.925	5.904	5.938	VV	118	2089	0.06%	0.007%
51	5.952	5.938	5.973	VV	125	1779	0.05%	0.006%
52	5.982	5.973	6.007	VV	173	1961	0.05%	0.007%
53	6.058	6.007	6.098	VV	132	4950	0.13%	0.017%
54	6.119	6.098	6.133	VV	138	1599	0.04%	0.005%
55	6.158	6.133	6.170	VV	107	1822	0.05%	0.006%
56	6.183	6.170	6.197	VV	124	1443	0.04%	0.005%
57	6.210	6.197	6.221	VV	116	1324	0.04%	0.004%
58	6.277	6.221	6.285	VV	166	3450	0.09%	0.012%
59	6.310	6.285	6.338	VV	1418	17790	0.47%	0.060%
60	6.381	6.338	6.418	VV	214	6910	0.18%	0.023%
61	6.425	6.418	6.439	VV	119	1542	0.04%	0.005%
62	6.449	6.439	6.456	VV	108	1018	0.03%	0.003%
63	6.482	6.456	6.553	VV	378	9797	0.26%	0.033%
64	6.569	6.553	6.581	VV	182	2187	0.06%	0.007%
65	6.610	6.581	6.634	VV	378	6288	0.17%	0.021%
66	6.657	6.634	6.684	VV	203	3684	0.10%	0.012%
67	6.697	6.684	6.717	VV	152	2326	0.06%	0.008%
68	6.729	6.717	6.754	VV	149	2458	0.07%	0.008%
69	6.776	6.754	6.821	VV	206	4642	0.12%	0.016%
70	6.848	6.821	6.884	VV	222	4251	0.11%	0.014%
71	6.890	6.884	6.914	VV	143	1601	0.04%	0.005%
72	6.924	6.914	6.967	VV	134	1841	0.05%	0.006%
73	6.978	6.967	6.991	VV	116	1128	0.03%	0.004%
74	7.002	6.991	7.008	VV	144	832	0.02%	0.003%
75	7.022	7.008	7.041	VV	111	1547	0.04%	0.005%
76	7.049	7.041	7.072	VV	91	1253	0.03%	0.004%
77	7.081	7.072	7.125	VV	16	1181	0.03%	0.004%
78	7.248	7.125	7.323	PV	455	17369	0.46%	0.058%
79	7.344	7.323	7.372	VV	105	3033	0.08%	0.010%

80	7.399	7.372	7.412	VV	135	2500	0.07%	0.008%
81	7.435	7.412	7.520	VV	249	8187	0.22%	0.027%
82	7.585	7.520	7.681	VV	222	9751	0.26%	0.033%
83	7.718	7.681	7.754	VV	273	5705	0.15%	0.019%
84	7.776	7.754	7.815	VV	270	4524	0.12%	0.015%
85	7.831	7.815	7.912	VV	111	4163	0.11%	0.014%
86	7.938	7.912	7.982	VV	103	2236	0.06%	0.008%
87	8.130	8.107	8.278	VV	568	26205	0.69%	0.088%
88	8.327	8.278	8.404	VV	162	7337	0.19%	0.025%
89	8.494	8.404	8.544	VV	247	11868	0.31%	0.040%
90	8.603	8.544	8.700	VV	649	21485	0.57%	0.072%
91	8.741	8.700	8.771	VV	280	5781	0.15%	0.019%
92	8.785	8.771	8.801	VV	73	1219	0.03%	0.004%
93	8.838	8.801	8.861	VV	110	2613	0.07%	0.009%
94	8.997	8.984	9.054	VV	385	13413	0.36%	0.045%
95	9.071	9.054	9.128	VV	604	11953	0.32%	0.040%
96	9.140	9.128	9.188	VV	175	4455	0.12%	0.015%
97	9.223	9.188	9.254	VV	249	5921	0.16%	0.020%
98	9.335	9.254	9.388	VV	770	19664	0.52%	0.066%
99	9.427	9.388	9.458	VV	411	8312	0.22%	0.028%
100	9.478	9.458	9.531	VV	203	4166	0.11%	0.014%
101	9.542	9.531	9.557	VV	93	867	0.02%	0.003%
102	9.596	9.557	9.678	VV	143	5328	0.14%	0.018%
103	9.749	9.678	9.784	PV	593	11286	0.30%	0.038%
104	9.807	9.784	9.834	VV	378	5860	0.16%	0.020%
105	9.865	9.834	9.931	VV	162	6642	0.18%	0.022%
106	9.965	9.931	10.021	VV	199	4906	0.13%	0.016%
107	10.075	10.021	10.118	VV	16731	183692	4.87%	0.616%
108	10.134	10.118	10.178	VV	358	8646	0.23%	0.029%
109	10.209	10.178	10.277	VV	525	11487	0.30%	0.039%
110	10.313	10.277	10.418	PV	297	11732	0.31%	0.039%
111	10.431	10.418	10.458	VV	153	2363	0.06%	0.008%
112	10.476	10.458	10.493	VV	102	2083	0.06%	0.007%
113	10.549	10.493	10.576	VV	1967	25915	0.69%	0.087%
114	10.595	10.576	10.624	VV	333	6713	0.18%	0.023%
115	10.647	10.624	10.721	VV	339	9506	0.25%	0.032%
116	10.751	10.721	10.778	VV	157	4550	0.12%	0.015%
117	10.840	10.778	10.885	VV	355	17208	0.46%	0.058%
118	10.903	10.885	10.923	VV	456	8019	0.21%	0.027%
119	10.947	10.923	10.988	VV	647	12707	0.34%	0.043%
120	11.045	10.988	11.124	VV	411	20749	0.55%	0.070%
121	11.168	11.124	11.188	VV	282	7918	0.21%	0.027%
122	11.218	11.188	11.254	VV	338	9235	0.24%	0.031%
123	11.280	11.254	11.359	VV	276	13506	0.36%	0.045%
124	11.373	11.359	11.408	VV	240	5144	0.14%	0.017%
125	11.448	11.408	11.486	VV	286	8657	0.23%	0.029%
126	11.508	11.486	11.531	VV	312	5804	0.15%	0.019%

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127	11.582	11.531	11.611	VV	1170	21108	0.56%	0.071%
128	11.653	11.611	11.705	VV	1119	25115	0.67%	0.084%
129	11.741	11.705	11.778	VV	533	13686	0.36%	0.046%
130	11.810	11.778	11.828	VV	471	8019	0.21%	0.027%
131	11.842	11.828	11.881	VV	302	6088	0.16%	0.020%
132	11.904	11.881	11.934	VV	280	6749	0.18%	0.023%
133	11.971	11.934	12.031	VV	360742	3771011	100.00%	12.651%
134	12.064	12.031	12.088	VV	452	11654	0.31%	0.039%
135	12.105	12.088	12.154	VV	501	11376	0.30%	0.038%
136	12.172	12.154	12.224	VV	287	8976	0.24%	0.030%
137	12.256	12.224	12.281	VV	414	9308	0.25%	0.031%
138	12.315	12.281	12.361	VV	710	19971	0.53%	0.067%
139	12.411	12.361	12.494	VV	823	26731	0.71%	0.090%
140	12.562	12.494	12.668	VV	7498	103398	2.74%	0.347%
141	12.688	12.668	12.754	VV	371	15900	0.42%	0.053%
142	12.772	12.754	12.840	VV	440	15355	0.41%	0.052%
143	12.898	12.840	12.931	VV	542	17284	0.46%	0.058%
144	12.961	12.931	13.001	VV	946	18591	0.49%	0.062%
145	13.022	13.001	13.054	VV	635	12076	0.32%	0.041%
146	13.077	13.054	13.174	VV	481	15905	0.42%	0.053%
147	13.216	13.174	13.271	VV	278	10697	0.28%	0.036%
148	13.319	13.271	13.338	VV	509	11294	0.30%	0.038%
149	13.408	13.338	13.471	VV	252082	3034622	80.47%	10.181%
150	13.520	13.471	13.544	VV	532	13875	0.37%	0.047%
151	13.576	13.544	13.664	VV	870	22690	0.60%	0.076%
152	13.695	13.664	13.731	VV	328	8255	0.22%	0.028%
153	13.763	13.731	13.788	VV	352	6808	0.18%	0.023%
154	13.804	13.788	13.828	VV	185	4002	0.11%	0.013%
155	13.841	13.828	13.880	VV	232	4425	0.12%	0.015%
156	13.904	13.880	13.933	PV	160	4522	0.12%	0.015%
157	13.978	13.933	14.001	VV	242	6541	0.17%	0.022%
158	14.020	14.001	14.048	VV	302	5383	0.14%	0.018%
159	14.111	14.048	14.134	VV	1111	19682	0.52%	0.066%
160	14.161	14.134	14.231	VV	1484	26600	0.71%	0.089%
161	14.255	14.231	14.344	VV	238	6132	0.16%	0.021%
162	14.396	14.344	14.478	PV	175	9166	0.24%	0.031%
163	14.551	14.478	14.576	VV	1230	23956	0.64%	0.080%
164	14.596	14.576	14.654	VV	834	18002	0.48%	0.060%
165	14.672	14.654	14.693	VV	314	4952	0.13%	0.017%
166	14.722	14.693	14.814	VV	1961	35994	0.95%	0.121%
167	14.825	14.814	14.904	VV	259	7326	0.19%	0.025%
168	14.939	14.904	14.964	PV	317	5129	0.14%	0.017%
169	15.028	14.964	15.054	VV	264	6422	0.17%	0.022%
170	15.106	15.054	15.174	VV	435	13893	0.37%	0.047%
171	15.246	15.174	15.285	PV	3936	98978	2.62%	0.332%
172	15.308	15.285	15.383	VV	3011	47724	1.27%	0.160%
173	15.454	15.383	15.491	VV	464	10243	0.27%	0.034%
174	15.512	15.491	15.551	VV	158	3265	0.09%	0.011%

175	15.641	15.551	15.724	VV	rteres 23704	375766	9.96%	1.261%
176	15.784	15.724	15.820	VV	2919	54480	1.44%	0.183%
177	15.858	15.820	15.894	VV	1267	25246	0.67%	0.085%
178	15.911	15.894	15.942	VV	234	3659	0.10%	0.012%
179	15.961	15.942	15.982	VV	114	1555	0.04%	0.005%
180	16.032	15.982	16.075	PV	197	5069	0.13%	0.017%
181	16.106	16.075	16.131	VV	185	3496	0.09%	0.012%
182	16.161	16.131	16.194	VV	730	14204	0.38%	0.048%
183	16.284	16.194	16.324	VV	2675	48230	1.28%	0.162%
184	16.346	16.324	16.378	VV	705	11187	0.30%	0.038%
185	16.396	16.378	16.438	VV	172	4235	0.11%	0.014%
186	16.496	16.438	16.538	VV	191	6762	0.18%	0.023%
187	16.592	16.538	16.610	PV	250	6036	0.16%	0.020%
188	16.656	16.610	16.691	VV	2400	46358	1.23%	0.156%
189	16.767	16.691	16.814	VV	3346	82137	2.18%	0.276%
190	16.840	16.814	16.871	VV	752	14225	0.38%	0.048%
191	16.937	16.871	16.993	VV	451	16227	0.43%	0.054%
192	17.024	16.993	17.051	PV	548	12512	0.33%	0.042%
193	17.068	17.051	17.098	VV	486	9591	0.25%	0.032%
194	17.133	17.098	17.163	VV	732	16595	0.44%	0.056%
195	17.233	17.163	17.261	VV	3983	70245	1.86%	0.236%
196	17.310	17.261	17.368	VV	2388	56834	1.51%	0.191%
197	17.385	17.368	17.406	VV	171	3063	0.08%	0.010%
198	17.514	17.406	17.538	VV	229	11876	0.31%	0.040%
199	17.600	17.538	17.644	VV	2155	55754	1.48%	0.187%
200	17.682	17.644	17.738	VV	4019	75215	1.99%	0.252%
201	17.768	17.738	17.861	VV	1822	42356	1.12%	0.142%
202	17.900	17.861	17.934	VV	500	16814	0.45%	0.056%
203	17.961	17.934	17.988	VV	537	13459	0.36%	0.045%
204	18.076	17.988	18.097	VV	2601	66586	1.77%	0.223%
205	18.121	18.097	18.151	VV	3789	63748	1.69%	0.214%
206	18.210	18.151	18.244	VV	6403	120689	3.20%	0.405%
207	18.308	18.244	18.328	VV	1307	52898	1.40%	0.177%
208	18.353	18.328	18.374	VV	1482	34443	0.91%	0.116%
209	18.393	18.374	18.421	VV	1159	30425	0.81%	0.102%
210	18.479	18.421	18.521	VV	13670	320974	8.51%	1.077%
211	18.544	18.521	18.584	VV	5673	117779	3.12%	0.395%
212	18.638	18.584	18.721	VV	2323	130542	3.46%	0.438%
213	18.755	18.721	18.804	VV	2507	90976	2.41%	0.305%
214	18.840	18.804	18.864	VV	2073	66932	1.77%	0.225%
215	18.952	18.864	19.004	VV	4095	209981	5.57%	0.704%
216	19.053	19.004	19.090	VV	6793	183163	4.86%	0.614%
217	19.111	19.090	19.144	VV	2797	86807	2.30%	0.291%
218	19.309	19.144	19.398	VV	10285	651066	17.27%	2.184%
219	19.444	19.398	19.471	VV	4289	179775	4.77%	0.603%
220	19.488	19.471	19.528	VV	4442	143087	3.79%	0.480%
221	19.551	19.528	19.576	VV	5120	129714	3.44%	0.435%

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222	19.599	19.576	19.624	VV	4536	126113	3.34%	0.423%
223	19.648	19.624	19.679	VV	4620	145102	3.85%	0.487%
224	19.737	19.679	19.764	VV	5511	251492	6.67%	0.844%
225	19.801	19.764	19.820	VV	6468	185126	4.91%	0.621%
226	19.847	19.820	19.888	VV	7233	245774	6.52%	0.825%
227	19.912	19.888	19.938	VV	6305	178446	4.73%	0.599%
228	20.026	19.938	20.041	VV	6854	387468	10.27%	1.300%
229	20.105	20.041	20.174	VV	8589	605978	16.07%	2.033%
230	20.361	20.174	20.391	VV	10111	1098961	29.14%	3.687%
231	20.481	20.391	20.500	VV	10314	638003	16.92%	2.140%
232	20.640	20.500	20.677	VV	15847	1219711	32.34%	4.092%
233	20.709	20.677	20.748	VV	12083	507326	13.45%	1.702%
234	21.017	20.748	21.085	VV	14432	2699565	71.59%	9.057%
235	21.227	21.085	21.338	VV	14131	2086223	55.32%	6.999%
236	21.385	21.338	21.408	VV	13558	566486	15.02%	1.900%
237	21.420	21.408	21.501	VV	13495	749098	19.86%	2.513%
238	21.535	21.501	21.618	VV	13489	931326	24.70%	3.124%
239	21.669	21.618	21.824	VV	13393	1612312	42.76%	5.409%
240	21.915	21.824	21.963	VV	12791	1051695	27.89%	3.528%
241	22.002	21.963	22.108	VV	12669	1085804	28.79%	3.643%
242	22.159	22.108	22.251	VBA	12675	1086357	28.81%	3.645%
					Sum of corrected areas:	29807253		

Aliphatic EPH 042123.M Tue May 09 02:26:56 2023