

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050423AL\
 Data File : FE041739.D
 Signal(s) : FID1B.ch
 Acq On : 04 May 2023 19:32
 Sample : 02604-01
 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	3.040	3.004	3.051	BV	78	562	0.01%	0.002%
2	3.078	3.051	3.105	PV	153	2480	0.06%	0.010%
3	3.119	3.105	3.130	VV	133	1308	0.03%	0.005%
4	3.153	3.130	3.163	VV	176	2315	0.06%	0.009%
5	3.197	3.163	3.211	VV	260	5216	0.13%	0.021%
6	3.214	3.211	3.333	VV	296	10290	0.26%	0.041%
7	3.351	3.333	3.371	VV	198	3920	0.10%	0.015%
8	3.402	3.371	3.464	VV	218	10562	0.26%	0.042%
9	3.553	3.464	3.631	VV	278	20059	0.50%	0.079%
10	3.655	3.631	3.671	VV	263	5027	0.13%	0.020%
11	3.706	3.671	3.808	VV	242	17240	0.43%	0.068%
12	3.824	3.808	3.880	VV	471	9616	0.24%	0.038%
13	3.937	3.880	3.979	VV	331	11559	0.29%	0.046%
14	3.992	3.979	4.011	VV	212	2876	0.07%	0.011%
15	4.046	4.011	4.081	VV	248	7575	0.19%	0.030%
16	4.136	4.081	4.161	VV	889	15482	0.39%	0.061%
17	4.181	4.161	4.281	VV	941	23362	0.58%	0.092%
18	4.320	4.281	4.349	VV	679	13749	0.34%	0.054%
19	4.363	4.349	4.478	VV	268	17964	0.45%	0.071%
20	4.535	4.478	4.577	VV	352	16987	0.43%	0.067%
21	4.605	4.577	4.621	VV	429	8487	0.21%	0.034%
22	4.639	4.621	4.744	VV	388	17736	0.44%	0.070%
23	4.769	4.744	4.804	VV	495	9278	0.23%	0.037%
24	4.827	4.804	4.903	VV	203	10173	0.25%	0.040%
25	4.968	4.903	5.041	VV	259	16862	0.42%	0.067%
26	5.066	5.041	5.138	VV	243	10305	0.26%	0.041%
27	5.150	5.138	5.218	VV	235	7172	0.18%	0.028%
28	5.259	5.218	5.284	VV	241	7009	0.18%	0.028%
29	5.300	5.284	5.394	VV	258	9850	0.25%	0.039%
30	5.420	5.394	5.479	VV	173	5958	0.15%	0.024%
31	5.544	5.479	5.673	VV	686	19786	0.50%	0.078%
32	5.691	5.673	5.734	VV	205	3748	0.09%	0.015%
33	5.752	5.734	5.776	VV	141	2668	0.07%	0.011%
34	5.799	5.776	5.824	VV	375	5153	0.13%	0.020%
35	5.845	5.824	5.946	VV	252	13300	0.33%	0.053%
36	5.987	5.946	6.078	VV	445	14176	0.35%	0.056%

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37	6.094	6.078	6.118	VV	186	3236	0.08%	0.013%
38	6.147	6.118	6.200	VV	160	6467	0.16%	0.026%
39	6.215	6.200	6.239	VV	156	2975	0.07%	0.012%
40	6.313	6.239	6.371	VV	1984	30671	0.77%	0.121%
41	6.383	6.371	6.439	VV	318	6833	0.17%	0.027%
42	6.486	6.439	6.544	VV	476	11281	0.28%	0.045%
43	6.610	6.544	6.698	VV	667	18121	0.45%	0.072%
44	6.714	6.698	6.758	VV	203	4656	0.12%	0.018%
45	6.778	6.758	6.821	VV	177	3628	0.09%	0.014%
46	6.848	6.821	6.881	VV	174	4135	0.10%	0.016%
47	6.895	6.881	6.948	VV	149	3845	0.10%	0.015%
48	6.974	6.948	7.034	VV	115	3518	0.09%	0.014%
49	7.064	7.034	7.134	VV	100	3811	0.10%	0.015%
50	7.252	7.134	7.334	VV	734	21365	0.53%	0.084%
51	7.345	7.334	7.390	VV	249	5201	0.13%	0.021%
52	7.438	7.390	7.479	VV	493	11432	0.29%	0.045%
53	7.509	7.479	7.566	VV	867	12704	0.32%	0.050%
54	7.589	7.566	7.651	VV	269	6016	0.15%	0.024%
55	7.675	7.651	7.698	VV	159	3327	0.08%	0.013%
56	7.721	7.698	7.764	VV	547	9339	0.23%	0.037%
57	7.788	7.764	7.816	VV	273	4870	0.12%	0.019%
58	7.842	7.816	7.871	VV	155	3371	0.08%	0.013%
59	7.940	7.871	7.984	PV	154	5265	0.13%	0.021%
60	8.135	8.107	8.267	VV	728	27480	0.69%	0.109%
61	8.296	8.267	8.338	VV	186	6056	0.15%	0.024%
62	8.349	8.338	8.381	VV	217	3621	0.09%	0.014%
63	8.427	8.381	8.446	VV	299	7059	0.18%	0.028%
64	8.492	8.446	8.558	VV	383	16765	0.42%	0.066%
65	8.606	8.558	8.641	VV	1536	26276	0.66%	0.104%
66	8.669	8.641	8.691	VV	728	10678	0.27%	0.042%
67	8.719	8.691	8.771	VV	743	15472	0.39%	0.061%
68	8.804	8.771	8.861	VV	288	9078	0.23%	0.036%
69	9.036	8.979	9.061	VV	1070	27456	0.69%	0.108%
70	9.075	9.061	9.121	VV	604	13516	0.34%	0.053%
71	9.156	9.121	9.184	VV	749	15957	0.40%	0.063%
72	9.206	9.184	9.274	VV	1233	24659	0.62%	0.097%
73	9.344	9.274	9.389	VV	850	22484	0.56%	0.089%
74	9.429	9.389	9.508	VV	734	21737	0.54%	0.086%
75	9.526	9.508	9.561	VV	306	5890	0.15%	0.023%
76	9.621	9.561	9.704	VV	219	10286	0.26%	0.041%
77	9.751	9.704	9.784	PV	1399	19539	0.49%	0.077%
78	9.808	9.784	9.838	VV	387	7981	0.20%	0.032%
79	9.887	9.838	9.918	VV	298	9071	0.23%	0.036%
80	9.967	9.918	10.023	VV	307	9453	0.24%	0.037%
81	10.078	10.023	10.116	VV	26547	289885	7.25%	1.145%
82	10.140	10.116	10.180	VV	487	10209	0.26%	0.040%
83	10.210	10.180	10.291	VV	847	18691	0.47%	0.074%
84	10.315	10.291	10.334	VV	288	3845	0.10%	0.015%
85	10.365	10.334	10.441	VV	225	5831	0.15%	0.023%
86	10.553	10.441	10.581	PV	4047	47582	1.19%	0.188%
87	10.598	10.581	10.621	VV	315	5574	0.14%	0.022%
88	10.650	10.621	10.713	VV	403	13196	0.33%	0.052%
89	10.754	10.713	10.784	VV	287	5889	0.15%	0.023%

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90	10.839	10.784	10.861	VV	306	8151	0.20%	0.032%
91	10.905	10.861	10.931	VV	473	12310	0.31%	0.049%
92	10.950	10.931	10.994	VV	892	14296	0.36%	0.056%
93	11.051	10.994	11.071	VV	316	8899	0.22%	0.035%
94	11.089	11.071	11.122	VV	352	5903	0.15%	0.023%
95	11.174	11.122	11.197	VV	789	12192	0.31%	0.048%
96	11.221	11.197	11.270	VV	1025	16292	0.41%	0.064%
97	11.282	11.270	11.300	VV	186	2543	0.06%	0.010%
98	11.327	11.300	11.358	VV	190	4762	0.12%	0.019%
99	11.394	11.358	11.438	VV	216	7591	0.19%	0.030%
100	11.456	11.438	11.488	VV	206	4142	0.10%	0.016%
101	11.510	11.488	11.554	VV	230	5491	0.14%	0.022%
102	11.587	11.554	11.608	VV	743	10169	0.25%	0.040%
103	11.663	11.608	11.708	VV	1362	29769	0.74%	0.118%
104	11.732	11.708	11.773	VV	459	11117	0.28%	0.044%
105	11.812	11.773	11.831	VV	323	6239	0.16%	0.025%
106	11.848	11.831	11.871	VV	483	6452	0.16%	0.025%
107	11.909	11.871	11.934	PV	703	12036	0.30%	0.048%
108	11.975	11.934	12.024	VV	378027	3996573	100.00%	15.792%
109	12.071	12.024	12.091	VV	533	13386	0.33%	0.053%
110	12.107	12.091	12.151	VV	332	8896	0.22%	0.035%
111	12.175	12.151	12.236	VV	349	8173	0.20%	0.032%
112	12.263	12.236	12.288	PV	344	5305	0.13%	0.021%
113	12.322	12.288	12.353	VV	906	19100	0.48%	0.075%
114	12.416	12.353	12.454	VV	1587	35065	0.88%	0.139%
115	12.480	12.454	12.518	VV	507	11237	0.28%	0.044%
116	12.568	12.518	12.674	VV	46908	524956	13.14%	2.074%
117	12.690	12.674	12.754	VV	457	15610	0.39%	0.062%
118	12.775	12.754	12.844	VV	374	12832	0.32%	0.051%
119	12.904	12.844	12.941	VV	434	13628	0.34%	0.054%
120	12.965	12.941	12.997	VV	1169	17713	0.44%	0.070%
121	13.028	12.997	13.060	VV	499	9702	0.24%	0.038%
122	13.081	13.060	13.136	VV	337	6597	0.17%	0.026%
123	13.161	13.136	13.181	VV	162	2591	0.06%	0.010%
124	13.200	13.181	13.281	VV	297	8851	0.22%	0.035%
125	13.323	13.281	13.342	VV	331	6792	0.17%	0.027%
126	13.412	13.342	13.484	VV	256627	3082108	77.12%	12.178%
127	13.510	13.484	13.548	VV	616	13480	0.34%	0.053%
128	13.582	13.548	13.614	VV	1559	27413	0.69%	0.108%
129	13.639	13.614	13.681	VV	693	16998	0.43%	0.067%
130	13.702	13.681	13.739	VV	816	12760	0.32%	0.050%
131	13.801	13.739	13.894	PV	7298	90500	2.26%	0.358%
132	13.913	13.894	13.944	VV	200	3454	0.09%	0.014%
133	13.970	13.944	14.004	VV	115	4125	0.10%	0.016%
134	14.027	14.004	14.071	VV	375	6882	0.17%	0.027%
135	14.115	14.071	14.141	VV	1246	18738	0.47%	0.074%
136	14.165	14.141	14.244	VV	2461	38071	0.95%	0.150%
137	14.258	14.244	14.308	PV	132	3277	0.08%	0.013%
138	14.324	14.308	14.343	VV	219	2548	0.06%	0.010%
139	14.412	14.343	14.488	VV	666	17389	0.44%	0.069%
140	14.552	14.488	14.582	PV	7621	108526	2.72%	0.429%
141	14.598	14.582	14.658	VV	1629	35625	0.89%	0.141%

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142	14.675	14.658	14.698	VV	347	6499	0.16%	0.026%
143	14.727	14.698	14.754	VV	2673	36832	0.92%	0.146%
144	14.791	14.754	14.874	VV	646	24449	0.61%	0.097%
145	14.897	14.874	14.918	VV	140	2555	0.06%	0.010%
146	14.941	14.918	14.966	PV	415	6503	0.16%	0.026%
147	14.990	14.966	15.011	VV	468	5628	0.14%	0.022%
148	15.036	15.011	15.059	VV	318	5848	0.15%	0.023%
149	15.118	15.059	15.184	VV	487	15506	0.39%	0.061%
150	15.267	15.184	15.290	PV	3157	65229	1.63%	0.258%
151	15.312	15.290	15.348	VV	2773	37162	0.93%	0.147%
152	15.378	15.348	15.406	VV	155	4160	0.10%	0.016%
153	15.435	15.406	15.501	VV	180	4526	0.11%	0.018%
154	15.649	15.501	15.761	PV	25309	484657	12.13%	1.915%
155	15.788	15.761	15.821	VV	3477	50001	1.25%	0.198%
156	15.863	15.821	15.908	VV	5624	84688	2.12%	0.335%
157	15.921	15.908	15.947	VV	280	3550	0.09%	0.014%
158	15.965	15.947	15.991	VV	197	2124	0.05%	0.008%
159	16.093	15.991	16.134	PV	862	22901	0.57%	0.090%
160	16.171	16.134	16.231	PV	902	25969	0.65%	0.103%
161	16.289	16.231	16.322	VV	3632	56338	1.41%	0.223%
162	16.350	16.322	16.388	VV	1906	28865	0.72%	0.114%
163	16.504	16.388	16.522	VV	290	16330	0.41%	0.065%
164	16.591	16.522	16.617	VV	437	17527	0.44%	0.069%
165	16.666	16.617	16.710	VV	4490	99015	2.48%	0.391%
166	16.771	16.710	16.814	VV	4034	82742	2.07%	0.327%
167	16.849	16.814	16.918	VV	1472	25089	0.63%	0.099%
168	16.969	16.918	16.999	VV	227	6661	0.17%	0.026%
169	17.074	16.999	17.108	PV	279	9120	0.23%	0.036%
170	17.151	17.108	17.173	VV	499	12110	0.30%	0.048%
171	17.239	17.173	17.264	VV	5111	77936	1.95%	0.308%
172	17.314	17.264	17.354	VV	2412	63713	1.59%	0.252%
173	17.613	17.354	17.651	PV	1942	51950	1.30%	0.205%
174	17.688	17.651	17.728	VV	4508	73216	1.83%	0.289%
175	17.773	17.728	17.836	VV	1231	26744	0.67%	0.106%
176	17.907	17.836	17.932	PV	498	13695	0.34%	0.054%
177	18.082	17.932	18.101	PV	824	15410	0.39%	0.061%
178	18.126	18.101	18.158	VV	4071	56703	1.42%	0.224%
179	18.214	18.158	18.244	PV	4795	85031	2.13%	0.336%
180	18.277	18.244	18.294	VV	1589	28796	0.72%	0.114%
181	18.359	18.294	18.381	VV	962	37626	0.94%	0.149%
182	18.397	18.381	18.411	VV	406	5614	0.14%	0.022%
183	18.490	18.411	18.525	VV	9684	251738	6.30%	0.995%
184	18.548	18.525	18.591	VV	6556	119487	2.99%	0.472%
185	18.645	18.591	18.718	VV	1669	47844	1.20%	0.189%
186	18.845	18.718	18.878	PV	744	27560	0.69%	0.109%
187	18.955	18.878	19.011	PV	4253	116650	2.92%	0.461%
188	19.059	19.011	19.100	VV	4807	138690	3.47%	0.548%
189	19.117	19.100	19.140	VV	1196	23946	0.60%	0.095%
190	19.321	19.140	19.401	VV	9133	419274	10.49%	1.657%
191	19.493	19.401	19.514	VV	3717	206128	5.16%	0.814%
192	19.559	19.514	19.578	VV	4542	134479	3.36%	0.531%
193	19.604	19.578	19.628	VV	4087	109227	2.73%	0.432%
194	19.650	19.628	19.681	VV	4076	109213	2.73%	0.432%

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195	19.742	19.681	19.768	VV	3611	151210	3.78%	0.597%
196	19.807	19.768	19.828	VV	5833	133364	3.34%	0.527%
197	19.853	19.828	19.878	VV	5202	124873	3.12%	0.493%
198	20.097	19.878	20.168	VV	10374	1038441	25.98%	4.103%
199	20.368	20.168	20.399	VV	11110	1121552	28.06%	4.432%
200	20.483	20.399	20.532	VV	11378	817730	20.46%	3.231%
201	20.647	20.532	20.708	VV	18868	1342033	33.58%	5.303%
202	20.738	20.708	20.753	VV	13280	356609	8.92%	1.409%
203	20.968	20.753	21.031	VV	14490	2385019	59.68%	9.424%
204	21.054	21.031	21.084	VV	13222	419044	10.49%	1.656%
205	21.096	21.084	21.178	VV	12846	658289	16.47%	2.601%
206	21.236	21.178	21.307	VV	11035	778843	19.49%	3.077%
207	21.328	21.307	21.384	VV	9257	395783	9.90%	1.564%
208	21.485	21.384	21.648	VV	9005	1180916	29.55%	4.666%
209	21.677	21.648	21.716	VV	5304	204387	5.11%	0.808%
210	21.769	21.716	21.838	VV	5212	330933	8.28%	1.308%
211	21.925	21.838	21.944	VV	4436	245182	6.13%	0.969%
212	22.000	21.944	22.061	VV	5982	314219	7.86%	1.242%
213	22.082	22.061	22.124	VV	3458	96690	2.42%	0.382%
214	22.188	22.124	22.211	VV	1744	69743	1.75%	0.276%
215	22.229	22.211	22.271	VV	1179	25416	0.64%	0.100%

Sum of corrected areas: 25307878

Aliphatic EPH 042123.M Fri May 05 02:04:07 2023