

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041565.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 09:21
 Sample : 02491-03
 Misc :
 ALS Vial : 11 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	3.034	3.004	3.110	BV	560	8913	0.14%	0.025%
2	3.159	3.110	3.173	PV	166	2462	0.04%	0.007%
3	3.207	3.173	3.294	VV	328	12007	0.19%	0.034%
4	3.305	3.294	3.315	VV	110	931	0.01%	0.003%
5	3.358	3.315	3.384	VV	175	4078	0.06%	0.012%
6	3.418	3.384	3.453	VV	154	3559	0.06%	0.010%
7	3.462	3.453	3.474	VV	129	970	0.02%	0.003%
8	3.482	3.474	3.502	VV	112	1676	0.03%	0.005%
9	3.537	3.502	3.597	VV	227	5781	0.09%	0.016%
10	3.629	3.597	3.674	VV	156	3927	0.06%	0.011%
11	3.682	3.674	3.687	VV	127	775	0.01%	0.002%
12	3.700	3.687	3.760	VV	224	5997	0.09%	0.017%
13	3.779	3.760	3.804	VV	221	3311	0.05%	0.009%
14	3.825	3.804	3.855	VV	1950	18340	0.29%	0.052%
15	3.940	3.855	3.973	VV	1562	17588	0.28%	0.050%
16	3.982	3.973	4.004	VV	77	865	0.01%	0.002%
17	4.029	4.004	4.072	VV	553	7626	0.12%	0.022%
18	4.081	4.072	4.108	VV	128	941	0.01%	0.003%
19	4.136	4.108	4.164	PV	292	5073	0.08%	0.014%
20	4.174	4.164	4.268	VV	274	6781	0.11%	0.019%
21	4.277	4.268	4.286	VV	125	793	0.01%	0.002%
22	4.302	4.286	4.313	VV	234	2659	0.04%	0.008%
23	4.325	4.313	4.407	VV	316	10009	0.16%	0.028%
24	4.431	4.407	4.499	VV	245	6869	0.11%	0.019%
25	4.520	4.499	4.528	VV	154	1623	0.03%	0.005%
26	4.567	4.528	4.590	VV	236	5244	0.08%	0.015%
27	4.610	4.590	4.625	VV	395	4755	0.08%	0.013%
28	4.647	4.625	4.713	VV	155	5905	0.09%	0.017%
29	4.728	4.713	4.753	VV	183	2337	0.04%	0.007%
30	4.773	4.753	4.814	PV	426	5666	0.09%	0.016%
31	4.830	4.814	4.848	VV	133	1918	0.03%	0.005%

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32	4.973	4.848	4.998	VV	233	10598	0.17%	0.030%
33	5.019	4.998	5.061	VV	135	4219	0.07%	0.012%
34	5.076	5.061	5.208	VV	147	8048	0.13%	0.023%
35	5.229	5.208	5.294	VV	145	4472	0.07%	0.013%
36	5.311	5.294	5.344	VV	367	4689	0.07%	0.013%
37	5.374	5.344	5.397	VV	186	3619	0.06%	0.010%
38	5.425	5.397	5.488	PV	253	5463	0.09%	0.015%
39	5.548	5.488	5.588	VV	898	12889	0.20%	0.037%
40	5.605	5.588	5.651	VV	134	2967	0.05%	0.008%
41	5.666	5.651	5.691	VV	135	1511	0.02%	0.004%
42	5.708	5.691	5.725	VV	129	1459	0.02%	0.004%
43	5.791	5.725	5.823	PV	332	6867	0.11%	0.019%
44	5.850	5.823	5.894	VV	331	6788	0.11%	0.019%
45	5.927	5.894	5.959	VV	110	3674	0.06%	0.010%
46	5.988	5.959	6.041	VV	293	6171	0.10%	0.017%
47	6.054	6.041	6.088	VV	81	2872	0.05%	0.008%
48	6.106	6.088	6.162	VV	107	4574	0.07%	0.013%
49	6.184	6.162	6.240	VV	127	3618	0.06%	0.010%
50	6.269	6.240	6.294	VV	131	3205	0.05%	0.009%
51	6.315	6.294	6.374	VV	1403	18599	0.29%	0.053%
52	6.388	6.374	6.454	VV	176	5851	0.09%	0.017%
53	6.492	6.454	6.529	VV	643	11213	0.18%	0.032%
54	6.549	6.529	6.591	VV	142	4501	0.07%	0.013%
55	6.614	6.591	6.731	VV	791	15121	0.24%	0.043%
56	6.780	6.731	6.843	VV	144	8043	0.13%	0.023%
57	6.895	6.843	6.964	VV	218	7629	0.12%	0.022%
58	7.004	6.964	7.030	VV	135	3772	0.06%	0.011%
59	7.074	7.030	7.138	VV	139	6610	0.10%	0.019%
60	7.155	7.138	7.207	VV	122	4086	0.06%	0.012%
61	7.252	7.207	7.289	VV	467	10859	0.17%	0.031%
62	7.318	7.289	7.377	VV	201	7997	0.13%	0.023%
63	7.406	7.377	7.431	PV	197	4822	0.08%	0.014%
64	7.443	7.431	7.484	VV	327	6406	0.10%	0.018%
65	7.508	7.484	7.548	VV	187	3929	0.06%	0.011%
66	7.588	7.548	7.678	VV	243	8477	0.13%	0.024%
67	7.725	7.678	7.762	VV	396	7953	0.13%	0.023%
68	7.787	7.762	7.824	VV	235	4844	0.08%	0.014%
69	7.841	7.824	7.924	VV	172	5032	0.08%	0.014%
70	7.941	7.924	7.964	VV	265	3251	0.05%	0.009%
71	8.135	8.114	8.238	VV	515	17028	0.27%	0.048%
72	8.254	8.238	8.272	VV	152	2003	0.03%	0.006%
73	8.299	8.272	8.408	VV	281	10128	0.16%	0.029%
74	8.424	8.408	8.458	VV	191	3995	0.06%	0.011%
75	8.502	8.458	8.568	VV	208	9527	0.15%	0.027%
76	8.606	8.568	8.646	VV	1106	17207	0.27%	0.049%
77	8.664	8.646	8.691	VV	155	3343	0.05%	0.009%
78	8.715	8.691	8.813	VV	260	11297	0.18%	0.032%
79	8.836	8.813	8.874	VV	313	4310	0.07%	0.012%

80	9.042	9.008	9.059	VV	326	6854	0.11%	0.019%
81	9.079	9.059	9.128	VV	424	10822	0.17%	0.031%
82	9.145	9.128	9.184	VV	298	5842	0.09%	0.017%
83	9.226	9.184	9.263	VV	354	8645	0.14%	0.025%
84	9.342	9.263	9.398	VV	612	17206	0.27%	0.049%
85	9.434	9.398	9.561	VV	481	17440	0.28%	0.049%
86	9.575	9.561	9.591	VV	127	1919	0.03%	0.005%
87	9.622	9.591	9.658	VV	212	4685	0.07%	0.013%
88	9.671	9.658	9.704	VV	105	2481	0.04%	0.007%
89	9.755	9.704	9.785	VV	414	8592	0.14%	0.024%
90	9.814	9.785	9.851	VV	237	6489	0.10%	0.018%
91	9.892	9.851	9.928	VV	248	7871	0.12%	0.022%
92	9.940	9.928	9.968	VV	119	2893	0.05%	0.008%
93	9.985	9.968	10.023	VV	166	3709	0.06%	0.011%
94	10.081	10.023	10.114	PV	13085	133584	2.11%	0.379%
95	10.141	10.114	10.191	VV	278	7761	0.12%	0.022%
96	10.214	10.191	10.289	VV	412	9775	0.15%	0.028%
97	10.317	10.289	10.338	VV	230	3709	0.06%	0.011%
98	10.370	10.338	10.428	VV	213	5371	0.08%	0.015%
99	10.480	10.428	10.517	PV	141	4706	0.07%	0.013%
100	10.603	10.517	10.638	VV	289	10294	0.16%	0.029%
101	10.651	10.638	10.727	VV	231	6008	0.10%	0.017%
102	10.743	10.727	10.824	VV	195	4707	0.07%	0.013%
103	10.953	10.824	10.998	VV	460	22448	0.36%	0.064%
104	11.050	10.998	11.074	VV	252	5512	0.09%	0.016%
105	11.089	11.074	11.128	VV	190	3458	0.05%	0.010%
106	11.141	11.128	11.158	VV	131	1839	0.03%	0.005%
107	11.225	11.158	11.258	VV	342	9443	0.15%	0.027%
108	11.286	11.258	11.304	VV	162	3332	0.05%	0.009%
109	11.330	11.304	11.384	VV	209	4907	0.08%	0.014%
110	11.418	11.384	11.444	VV	125	3465	0.05%	0.010%
111	11.467	11.444	11.498	VV	176	2738	0.04%	0.008%
112	11.514	11.498	11.568	VV	174	3660	0.06%	0.010%
113	11.589	11.568	11.614	VV	702	9954	0.16%	0.028%
114	11.659	11.614	11.705	VV	582	14056	0.22%	0.040%
115	11.735	11.705	11.798	VV	789	13796	0.22%	0.039%
116	11.819	11.798	11.886	VV	266	6985	0.11%	0.020%
117	11.913	11.886	11.934	VV	348	6393	0.10%	0.018%
118	11.980	11.934	12.031	VV	599111	6321137	100.00%	17.923%
119	12.074	12.031	12.095	VV	538	10986	0.17%	0.031%
120	12.112	12.095	12.159	VV	364	7970	0.13%	0.023%
121	12.174	12.159	12.244	VV	108	3940	0.06%	0.011%
122	12.269	12.244	12.298	PV	162	3611	0.06%	0.010%
123	12.327	12.298	12.359	VV	359	8498	0.13%	0.024%
124	12.420	12.359	12.524	VV	504	16172	0.26%	0.046%
125	12.568	12.524	12.684	VV	17998	234394	3.71%	0.665%
126	12.697	12.684	12.756	VV	336	10906	0.17%	0.031%

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127	12.778	12.756	12.867	VV	396	13097	0.21%	0.037%
128	12.908	12.867	12.948	VV	309	9633	0.15%	0.027%
129	12.969	12.948	12.998	VV	615	10091	0.16%	0.029%
130	13.028	12.998	13.068	VV	569	9864	0.16%	0.028%
131	13.088	13.068	13.148	VV	281	6464	0.10%	0.018%
132	13.162	13.148	13.181	PV	145	1801	0.03%	0.005%
133	13.209	13.181	13.271	VV	225	7943	0.13%	0.023%
134	13.281	13.271	13.297	VV	119	1513	0.02%	0.004%
135	13.326	13.297	13.342	VV	466	6114	0.10%	0.017%
136	13.415	13.342	13.481	VV	318169	3769016	59.63%	10.687%
137	13.526	13.481	13.552	VV	219	6972	0.11%	0.020%
138	13.588	13.552	13.628	VV	829	18072	0.29%	0.051%
139	13.644	13.628	13.677	VV	412	8741	0.14%	0.025%
140	13.700	13.677	13.741	VV	320	7163	0.11%	0.020%
141	13.803	13.741	13.889	VV	3724	60816	0.96%	0.172%
142	13.915	13.889	13.947	VV	191	5201	0.08%	0.015%
143	13.986	13.947	14.011	VV	443	8790	0.14%	0.025%
144	14.025	14.011	14.052	VV	218	4186	0.07%	0.012%
145	14.118	14.052	14.142	VV	999	17270	0.27%	0.049%
146	14.167	14.142	14.244	VV	1149	21045	0.33%	0.060%
147	14.264	14.244	14.334	PV	177	4802	0.08%	0.014%
148	14.408	14.334	14.451	VV	211	6961	0.11%	0.020%
149	14.556	14.451	14.580	VV	949	19035	0.30%	0.054%
150	14.603	14.580	14.701	VV	1011	21484	0.34%	0.061%
151	14.730	14.701	14.807	VV	1550	27989	0.44%	0.079%
152	14.891	14.807	14.917	VV	242	9719	0.15%	0.028%
153	14.945	14.917	14.997	VV	374	6679	0.11%	0.019%
154	15.109	14.997	15.161	PV	1180	22503	0.36%	0.064%
155	15.268	15.161	15.293	VV	2027	50761	0.80%	0.144%
156	15.315	15.293	15.351	VV	1837	25446	0.40%	0.072%
157	15.367	15.351	15.386	VV	146	2159	0.03%	0.006%
158	15.434	15.386	15.548	PV	219	9004	0.14%	0.026%
159	15.564	15.548	15.588	VV	136	2000	0.03%	0.006%
160	15.647	15.588	15.764	PV	21249	318298	5.04%	0.903%
161	15.791	15.764	15.827	VV	2301	33437	0.53%	0.095%
162	15.865	15.827	15.904	VV	328	9673	0.15%	0.027%
163	15.936	15.904	15.981	VV	151	2938	0.05%	0.008%
164	16.030	15.981	16.078	PV	191	4442	0.07%	0.013%
165	16.112	16.078	16.134	VV	243	3954	0.06%	0.011%
166	16.164	16.134	16.235	PV	672	15334	0.24%	0.043%
167	16.291	16.235	16.324	VV	2293	33827	0.54%	0.096%
168	16.353	16.324	16.394	VV	380	6901	0.11%	0.020%
169	16.428	16.394	16.443	VV	129	3060	0.05%	0.009%
170	16.477	16.443	16.520	VV	151	4856	0.08%	0.014%
171	16.603	16.520	16.628	PV	239	7671	0.12%	0.022%
172	16.662	16.628	16.699	VV	1900	33096	0.52%	0.094%
173	16.774	16.699	16.820	VV	2624	55246	0.87%	0.157%
174	16.848	16.820	16.876	VV	357	5391	0.09%	0.015%

175	16.940	16.876	16.957	VV	177	5749	0.09%	0.016%
176	16.973	16.957	16.995	VV	226	2989	0.05%	0.008%
177	17.023	16.995	17.053	PV	402	8449	0.13%	0.024%
178	17.079	17.053	17.108	VV	503	9336	0.15%	0.026%
179	17.136	17.108	17.168	VV	587	11568	0.18%	0.033%
180	17.242	17.168	17.268	VV	3446	55768	0.88%	0.158%
181	17.291	17.268	17.364	VV	1880	38353	0.61%	0.109%
182	17.436	17.364	17.467	VV	204	8094	0.13%	0.023%
183	17.605	17.467	17.651	PV	912	36960	0.58%	0.105%
184	17.691	17.651	17.733	VV	3885	61872	0.98%	0.175%
185	17.776	17.733	17.844	VV	1036	22387	0.35%	0.063%
186	17.856	17.844	17.884	VV	150	2830	0.04%	0.008%
187	17.974	17.884	18.001	VV	254	11317	0.18%	0.032%
188	18.083	18.001	18.104	VV	1496	35654	0.56%	0.101%
189	18.129	18.104	18.161	VV	4251	64239	1.02%	0.182%
190	18.218	18.161	18.252	VV	3496	67067	1.06%	0.190%
191	18.280	18.252	18.321	VV	988	30017	0.47%	0.085%
192	18.360	18.321	18.378	VV	1004	28056	0.44%	0.080%
193	18.405	18.378	18.424	VV	904	23568	0.37%	0.067%
194	18.484	18.424	18.527	VV	11634	248963	3.94%	0.706%
195	18.552	18.527	18.591	VV	4862	96097	1.52%	0.272%
196	18.642	18.591	18.708	VV	1869	90642	1.43%	0.257%
197	18.762	18.708	18.787	VV	1598	61932	0.98%	0.176%
198	18.849	18.787	18.878	VV	1737	84190	1.33%	0.239%
199	18.961	18.878	19.013	VV	5040	200179	3.17%	0.568%
200	19.061	19.013	19.101	VV	4473	147331	2.33%	0.418%
201	19.120	19.101	19.141	VV	2507	57806	0.91%	0.164%
202	19.171	19.141	19.194	VV	2594	79633	1.26%	0.226%
203	19.315	19.194	19.409	VV	10131	641691	10.15%	1.819%
204	19.442	19.409	19.474	VV	4166	157157	2.49%	0.446%
205	19.558	19.474	19.581	VV	5352	282793	4.47%	0.802%
206	19.605	19.581	19.626	VV	4682	122763	1.94%	0.348%
207	19.652	19.626	19.674	VV	4751	133222	2.11%	0.378%
208	19.745	19.674	19.774	VV	7312	323317	5.11%	0.917%
209	19.807	19.774	19.826	VV	6815	185957	2.94%	0.527%
210	19.851	19.826	19.888	VV	7033	232585	3.68%	0.659%
211	19.919	19.888	19.943	VV	6689	214146	3.39%	0.607%
212	20.019	19.943	20.052	VV	8046	471340	7.46%	1.336%
213	20.117	20.052	20.144	VV	10272	471217	7.45%	1.336%
214	20.368	20.144	20.398	VV	11383	1428954	22.61%	4.052%
215	20.484	20.398	20.518	VV	13082	818572	12.95%	2.321%
216	20.649	20.518	20.768	VV	20448	2146612	33.96%	6.087%
217	20.844	20.768	20.873	VV	16117	939701	14.87%	2.664%
218	21.026	20.873	21.054	VV	16466	1713340	27.10%	4.858%
219	21.145	21.054	21.173	VV	17141	1188392	18.80%	3.370%
220	21.237	21.173	21.408	VV	17995	2325587	36.79%	6.594%
221	21.506	21.408	21.528	VV	16311	1162686	18.39%	3.297%

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222	21.544	21.528	21.638	VV	16358	1044093	16.52%	2.960%	
223	21.676	21.638	21.741	VV	16189	963672	15.25%	2.732%	
224	21.760	21.741	21.854	VV	15143	1010084	15.98%	2.864%	
225	21.925	21.854	21.964	VV	14677	959182	15.17%	2.720%	
226	21.992	21.964	22.124	VV	14637	1379990	21.83%	3.913%	
227	22.176	22.124	22.251	VBA	14888	1113439	17.61%	3.157%	
					Sum of corrected areas:	35267877			

Aliphatic EPH 042123.M Fri Apr 28 04:41:43 2023