

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053023AL\
 Data File : FE042287.D
 Signal(s) : FID1B.ch
 Acq On : 30 May 2023 19:02
 Sample : 02965-02
 Misc :
 ALS Vial : 26 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	3.347	3.304	3.374	BV	172	3097	0.05%	0.004%
2	3.387	3.374	3.443	VV	137	2564	0.04%	0.004%
3	3.454	3.443	3.508	PV	173	3905	0.06%	0.005%
4	3.521	3.508	3.532	VV	161	1478	0.02%	0.002%
5	3.558	3.532	3.637	PV	189	7848	0.12%	0.011%
6	3.704	3.637	3.720	VV	219	7066	0.11%	0.010%
7	3.807	3.720	3.881	VV	440	15319	0.24%	0.022%
8	3.923	3.881	3.981	VV	326	9133	0.14%	0.013%
9	4.017	3.981	4.048	VV	216	5868	0.09%	0.008%
10	4.189	4.048	4.204	VV	472	19014	0.30%	0.027%
11	4.217	4.204	4.263	VV	355	9221	0.15%	0.013%
12	4.289	4.263	4.321	VV	341	9191	0.15%	0.013%
13	4.352	4.321	4.378	VV	405	9562	0.15%	0.013%
14	4.394	4.378	4.412	VV	269	4227	0.07%	0.006%
15	4.453	4.412	4.474	VV	267	8122	0.13%	0.011%
16	4.499	4.474	4.521	VV	251	6182	0.10%	0.009%
17	4.588	4.521	4.632	VV	338	15339	0.24%	0.022%
18	4.667	4.632	4.694	VV	245	7151	0.11%	0.010%
19	4.708	4.694	4.724	VV	240	3662	0.06%	0.005%
20	4.752	4.724	4.787	VV	317	7818	0.12%	0.011%
21	4.818	4.787	4.924	VV	775	23669	0.37%	0.033%
22	4.948	4.924	5.060	VV	275	14878	0.24%	0.021%
23	5.087	5.060	5.186	VV	277	10812	0.17%	0.015%
24	5.226	5.186	5.262	VV	163	5111	0.08%	0.007%
25	5.314	5.262	5.364	VV	247	7079	0.11%	0.010%
26	5.404	5.364	5.448	VV	166	4974	0.08%	0.007%
27	5.530	5.448	5.674	VV	930	20701	0.33%	0.029%
28	5.688	5.674	5.708	VV	110	1441	0.02%	0.002%
29	5.731	5.708	5.761	VV	127	3525	0.06%	0.005%
30	5.798	5.761	5.901	VV	256	11134	0.18%	0.016%
31	5.916	5.901	5.948	VV	125	2401	0.04%	0.003%
32	5.998	5.948	6.021	PV	214	5790	0.09%	0.008%
33	6.042	6.021	6.113	VV	276	9284	0.15%	0.013%
34	6.142	6.113	6.181	VV	168	5654	0.09%	0.008%
35	6.192	6.181	6.218	VV	194	3165	0.05%	0.004%
36	6.258	6.218	6.278	VV	243	6324	0.10%	0.009%

					rteres			
37	6.301	6.278	6.408	VV	1507	33229	0.53%	0.047%
38	6.416	6.408	6.434	VV	179	2478	0.04%	0.003%
39	6.467	6.434	6.507	VV	322	7941	0.13%	0.011%
40	6.596	6.507	6.654	VV	505	15546	0.25%	0.022%
41	6.704	6.654	6.738	VV	186	6777	0.11%	0.010%
42	6.758	6.738	6.808	VV	179	4605	0.07%	0.006%
43	6.871	6.808	6.888	PV	152	4257	0.07%	0.006%
44	6.953	6.888	7.021	VV	179	5647	0.09%	0.008%
45	7.032	7.021	7.048	VV	160	1204	0.02%	0.002%
46	7.077	7.048	7.148	VV	391	14300	0.23%	0.020%
47	7.166	7.148	7.181	VV	253	3031	0.05%	0.004%
48	7.198	7.181	7.222	VV	156	2948	0.05%	0.004%
49	7.248	7.222	7.324	VV	841	20490	0.32%	0.029%
50	7.340	7.324	7.366	VV	307	5414	0.09%	0.008%
51	7.395	7.366	7.437	VV	744	17007	0.27%	0.024%
52	7.453	7.437	7.511	VV	411	9492	0.15%	0.013%
53	7.533	7.511	7.644	VV	604	14228	0.23%	0.020%
54	7.704	7.644	7.741	VV	308	8021	0.13%	0.011%
55	7.764	7.741	7.798	VV	240	4272	0.07%	0.006%
56	7.833	7.798	7.856	VV	150	3443	0.05%	0.005%
57	7.876	7.856	7.901	VV	131	2044	0.03%	0.003%
58	7.938	7.901	7.968	PV	254	5355	0.08%	0.008%
59	8.123	8.104	8.251	VV	1374	63507	1.01%	0.089%
60	8.280	8.251	8.316	VV	516	15178	0.24%	0.021%
61	8.358	8.316	8.377	VV	1071	19215	0.30%	0.027%
62	8.407	8.377	8.451	VV	782	21566	0.34%	0.030%
63	8.511	8.451	8.554	VV	1108	29710	0.47%	0.042%
64	8.584	8.554	8.637	VV	806	23382	0.37%	0.033%
65	8.698	8.637	8.768	VV	2841	49006	0.78%	0.069%
66	8.789	8.768	8.861	PV	275	3766	0.06%	0.005%
67	8.993	8.973	9.104	VV	3997	103871	1.64%	0.146%
68	9.120	9.104	9.168	VV	759	19670	0.31%	0.028%
69	9.237	9.168	9.254	VV	1391	37133	0.59%	0.052%
70	9.272	9.254	9.293	VV	1467	23030	0.36%	0.032%
71	9.318	9.293	9.384	VV	1483	51566	0.82%	0.072%
72	9.409	9.384	9.430	VV	1479	26716	0.42%	0.038%
73	9.448	9.430	9.464	VV	1284	18930	0.30%	0.027%
74	9.492	9.464	9.524	VV	1205	32904	0.52%	0.046%
75	9.553	9.524	9.631	VV	4383	113958	1.80%	0.160%
76	9.649	9.631	9.664	VV	1048	17636	0.28%	0.025%
77	9.701	9.664	9.721	VV	1281	33026	0.52%	0.046%
78	9.785	9.721	9.841	VV	3596	116662	1.85%	0.164%
79	9.863	9.841	9.881	VV	1879	33917	0.54%	0.048%
80	9.931	9.881	9.978	VV	2162	93810	1.48%	0.132%
81	9.996	9.978	10.031	VV	1851	48861	0.77%	0.069%
82	10.063	10.031	10.174	VV	15183	323285	5.12%	0.454%
83	10.202	10.174	10.258	VV	3217	120121	1.90%	0.169%
84	10.303	10.258	10.341	VV	1912	83773	1.33%	0.118%
85	10.400	10.341	10.446	VV	2262	110615	1.75%	0.155%
86	10.465	10.446	10.481	VV	1621	31703	0.50%	0.045%
87	10.536	10.481	10.562	VV	3172	95544	1.51%	0.134%
88	10.580	10.562	10.598	VV	2364	44695	0.71%	0.063%
89	10.669	10.598	10.693	VV	3367	135675	2.15%	0.190%

					rteres			
90	10.710	10.693	10.744	VV	2661	66269	1.05%	0.093%
91	10.786	10.744	10.811	VV	3021	92412	1.46%	0.130%
92	10.844	10.811	10.911	VV	3694	158527	2.51%	0.223%
93	10.932	10.911	10.970	VV	3007	92156	1.46%	0.129%
94	11.033	10.970	11.164	VV	67614	1053195	16.67%	1.479%
95	11.190	11.164	11.238	VV	21017	305492	4.83%	0.429%
96	11.266	11.238	11.351	VV	9966	236503	3.74%	0.332%
97	11.362	11.351	11.421	VV	2054	76090	1.20%	0.107%
98	11.443	11.421	11.464	VV	2009	47424	0.75%	0.067%
99	11.485	11.464	11.528	VV	3398	88676	1.40%	0.125%
100	11.565	11.528	11.608	VV	2165	96469	1.53%	0.135%
101	11.634	11.608	11.668	VV	3301	82930	1.31%	0.116%
102	11.720	11.668	11.761	VV	4393	145608	2.30%	0.204%
103	11.790	11.761	11.811	VV	2763	60391	0.96%	0.085%
104	11.840	11.811	11.863	VV	2972	72324	1.14%	0.102%
105	11.881	11.863	11.908	VV	2493	51796	0.82%	0.073%
106	11.956	11.908	12.009	VV	578061	6318885	100.00%	8.872%
107	12.025	12.009	12.058	VV	7013	116493	1.84%	0.164%
108	12.107	12.058	12.126	VV	5981	141764	2.24%	0.199%
109	12.173	12.126	12.218	VV	6494	187151	2.96%	0.263%
110	12.303	12.218	12.334	VV	2515	127016	2.01%	0.178%
111	12.355	12.334	12.441	VV	4921	147322	2.33%	0.207%
112	12.465	12.441	12.510	VV	3635	83634	1.32%	0.117%
113	12.527	12.510	12.591	VV	2050	75249	1.19%	0.106%
114	12.610	12.591	12.687	VV	1829	80956	1.28%	0.114%
115	12.718	12.687	12.764	VV	1863	73140	1.16%	0.103%
116	12.785	12.764	12.820	VV	2969	66514	1.05%	0.093%
117	12.845	12.820	12.870	VV	4411	76417	1.21%	0.107%
118	12.893	12.870	12.914	VV	6108	92908	1.47%	0.130%
119	12.943	12.914	12.981	VV	3795	113669	1.80%	0.160%
120	13.009	12.981	13.090	VV	52202	654333	10.36%	0.919%
121	13.197	13.090	13.266	VV	2708	172692	2.73%	0.242%
122	13.308	13.266	13.340	VV	46456	574323	9.09%	0.806%
123	13.392	13.340	13.461	VV	413034	4930256	78.02%	6.922%
124	13.505	13.461	13.536	VV	5173	127357	2.02%	0.179%
125	13.578	13.536	13.594	VV	3099	63099	1.00%	0.089%
126	13.607	13.594	13.626	VV	2338	32510	0.51%	0.046%
127	13.641	13.626	13.674	VV	1835	30589	0.48%	0.043%
128	13.736	13.674	13.751	VV	5755	103047	1.63%	0.145%
129	13.768	13.751	13.848	VV	5007	101082	1.60%	0.142%
130	13.897	13.848	13.938	VV	9800	193500	3.06%	0.272%
131	13.962	13.938	13.980	VV	1552	24024	0.38%	0.034%
132	14.006	13.980	14.025	VV	5145	69180	1.09%	0.097%
133	14.045	14.025	14.071	VV	6193	87110	1.38%	0.122%
134	14.088	14.071	14.112	VV	2432	38695	0.61%	0.054%
135	14.174	14.112	14.196	VV	9076	174225	2.76%	0.245%
136	14.215	14.196	14.254	VV	5082	73110	1.16%	0.103%
137	14.293	14.254	14.318	VV	1661	31045	0.49%	0.044%
138	14.369	14.318	14.414	VV	882	32156	0.51%	0.045%
139	14.480	14.414	14.498	PV	608	16266	0.26%	0.023%
140	14.589	14.498	14.614	VV	2737	93811	1.48%	0.132%
141	14.634	14.614	14.671	VV	6281	103616	1.64%	0.145%

					rteres			
142	14.735	14.671	14.784	VV	3178	119830	1.90%	0.168%
143	14.810	14.784	14.854	VV	6301	131709	2.08%	0.185%
144	14.875	14.854	14.901	VV	11025	154618	2.45%	0.217%
145	14.937	14.901	14.975	VV	5336	110475	1.75%	0.155%
146	14.999	14.975	15.021	VV	1827	32912	0.52%	0.046%
147	15.062	15.021	15.101	VV	2011	60751	0.96%	0.085%
148	15.139	15.101	15.155	VV	2324	34565	0.55%	0.049%
149	15.226	15.155	15.264	VV	28978	732172	11.59%	1.028%
150	15.291	15.264	15.316	VV	2126	54969	0.87%	0.077%
151	15.347	15.316	15.400	VV	6242	135771	2.15%	0.191%
152	15.420	15.400	15.461	VV	1488	37067	0.59%	0.052%
153	15.496	15.461	15.513	PV	3256	54250	0.86%	0.076%
154	15.539	15.513	15.575	VV	2484	72167	1.14%	0.101%
155	15.638	15.575	15.738	VV	15684	431820	6.83%	0.606%
156	15.783	15.738	15.808	VV	13586	231248	3.66%	0.325%
157	15.853	15.808	15.881	VV	9014	237811	3.76%	0.334%
158	15.897	15.881	15.934	VV	3592	56148	0.89%	0.079%
159	16.017	15.934	16.058	VV	4195	139839	2.21%	0.196%
160	16.096	16.058	16.125	VV	2845	47351	0.75%	0.066%
161	16.180	16.125	16.201	VV	1947	41897	0.66%	0.059%
162	16.222	16.201	16.243	VV	2311	32748	0.52%	0.046%
163	16.267	16.243	16.311	VV	2433	50602	0.80%	0.071%
164	16.330	16.311	16.376	VV	1887	30481	0.48%	0.043%
165	16.471	16.376	16.510	VV	2944	88738	1.40%	0.125%
166	16.532	16.510	16.547	VV	2883	44803	0.71%	0.063%
167	16.586	16.547	16.628	VV	2975	116952	1.85%	0.164%
168	16.661	16.628	16.701	VV	9566	272802	4.32%	0.383%
169	16.745	16.701	16.801	VV	39267	878286	13.90%	1.233%
170	16.829	16.801	16.852	VV	7242	147886	2.34%	0.208%
171	16.874	16.852	16.898	VV	8209	140411	2.22%	0.197%
172	16.916	16.898	16.980	VV	4372	171810	2.72%	0.241%
173	17.064	16.980	17.094	VV	25644	595826	9.43%	0.837%
174	17.124	17.094	17.164	VV	22588	375356	5.94%	0.527%
175	17.222	17.164	17.248	VV	8808	231821	3.67%	0.325%
176	17.292	17.248	17.348	VV	9683	272587	4.31%	0.383%
177	17.371	17.348	17.414	VV	3911	119132	1.89%	0.167%
178	17.489	17.414	17.514	VV	4927	184147	2.91%	0.259%
179	17.531	17.514	17.568	VV	4495	103419	1.64%	0.145%
180	17.600	17.568	17.637	VV	9291	287692	4.55%	0.404%
181	17.662	17.637	17.694	VV	12745	261375	4.14%	0.367%
182	17.722	17.694	17.764	VV	5006	164777	2.61%	0.231%
183	17.786	17.764	17.864	VV	4347	195681	3.10%	0.275%
184	17.885	17.864	17.907	VV	2792	63935	1.01%	0.090%
185	17.947	17.907	17.971	VV	2826	99748	1.58%	0.140%
186	18.103	17.971	18.134	VV	6801	377230	5.97%	0.530%
187	18.191	18.134	18.241	VV	9248	346530	5.48%	0.487%
188	18.263	18.241	18.309	VV	5548	206777	3.27%	0.290%
189	18.342	18.309	18.372	VV	5681	182631	2.89%	0.256%
190	18.406	18.372	18.448	VV	8324	299324	4.74%	0.420%
191	18.492	18.448	18.564	VV	23611	930244	14.72%	1.306%
192	18.602	18.564	18.646	VV	22818	574523	9.09%	0.807%
193	18.662	18.646	18.714	VV	8727	279830	4.43%	0.393%
194	18.749	18.714	18.787	VV	18455	426928	6.76%	0.599%

					rteres			
195	18.830	18.787	18.848	VV	6948	239693	3.79%	0.337%
196	18.885	18.848	18.900	VV	8522	235852	3.73%	0.331%
197	18.933	18.900	18.991	VV	11274	460136	7.28%	0.646%
198	19.036	18.991	19.061	VV	12770	391850	6.20%	0.550%
199	19.094	19.061	19.118	VV	9333	308130	4.88%	0.433%
200	19.140	19.118	19.163	VV	9185	230001	3.64%	0.323%
201	19.183	19.163	19.204	VV	8906	213817	3.38%	0.300%
202	19.261	19.204	19.278	VV	12059	432986	6.85%	0.608%
203	19.312	19.278	19.391	VV	19669	993986	15.73%	1.396%
204	19.428	19.391	19.450	VV	12707	416897	6.60%	0.585%
205	19.470	19.450	19.513	VV	12847	438056	6.93%	0.615%
206	19.543	19.513	19.569	VV	11638	372835	5.90%	0.523%
207	19.602	19.569	19.664	VV	12373	659812	10.44%	0.926%
208	19.721	19.664	19.748	VV	13375	610079	9.65%	0.857%
209	19.784	19.748	19.806	VV	17295	500227	7.92%	0.702%
210	19.831	19.806	19.868	VV	18197	566948	8.97%	0.796%
211	19.905	19.868	19.936	VV	18629	643080	10.18%	0.903%
212	19.975	19.936	19.998	VV	18523	615446	9.74%	0.864%
213	20.014	19.998	20.041	VV	17411	430184	6.81%	0.604%
214	20.089	20.041	20.168	VV	19628	1337815	21.17%	1.878%
215	20.195	20.168	20.218	VV	17431	511613	8.10%	0.718%
216	20.282	20.218	20.313	VV	22692	1120417	17.73%	1.573%
217	20.343	20.313	20.388	VV	20801	900036	14.24%	1.264%
218	20.462	20.388	20.481	VV	21795	1172170	18.55%	1.646%
219	20.501	20.481	20.518	VV	21989	477558	7.56%	0.670%
220	20.577	20.518	20.598	VV	23485	1084003	17.15%	1.522%
221	20.626	20.598	20.654	VV	25633	826101	13.07%	1.160%
222	20.820	20.654	20.848	VV	27455	2961593	46.87%	4.158%
223	20.860	20.848	20.911	VV	26996	1011839	16.01%	1.421%
224	20.987	20.911	21.041	VV	27634	2108440	33.37%	2.960%
225	21.112	21.041	21.154	VV	26926	1807418	28.60%	2.538%
226	21.202	21.154	21.264	VV	27374	1752090	27.73%	2.460%
227	21.318	21.264	21.394	VV	26277	2022683	32.01%	2.840%
228	21.406	21.394	21.444	VV	25445	754406	11.94%	1.059%
229	21.467	21.444	21.493	VV	24891	722314	11.43%	1.014%
230	21.530	21.493	21.578	VV	25245	1266699	20.05%	1.778%
231	21.651	21.578	21.674	VV	24924	1418291	22.45%	1.991%
232	21.691	21.674	21.854	VV	25133	2562200	40.55%	3.597%
233	21.897	21.854	21.977	VV	22731	1654663	26.19%	2.323%
234	22.005	21.977	22.060	VV	22149	1075137	17.01%	1.510%
235	22.142	22.060	22.201	VBA	22015	1865097	29.52%	2.619%

Sum of corrected areas: 71224273

Aliphatic EPH 051823.M Wed May 31 02:23:00 2023