

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042191.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 18:36
 Sample : 02869-27
 Misc :
 ALS Vial : 17 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	3.338	3.305	3.367	BV	134	1940	0.03%	0.003%
2	3.410	3.367	3.465	PV	166	5028	0.08%	0.009%
3	3.468	3.465	3.477	VV	114	550	0.01%	0.001%
4	3.512	3.477	3.561	VV	180	5277	0.09%	0.009%
5	3.570	3.561	3.585	VV	108	1426	0.02%	0.003%
6	3.590	3.585	3.615	VV	105	1668	0.03%	0.003%
7	3.624	3.615	3.651	VV	186	2070	0.03%	0.004%
8	3.699	3.651	3.718	VV	151	4009	0.07%	0.007%
9	3.730	3.718	3.749	VV	181	1756	0.03%	0.003%
10	3.771	3.749	3.803	VV	157	3062	0.05%	0.005%
11	3.818	3.803	3.865	VV	227	5371	0.09%	0.010%
12	3.875	3.865	3.911	VV	84	2109	0.04%	0.004%
13	3.930	3.911	3.946	VV	253	3228	0.05%	0.006%
14	3.954	3.946	3.985	VV	148	2140	0.04%	0.004%
15	3.992	3.985	4.011	VV	82	1358	0.02%	0.002%
16	4.025	4.011	4.055	VV	172	2676	0.04%	0.005%
17	4.078	4.055	4.121	VV	136	3365	0.06%	0.006%
18	4.136	4.121	4.148	VV	248	3130	0.05%	0.006%
19	4.191	4.148	4.269	VV	387	14012	0.23%	0.025%
20	4.290	4.269	4.310	VV	160	3157	0.05%	0.006%
21	4.330	4.310	4.345	VV	170	3101	0.05%	0.006%
22	4.405	4.345	4.440	VV	255	8414	0.14%	0.015%
23	4.451	4.440	4.468	VV	174	2267	0.04%	0.004%
24	4.475	4.468	4.481	VV	159	806	0.01%	0.001%
25	4.522	4.481	4.532	VV	242	4249	0.07%	0.008%
26	4.538	4.532	4.544	VV	145	839	0.01%	0.001%
27	4.553	4.544	4.561	VV	190	1400	0.02%	0.002%
28	4.600	4.561	4.628	VV	317	8031	0.13%	0.014%
29	4.640	4.628	4.695	VV	273	6236	0.10%	0.011%
30	4.717	4.695	4.738	VV	206	4190	0.07%	0.007%
31	4.761	4.738	4.795	VV	1543	21004	0.35%	0.037%
32	4.815	4.795	4.828	VV	301	4792	0.08%	0.009%
33	4.838	4.828	4.861	VV	225	3093	0.05%	0.006%
34	4.864	4.861	4.884	VV	214	1624	0.03%	0.003%
35	4.901	4.884	4.928	VV	260	4033	0.07%	0.007%
36	4.946	4.928	5.044	VV	239	11184	0.19%	0.020%

					rteres			
37	5.057	5.044	5.084	VV	200	3398	0.06%	0.006%
38	5.100	5.084	5.175	VV	194	6831	0.11%	0.012%
39	5.192	5.175	5.205	VV	136	1637	0.03%	0.003%
40	5.219	5.205	5.231	VV	141	1618	0.03%	0.003%
41	5.246	5.231	5.278	VV	188	3550	0.06%	0.006%
42	5.303	5.278	5.399	VV	172	7727	0.13%	0.014%
43	5.413	5.399	5.430	VV	141	2209	0.04%	0.004%
44	5.536	5.430	5.591	VV	334	13325	0.22%	0.024%
45	5.609	5.591	5.700	VV	204	5296	0.09%	0.009%
46	5.740	5.700	5.764	PV	132	2983	0.05%	0.005%
47	5.775	5.764	5.783	VV	93	1009	0.02%	0.002%
48	5.804	5.783	5.819	VV	191	2874	0.05%	0.005%
49	5.843	5.819	5.944	VV	301	14859	0.25%	0.027%
50	5.953	5.944	6.084	VV	230	11630	0.19%	0.021%
51	6.092	6.084	6.105	VV	92	976	0.02%	0.002%
52	6.128	6.105	6.150	VV	147	2353	0.04%	0.004%
53	6.162	6.150	6.173	VV	160	1343	0.02%	0.002%
54	6.188	6.173	6.201	VV	103	1674	0.03%	0.003%
55	6.207	6.201	6.215	VV	129	744	0.01%	0.001%
56	6.252	6.215	6.288	PV	136	4429	0.07%	0.008%
57	6.306	6.288	6.356	VV	1126	18547	0.31%	0.033%
58	6.390	6.356	6.438	VV	206	7544	0.13%	0.013%
59	6.475	6.438	6.526	VV	418	8365	0.14%	0.015%
60	6.602	6.526	6.688	VV	399	12749	0.21%	0.023%
61	6.702	6.688	6.738	VV	164	2319	0.04%	0.004%
62	6.749	6.738	6.788	VV	147	2255	0.04%	0.004%
63	6.808	6.788	6.825	VV	108	1476	0.02%	0.003%
64	6.849	6.825	6.871	VV	222	3134	0.05%	0.006%
65	6.881	6.871	7.008	VV	169	6907	0.11%	0.012%
66	7.022	7.008	7.031	VV	105	932	0.02%	0.002%
67	7.041	7.031	7.088	VV	138	1775	0.03%	0.003%
68	7.115	7.088	7.141	VV	126	1743	0.03%	0.003%
69	7.161	7.141	7.171	VV	93	1062	0.02%	0.002%
70	7.176	7.171	7.185	VV	112	506	0.01%	0.001%
71	7.188	7.185	7.195	VV	79	386	0.01%	0.001%
72	7.219	7.195	7.231	VV	182	2334	0.04%	0.004%
73	7.251	7.231	7.290	VV	543	9587	0.16%	0.017%
74	7.310	7.290	7.325	VV	193	3079	0.05%	0.005%
75	7.403	7.325	7.416	VV	233	7586	0.13%	0.014%
76	7.431	7.416	7.469	VV	305	5592	0.09%	0.010%
77	7.486	7.469	7.522	VV	121	3017	0.05%	0.005%
78	7.535	7.522	7.554	VV	113	1008	0.02%	0.002%
79	7.584	7.554	7.661	VV	169	5455	0.09%	0.010%
80	7.708	7.661	7.745	PV	228	5591	0.09%	0.010%
81	7.769	7.745	7.808	VV	220	4161	0.07%	0.007%
82	7.826	7.808	7.903	VV	194	3278	0.05%	0.006%
83	7.931	7.903	7.980	VV	198	5127	0.09%	0.009%
84	8.327	8.315	8.445	VV	252	14241	0.24%	0.025%
85	8.481	8.445	8.567	VV	230	11940	0.20%	0.021%
86	8.593	8.567	8.685	VV	459	14086	0.23%	0.025%
87	8.735	8.685	8.802	PV	213	9448	0.16%	0.017%
88	8.824	8.802	8.868	VV	298	5343	0.09%	0.010%
89	9.206	9.181	9.298	VV	846	26460	0.44%	0.047%

					rteres			
90	9.327	9.298	9.381	VV	605	16653	0.28%	0.030%
91	9.418	9.381	9.538	VV	451	18979	0.32%	0.034%
92	9.577	9.538	9.711	VV	162	11124	0.18%	0.020%
93	9.749	9.711	9.780	VV	308	6218	0.10%	0.011%
94	9.800	9.780	9.835	VV	245	5469	0.09%	0.010%
95	9.881	9.835	9.908	VV	226	6949	0.12%	0.012%
96	9.912	9.908	9.955	VV	188	3574	0.06%	0.006%
97	9.978	9.955	10.000	VV	167	3193	0.05%	0.006%
98	10.070	10.000	10.175	VV	13516	205476	3.42%	0.367%
99	10.196	10.175	10.277	VV	484	14891	0.25%	0.027%
100	10.302	10.277	10.325	VV	284	5123	0.09%	0.009%
101	10.338	10.325	10.439	VV	408	11151	0.19%	0.020%
102	10.474	10.439	10.511	VV	91	3864	0.06%	0.007%
103	10.541	10.511	10.572	PV	1832	24214	0.40%	0.043%
104	10.587	10.572	10.623	VV	367	6851	0.11%	0.012%
105	10.650	10.623	10.711	VV	280	10501	0.17%	0.019%
106	10.744	10.711	10.797	VV	332	8563	0.14%	0.015%
107	10.858	10.797	10.878	VV	262	8525	0.14%	0.015%
108	10.936	10.878	10.985	VV	532	15280	0.25%	0.027%
109	11.037	10.985	11.065	VV	416	10135	0.17%	0.018%
110	11.078	11.065	11.118	VV	233	5624	0.09%	0.010%
111	11.157	11.118	11.197	VV	316	8396	0.14%	0.015%
112	11.218	11.197	11.258	VV	187	4226	0.07%	0.008%
113	11.272	11.258	11.358	VV	160	6700	0.11%	0.012%
114	11.384	11.358	11.425	VV	322	6132	0.10%	0.011%
115	11.444	11.425	11.491	VV	105	3606	0.06%	0.006%
116	11.525	11.491	11.548	VV	194	3949	0.07%	0.007%
117	11.572	11.548	11.597	VV	617	8995	0.15%	0.016%
118	11.641	11.597	11.701	VV	451	13644	0.23%	0.024%
119	11.721	11.701	11.758	VV	399	6064	0.10%	0.011%
120	11.800	11.758	11.821	PV	280	5767	0.10%	0.010%
121	11.834	11.821	11.861	VV	311	4030	0.07%	0.007%
122	11.899	11.861	11.925	VV	167	4258	0.07%	0.008%
123	11.962	11.925	12.078	PV	542344	6015397	100.00%	10.730%
124	12.095	12.078	12.141	VV	567	12005	0.20%	0.021%
125	12.164	12.141	12.195	VV	209	5625	0.09%	0.010%
126	12.206	12.195	12.224	VV	184	2506	0.04%	0.004%
127	12.248	12.224	12.268	VV	188	3283	0.05%	0.006%
128	12.309	12.268	12.347	PV	417	10170	0.17%	0.018%
129	12.402	12.347	12.495	VV	610	15845	0.26%	0.028%
130	12.556	12.495	12.620	VV	686	15709	0.26%	0.028%
131	12.642	12.620	12.661	VV	229	4731	0.08%	0.008%
132	12.674	12.661	12.736	VV	211	8177	0.14%	0.015%
133	12.762	12.736	12.845	VV	531	13372	0.22%	0.024%
134	12.885	12.845	12.925	VV	290	9753	0.16%	0.017%
135	12.951	12.925	12.976	VV	634	8816	0.15%	0.016%
136	13.014	12.976	13.047	VV	401	9120	0.15%	0.016%
137	13.067	13.047	13.136	VV	228	5648	0.09%	0.010%
138	13.195	13.136	13.258	PV	192	7494	0.12%	0.013%
139	13.265	13.258	13.289	VV	122	1494	0.02%	0.003%
140	13.398	13.289	13.537	VV	443019	5430171	90.27%	9.686%
141	13.563	13.537	13.665	VV	784	25074	0.42%	0.045%

					rteres			
142	13.688	13.665	13.735	VV	278	6962	0.12%	0.012%
143	13.759	13.735	13.825	VV	453	10764	0.18%	0.019%
144	13.836	13.825	13.855	VV	114	1884	0.03%	0.003%
145	13.904	13.855	13.937	PV	166	5847	0.10%	0.010%
146	14.001	13.937	14.058	VV	289	11277	0.19%	0.020%
147	14.101	14.058	14.125	VV	1216	18674	0.31%	0.033%
148	14.148	14.125	14.236	VV	962	21463	0.36%	0.038%
149	14.257	14.236	14.318	VV	223	5032	0.08%	0.009%
150	14.385	14.318	14.491	PV	167	8866	0.15%	0.016%
151	14.583	14.491	14.641	VV	1487	46172	0.77%	0.082%
152	14.657	14.641	14.685	VV	187	3612	0.06%	0.006%
153	14.712	14.685	14.747	VV	2076	32796	0.55%	0.059%
154	14.769	14.747	14.794	VV	453	9266	0.15%	0.017%
155	14.810	14.794	14.889	VV	241	8074	0.13%	0.014%
156	14.932	14.889	15.015	PV	515	10924	0.18%	0.019%
157	15.115	15.015	15.178	PV	344	15611	0.26%	0.028%
158	15.251	15.178	15.278	VV	2211	42399	0.70%	0.076%
159	15.297	15.278	15.397	VV	607	11869	0.20%	0.021%
160	15.445	15.397	15.518	VV	192	7662	0.13%	0.014%
161	15.644	15.518	15.745	PV	17771	422800	7.03%	0.754%
162	15.771	15.745	15.811	VV	2600	42217	0.70%	0.075%
163	15.845	15.811	15.881	VV	598	14244	0.24%	0.025%
164	15.898	15.881	15.938	VV	178	4257	0.07%	0.008%
165	15.978	15.938	15.991	VV	121	2242	0.04%	0.004%
166	16.098	15.991	16.115	PV	174	4840	0.08%	0.009%
167	16.168	16.115	16.245	VV	617	20693	0.34%	0.037%
168	16.272	16.245	16.309	VV	2352	33202	0.55%	0.059%
169	16.337	16.309	16.362	PV	192	2833	0.05%	0.005%
170	16.501	16.362	16.515	VV	103	5395	0.09%	0.010%
171	16.586	16.515	16.601	PV	188	4426	0.07%	0.008%
172	16.664	16.601	16.704	VV	1877	45388	0.75%	0.081%
173	16.755	16.704	16.798	VV	2415	44224	0.74%	0.079%
174	16.831	16.798	16.875	PV	355	7363	0.12%	0.013%
175	16.954	16.875	16.988	VV	327	10977	0.18%	0.020%
176	17.103	16.988	17.121	VV	258	14443	0.24%	0.026%
177	17.222	17.121	17.246	VV	2214	47861	0.80%	0.085%
178	17.271	17.246	17.338	VV	2133	44868	0.75%	0.080%
179	17.459	17.338	17.481	VV	472	29818	0.50%	0.053%
180	17.560	17.481	17.573	VV	790	30195	0.50%	0.054%
181	17.607	17.573	17.634	VV	1459	39395	0.65%	0.070%
182	17.670	17.634	17.717	VV	3699	82592	1.37%	0.147%
183	17.758	17.717	17.791	VV	1444	46620	0.78%	0.083%
184	18.064	17.791	18.085	VV	3164	263811	4.39%	0.471%
185	18.109	18.085	18.138	VV	3872	90736	1.51%	0.162%
186	18.200	18.138	18.231	VV	3403	143965	2.39%	0.257%
187	18.342	18.231	18.361	VV	3229	215988	3.59%	0.385%
188	18.484	18.361	18.575	VV	15036	746587	12.41%	1.332%
189	18.631	18.575	18.666	VV	5150	238871	3.97%	0.426%
190	18.937	18.666	18.991	VV	8828	1057911	17.59%	1.887%
191	19.041	18.991	19.058	VV	7420	266238	4.43%	0.475%
192	19.077	19.058	19.127	VV	6979	287206	4.77%	0.512%
193	19.313	19.127	19.388	VV	17174	1465567	24.36%	2.614%
194	19.412	19.388	19.448	VV	9817	345321	5.74%	0.616%

					rteres			
195	19.540	19.448	19.564	VV	11383	715427	11.89%	1.276%
196	19.725	19.564	19.753	VV	13085	1292700	21.49%	2.306%
197	19.838	19.753	19.878	VV	13939	966508	16.07%	1.724%
198	20.019	19.878	20.041	VV	15647	1404497	23.35%	2.505%
199	20.096	20.041	20.135	VV	18336	929138	15.45%	1.657%
200	20.349	20.135	20.377	VV	21316	2684818	44.63%	4.789%
201	20.512	20.377	20.531	VV	23069	2013306	33.47%	3.591%
202	20.629	20.531	20.663	VV	30259	1980216	32.92%	3.532%
203	20.828	20.663	20.908	VV	29259	4017903	66.79%	7.167%
204	20.925	20.908	20.950	VV	28502	727823	12.10%	1.298%
205	20.992	20.950	21.176	VV	29034	3748227	62.31%	6.686%
206	21.213	21.176	21.248	VV	27724	1165932	19.38%	2.080%
207	21.297	21.248	21.398	VV	27034	2405326	39.99%	4.291%
208	21.427	21.398	21.477	VV	26340	1245556	20.71%	2.222%
209	21.545	21.477	21.605	VV	26903	2026622	33.69%	3.615%
210	21.652	21.605	21.763	VV	26687	2458597	40.87%	4.386%
211	21.779	21.763	21.818	VV	25347	834349	13.87%	1.488%
212	21.820	21.818	21.861	VV	25328	653554	10.86%	1.166%
213	21.892	21.861	21.971	VV	25155	1647793	27.39%	2.939%
214	22.032	21.971	22.111	VV	24937	2080360	34.58%	3.711%
215	22.199	22.111	22.251	VBA	25168	2127119	35.36%	3.794%

Sum of corrected areas: 56060622

Aliphatic EPH 051823.M Thu May 25 07:05:10 2023