

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
Data File : FE042199.D
Signal(s) : FID1B.ch
Acq On : 24 May 2023 22:39
Sample : 02894-03
Misc :
ALS Vial : 25 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	3.342	3.304	3.358	BV	150	868	0.01%	0.001%
2	3.366	3.358	3.381	VV	260	2620	0.03%	0.004%
3	3.389	3.381	3.425	VV	173	2240	0.03%	0.003%
4	3.434	3.425	3.442	VV	103	488	0.01%	0.001%
5	3.456	3.442	3.478	PV	83	1710	0.02%	0.003%
6	3.485	3.478	3.493	VV	150	950	0.01%	0.001%
7	3.498	3.493	3.505	VV	138	625	0.01%	0.001%
8	3.532	3.505	3.544	VV	190	2777	0.03%	0.004%
9	3.550	3.544	3.599	VV	169	3574	0.04%	0.005%
10	3.611	3.599	3.655	VV	102	3117	0.04%	0.005%
11	3.690	3.655	3.759	VV	200	7592	0.09%	0.012%
12	3.817	3.759	3.834	VV	364	7927	0.09%	0.012%
13	3.840	3.834	3.852	VV	145	1267	0.01%	0.002%
14	3.861	3.852	3.910	VV	221	4003	0.05%	0.006%
15	3.929	3.910	3.966	VV	286	4530	0.05%	0.007%
16	3.980	3.966	3.994	VV	210	1639	0.02%	0.002%
17	4.022	3.994	4.035	VV	117	2232	0.03%	0.003%
18	4.044	4.035	4.088	VV	133	2916	0.03%	0.004%
19	4.096	4.088	4.104	VV	76	641	0.01%	0.001%
20	4.112	4.104	4.124	VV	117	900	0.01%	0.001%
21	4.135	4.124	4.171	VV	224	5010	0.06%	0.008%
22	4.186	4.171	4.231	VV	334	7727	0.09%	0.012%
23	4.247	4.231	4.294	VV	262	4325	0.05%	0.007%
24	4.319	4.294	4.347	VV	213	5304	0.06%	0.008%
25	4.356	4.347	4.388	VV	177	3741	0.04%	0.006%
26	4.410	4.388	4.435	VV	190	4442	0.05%	0.007%
27	4.462	4.435	4.471	VV	222	4076	0.05%	0.006%
28	4.490	4.471	4.547	VV	326	10404	0.12%	0.016%
29	4.559	4.547	4.569	VV	182	2313	0.03%	0.004%
30	4.595	4.569	4.653	VV	356	9594	0.11%	0.015%
31	4.667	4.653	4.694	VV	187	3338	0.04%	0.005%
32	4.709	4.694	4.738	VV	193	3127	0.04%	0.005%
33	4.760	4.738	4.804	VV	361	6126	0.07%	0.009%
34	4.813	4.804	4.861	VV	147	3878	0.04%	0.006%
35	4.874	4.861	4.900	VV	174	2487	0.03%	0.004%
36	4.912	4.900	4.924	VV	111	1195	0.01%	0.002%

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37	4.944	4.924	4.978	VV	190	3782	0.04%	0.006%
38	4.987	4.978	5.013	VV	166	2427	0.03%	0.004%
39	5.042	5.013	5.054	VV	162	3249	0.04%	0.005%
40	5.065	5.054	5.082	VV	184	2148	0.02%	0.003%
41	5.104	5.082	5.119	VV	157	2424	0.03%	0.004%
42	5.133	5.119	5.278	VV	151	7312	0.08%	0.011%
43	5.285	5.278	5.290	VV	87	622	0.01%	0.001%
44	5.300	5.290	5.318	VV	199	1576	0.02%	0.002%
45	5.357	5.318	5.473	VV	151	7900	0.09%	0.012%
46	5.536	5.473	5.651	VV	357	10109	0.11%	0.015%
47	5.676	5.651	5.718	VV	87	1998	0.02%	0.003%
48	5.734	5.718	5.766	VV	98	2505	0.03%	0.004%
49	5.836	5.766	5.901	PV	518	12537	0.14%	0.019%
50	5.920	5.901	5.988	VV	208	6124	0.07%	0.009%
51	5.991	5.988	6.081	VV	233	4617	0.05%	0.007%
52	6.100	6.081	6.124	VV	113	2201	0.03%	0.003%
53	6.155	6.124	6.225	VV	148	5602	0.06%	0.009%
54	6.305	6.225	6.394	VV	1434	28435	0.32%	0.043%
55	6.411	6.394	6.434	VV	212	2860	0.03%	0.004%
56	6.474	6.434	6.508	VV	497	9099	0.10%	0.014%
57	6.599	6.508	6.664	VV	338	13581	0.15%	0.021%
58	6.687	6.664	6.748	VV	148	4106	0.05%	0.006%
59	6.760	6.748	6.828	VV	143	4059	0.05%	0.006%
60	6.880	6.828	6.974	VV	224	8681	0.10%	0.013%
61	6.989	6.974	7.020	PV	174	2856	0.03%	0.004%
62	7.041	7.020	7.101	VV	133	3245	0.04%	0.005%
63	7.160	7.101	7.188	VV	159	4102	0.05%	0.006%
64	7.249	7.188	7.277	VV	515	11330	0.13%	0.017%
65	7.298	7.277	7.316	VV	225	4219	0.05%	0.006%
66	7.334	7.316	7.368	VV	162	4434	0.05%	0.007%
67	7.427	7.368	7.463	VV	476	13716	0.16%	0.021%
68	7.480	7.463	7.514	VV	252	4729	0.05%	0.007%
69	7.534	7.514	7.568	VV	164	3679	0.04%	0.006%
70	7.580	7.568	7.654	VV	168	4335	0.05%	0.007%
71	7.709	7.654	7.747	VV	416	7791	0.09%	0.012%
72	7.773	7.747	7.806	PV	152	3376	0.04%	0.005%
73	7.827	7.806	7.851	VV	72	1788	0.02%	0.003%
74	7.886	7.851	7.930	VV	154	3156	0.04%	0.005%
75	7.948	7.930	7.988	VV	176	2147	0.02%	0.003%
76	8.284	8.261	8.391	VV	335	19731	0.22%	0.030%
77	8.409	8.391	8.448	VV	398	8042	0.09%	0.012%
78	8.479	8.448	8.544	VV	236	12260	0.14%	0.019%
79	8.590	8.544	8.671	VV	973	23607	0.27%	0.036%
80	8.700	8.671	8.773	VV	323	11845	0.13%	0.018%
81	8.791	8.773	8.861	VV	120	4996	0.06%	0.008%
82	9.200	9.174	9.268	VV	569	21051	0.24%	0.032%
83	9.278	9.268	9.294	VV	366	4505	0.05%	0.007%
84	9.328	9.294	9.388	VV	540	18315	0.21%	0.028%
85	9.414	9.388	9.531	VV	790	23401	0.27%	0.036%
86	9.566	9.531	9.681	VV	173	8797	0.10%	0.013%
87	9.744	9.681	9.771	PV	676	13787	0.16%	0.021%
88	9.789	9.771	9.828	VV	500	9947	0.11%	0.015%
89	9.859	9.828	9.924	VV	243	9221	0.10%	0.014%

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90	9.979	9.924	10.014	VV	226	7495	0.09%	0.011%
91	10.066	10.014	10.174	VV	43290	541768	6.16%	0.823%
92	10.196	10.174	10.288	VV	734	20424	0.23%	0.031%
93	10.305	10.288	10.324	VV	161	2759	0.03%	0.004%
94	10.338	10.324	10.434	VV	190	7009	0.08%	0.011%
95	10.474	10.434	10.501	VV	146	2569	0.03%	0.004%
96	10.539	10.501	10.608	PV	7236	94245	1.07%	0.143%
97	10.655	10.608	10.718	VV	293	12753	0.14%	0.019%
98	10.741	10.718	10.767	VV	292	5151	0.06%	0.008%
99	10.852	10.767	10.881	VV	290	11073	0.13%	0.017%
100	10.935	10.881	10.977	VV	877	18330	0.21%	0.028%
101	11.008	10.977	11.084	VV	515	13841	0.16%	0.021%
102	11.093	11.084	11.111	VV	235	2329	0.03%	0.004%
103	11.195	11.111	11.242	VV	1171	25145	0.29%	0.038%
104	11.271	11.242	11.314	VV	400	9808	0.11%	0.015%
105	11.324	11.314	11.341	VV	236	2506	0.03%	0.004%
106	11.385	11.341	11.421	VV	287	6797	0.08%	0.010%
107	11.441	11.421	11.475	VV	169	3316	0.04%	0.005%
108	11.497	11.475	11.518	PV	143	2829	0.03%	0.004%
109	11.570	11.518	11.594	VV	653	10659	0.12%	0.016%
110	11.640	11.594	11.701	VV	931	17819	0.20%	0.027%
111	11.728	11.701	11.756	PV	463	8185	0.09%	0.012%
112	11.797	11.756	11.864	VV	355	9012	0.10%	0.014%
113	11.888	11.864	11.914	VV	218	3523	0.04%	0.005%
114	11.961	11.914	12.074	VV	777465	8799083	100.00%	13.365%
115	12.093	12.074	12.135	VV	704	17740	0.20%	0.027%
116	12.160	12.135	12.221	VV	513	13695	0.16%	0.021%
117	12.249	12.221	12.271	PV	209	3159	0.04%	0.005%
118	12.305	12.271	12.344	VV	992	20694	0.24%	0.031%
119	12.368	12.344	12.383	VV	482	7079	0.08%	0.011%
120	12.402	12.383	12.431	VV	630	9678	0.11%	0.015%
121	12.466	12.431	12.498	VV	290	6008	0.07%	0.009%
122	12.553	12.498	12.618	VV	3820	48482	0.55%	0.074%
123	12.638	12.618	12.705	VV	611	15950	0.18%	0.024%
124	12.759	12.705	12.834	VV	539	17773	0.20%	0.027%
125	12.892	12.834	12.917	VV	468	13155	0.15%	0.020%
126	12.948	12.917	12.978	VV	1228	17961	0.20%	0.027%
127	13.012	12.978	13.124	VV	2862	48728	0.55%	0.074%
128	13.208	13.124	13.283	VV	279	15354	0.17%	0.023%
129	13.310	13.283	13.336	PV	2368	30977	0.35%	0.047%
130	13.397	13.336	13.538	VV	561071	6781103	77.07%	10.300%
131	13.561	13.538	13.661	VV	1192	34808	0.40%	0.053%
132	13.684	13.661	13.714	VV	276	6327	0.07%	0.010%
133	13.754	13.714	13.857	VV	1327	32782	0.37%	0.050%
134	13.903	13.857	13.953	PV	491	14371	0.16%	0.022%
135	14.007	13.953	14.034	VV	468	13842	0.16%	0.021%
136	14.098	14.034	14.122	VV	1385	25976	0.30%	0.039%
137	14.147	14.122	14.197	VV	1487	26502	0.30%	0.040%
138	14.214	14.197	14.271	VV	278	7684	0.09%	0.012%
139	14.291	14.271	14.321	VV	134	2450	0.03%	0.004%
140	14.378	14.321	14.417	PV	196	7539	0.09%	0.011%
141	14.580	14.417	14.634	VV	1933	64418	0.73%	0.098%

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142	14.654	14.634	14.677	VV	398	6603	0.08%	0.010%
143	14.713	14.677	14.736	VV	5283	76691	0.87%	0.116%
144	14.764	14.736	14.861	VV	20755	300024	3.41%	0.456%
145	14.875	14.861	14.898	VV	363	5850	0.07%	0.009%
146	14.928	14.898	15.021	VV	974	19199	0.22%	0.029%
147	15.116	15.021	15.163	PV	439	18761	0.21%	0.028%
148	15.247	15.163	15.276	PV	3531	86262	0.98%	0.131%
149	15.294	15.276	15.334	VV	604	12009	0.14%	0.018%
150	15.350	15.334	15.374	VV	279	4449	0.05%	0.007%
151	15.439	15.374	15.471	VV	213	5980	0.07%	0.009%
152	15.642	15.471	15.741	PV	24558	617471	7.02%	0.938%
153	15.769	15.741	15.804	VV	3993	60995	0.69%	0.093%
154	15.844	15.804	15.884	VV	3879	60116	0.68%	0.091%
155	15.901	15.884	15.928	VV	406	6107	0.07%	0.009%
156	16.026	15.928	16.058	PV	234	6737	0.08%	0.010%
157	16.092	16.058	16.121	PV	272	4888	0.06%	0.007%
158	16.167	16.121	16.211	VV	950	26077	0.30%	0.040%
159	16.270	16.211	16.314	VV	3854	65862	0.75%	0.100%
160	16.330	16.314	16.374	VV	485	8866	0.10%	0.013%
161	16.467	16.374	16.514	PV	419	20004	0.23%	0.030%
162	16.568	16.514	16.604	VV	939	29621	0.34%	0.045%
163	16.662	16.604	16.721	VV	4784	133093	1.51%	0.202%
164	16.751	16.721	16.804	VV	5090	98887	1.12%	0.150%
165	16.831	16.804	16.856	VV	1469	29729	0.34%	0.045%
166	16.883	16.856	16.941	VV	1375	45910	0.52%	0.070%
167	16.966	16.941	17.004	VV	847	29328	0.33%	0.045%
168	17.066	17.004	17.090	VV	1619	54630	0.62%	0.083%
169	17.130	17.090	17.164	VV	1870	62693	0.71%	0.095%
170	17.221	17.164	17.248	VV	5177	120639	1.37%	0.183%
171	17.268	17.248	17.344	VV	3720	119524	1.36%	0.182%
172	17.465	17.344	17.488	VV	1751	123034	1.40%	0.187%
173	17.608	17.488	17.641	VV	4116	217890	2.48%	0.331%
174	17.667	17.641	17.730	VV	6223	176795	2.01%	0.269%
175	17.753	17.730	17.814	VV	2769	123971	1.41%	0.188%
176	18.062	17.814	18.084	VV	5446	485688	5.52%	0.738%
177	18.105	18.084	18.137	VV	6186	148183	1.68%	0.225%
178	18.196	18.137	18.220	VV	5166	211354	2.40%	0.321%
179	18.256	18.220	18.311	VV	5072	244850	2.78%	0.372%
180	18.338	18.311	18.364	VV	5154	151130	1.72%	0.230%
181	18.483	18.364	18.571	VV	20891	1093361	12.43%	1.661%
182	18.627	18.571	18.678	VV	8169	420195	4.78%	0.638%
183	18.932	18.678	18.981	VV	12394	1385870	15.75%	2.105%
184	19.042	18.981	19.068	VV	10829	487006	5.53%	0.740%
185	19.094	19.068	19.123	VV	10055	318775	3.62%	0.484%
186	19.141	19.123	19.158	VV	9481	194371	2.21%	0.295%
187	19.311	19.158	19.391	VV	21953	1811468	20.59%	2.751%
188	19.435	19.391	19.452	VV	12848	458559	5.21%	0.697%
189	19.467	19.452	19.506	VV	12667	399373	4.54%	0.607%
190	19.537	19.506	19.561	VV	14164	422037	4.80%	0.641%
191	19.634	19.561	19.664	VV	14098	820358	9.32%	1.246%
192	19.722	19.664	19.743	VV	15256	669546	7.61%	1.017%
193	19.836	19.743	19.867	VV	16956	1153946	13.11%	1.753%
194	20.017	19.867	20.043	VV	17857	1765922	20.07%	2.682%

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195	20.093	20.043	20.144	VV	21387	1169831	13.29%	1.777%
196	20.347	20.144	20.391	VV	23783	3065376	34.84%	4.656%
197	20.463	20.391	20.491	VV	24826	1400097	15.91%	2.127%
198	20.625	20.491	20.657	VV	33401	2587956	29.41%	3.931%
199	20.727	20.657	20.751	VV	27472	1517736	17.25%	2.305%
200	20.822	20.751	20.898	VV	29317	2467156	28.04%	3.747%
201	20.943	20.898	20.967	VV	29060	1190550	13.53%	1.808%
202	20.992	20.967	21.068	VV	29127	1721665	19.57%	2.615%
203	21.084	21.068	21.141	VV	27691	1206484	13.71%	1.833%
204	21.211	21.141	21.345	VV	28464	3312811	37.65%	5.032%
205	21.365	21.345	21.454	VV	25792	1670791	18.99%	2.538%
206	21.550	21.454	21.608	VV	26490	2365182	26.88%	3.592%
207	21.646	21.608	21.707	VV	26044	1490695	16.94%	2.264%
208	21.803	21.707	21.851	VV	24366	2090180	23.75%	3.175%
209	21.929	21.851	22.101	VV	24556	3539817	40.23%	5.377%
210	22.191	22.101	22.251	VBA	23771	2134943	24.26%	3.243%

Sum of corrected areas: 65836680

Aliphatic EPH 051823.M Thu May 25 07:11:30 2023