

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042406.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 04:11
 Sample : 03004-02DL 5X
 Misc :
 ALS Vial : 39 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	3.389	3.304	3.408	BV	100	1663	0.02%	0.003%
2	3.419	3.408	3.431	VV	89	931	0.01%	0.002%
3	3.447	3.431	3.475	VV	145	2465	0.03%	0.004%
4	3.482	3.475	3.524	VV	89	2106	0.02%	0.004%
5	3.556	3.524	3.601	PV	120	3229	0.03%	0.006%
6	3.608	3.601	3.632	VV	130	1809	0.02%	0.003%
7	3.644	3.632	3.717	VV	146	5375	0.06%	0.010%
8	3.728	3.717	3.766	VV	153	2965	0.03%	0.005%
9	3.789	3.766	3.799	VV	163	2400	0.03%	0.004%
10	3.804	3.799	3.872	VV	142	3561	0.04%	0.006%
11	3.881	3.872	3.961	VV	190	4573	0.05%	0.008%
12	3.971	3.961	3.984	VV	125	1471	0.02%	0.003%
13	3.990	3.984	4.039	VV	157	3162	0.03%	0.006%
14	4.196	4.039	4.252	VV	201	15145	0.16%	0.028%
15	4.262	4.252	4.271	VV	147	1191	0.01%	0.002%
16	4.282	4.271	4.291	VV	152	1387	0.01%	0.003%
17	4.323	4.291	4.339	VV	213	4360	0.05%	0.008%
18	4.350	4.339	4.365	VV	178	2352	0.02%	0.004%
19	4.374	4.365	4.399	VV	173	2547	0.03%	0.005%
20	4.414	4.399	4.447	VV	133	2683	0.03%	0.005%
21	4.459	4.447	4.528	VV	203	5083	0.05%	0.009%
22	4.532	4.528	4.537	VV	132	582	0.01%	0.001%
23	4.555	4.537	4.610	VV	193	5715	0.06%	0.010%
24	4.621	4.610	4.681	VV	195	4451	0.05%	0.008%
25	4.704	4.681	4.724	VV	180	3253	0.03%	0.006%
26	4.740	4.724	4.775	VV	157	2535	0.03%	0.005%
27	4.806	4.775	4.816	VV	162	2426	0.03%	0.004%
28	4.823	4.816	4.848	VV	125	2020	0.02%	0.004%
29	4.870	4.848	4.881	VV	166	2133	0.02%	0.004%
30	4.897	4.881	4.921	VV	244	2925	0.03%	0.005%
31	5.006	4.921	5.020	VV	191	7079	0.07%	0.013%

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32	5.039	5.020	5.068	VV	154	3755	0.04%	0.007%
33	5.082	5.068	5.189	VV	153	6888	0.07%	0.013%
34	5.230	5.189	5.297	VV	190	6481	0.07%	0.012%
35	5.343	5.297	5.365	VV	183	5078	0.05%	0.009%
36	5.392	5.365	5.454	VV	182	5776	0.06%	0.011%
37	5.465	5.454	5.497	VV	134	2175	0.02%	0.004%
38	5.527	5.497	5.564	PV	143	3517	0.04%	0.006%
39	5.584	5.564	5.651	VV	175	4547	0.05%	0.008%
40	5.659	5.651	5.684	VV	97	1289	0.01%	0.002%
41	5.721	5.684	5.811	VV	230	6683	0.07%	0.012%
42	5.836	5.811	5.874	VV	108	2639	0.03%	0.005%
43	5.916	5.874	5.941	VV	123	3600	0.04%	0.007%
44	5.970	5.941	6.111	VV	194	10900	0.12%	0.020%
45	6.129	6.111	6.149	VV	139	2259	0.02%	0.004%
46	6.189	6.149	6.218	VV	161	4257	0.05%	0.008%
47	6.232	6.218	6.268	VV	141	2872	0.03%	0.005%
48	6.299	6.268	6.381	VV	323	10920	0.12%	0.020%
49	6.407	6.381	6.423	VV	165	2948	0.03%	0.005%
50	6.462	6.423	6.508	VV	190	6537	0.07%	0.012%
51	6.532	6.508	6.573	VV	215	4313	0.05%	0.008%
52	6.595	6.573	6.673	VV	289	8357	0.09%	0.015%
53	6.703	6.673	6.741	VV	210	5933	0.06%	0.011%
54	6.754	6.741	6.898	VV	188	11495	0.12%	0.021%
55	6.909	6.898	7.064	VV	101	5094	0.05%	0.009%
56	7.161	7.064	7.224	VV	202	7324	0.08%	0.013%
57	7.252	7.224	7.314	PV	390	9197	0.10%	0.017%
58	7.333	7.314	7.354	VV	227	3056	0.03%	0.006%
59	7.446	7.354	7.568	VV	190	17442	0.18%	0.032%
60	7.695	7.568	7.851	VV	279	21936	0.23%	0.040%
61	7.859	7.851	7.954	PV	93	3445	0.04%	0.006%
62	8.016	7.954	8.371	VV	163029	1779375	18.81%	3.244%
63	8.399	8.371	8.451	VV	272	7634	0.08%	0.014%
64	8.505	8.451	8.521	VV	209	7596	0.08%	0.014%
65	8.581	8.521	8.654	VV	474	18964	0.20%	0.035%
66	8.696	8.654	8.758	VV	388	11307	0.12%	0.021%
67	8.774	8.758	8.794	VV	139	1568	0.02%	0.003%
68	8.807	8.794	8.834	VV	137	1742	0.02%	0.003%
69	8.895	8.834	9.098	VV	94275	1186034	12.54%	2.163%
70	9.121	9.098	9.224	VV	372	20887	0.22%	0.038%
71	9.237	9.224	9.287	VV	258	8002	0.08%	0.015%
72	9.319	9.287	9.374	VV	555	15161	0.16%	0.028%
73	9.409	9.374	9.479	VV	581	18210	0.19%	0.033%
74	9.500	9.479	9.541	VV	263	5949	0.06%	0.011%
75	9.560	9.541	9.628	VV	183	8283	0.09%	0.015%
76	9.641	9.628	9.681	VV	248	4081	0.04%	0.007%
77	9.704	9.681	9.723	PV	154	3090	0.03%	0.006%
78	9.794	9.723	9.834	VV	276	11352	0.12%	0.021%
79	9.862	9.834	9.937	VV	297	10997	0.12%	0.020%

80	9.968	9.937	10.028	VV	224	7339	0.08%	0.013%
81	10.068	10.028	10.159	VV	674	22532	0.24%	0.041%
82	10.191	10.159	10.272	VV	653	15427	0.16%	0.028%
83	10.314	10.272	10.401	VV	188	5483	0.06%	0.010%
84	10.581	10.401	10.619	PV	290	10868	0.11%	0.020%
85	10.671	10.619	10.698	VV	238	7450	0.08%	0.014%
86	10.847	10.698	10.895	VV	408	18466	0.20%	0.034%
87	10.931	10.895	10.973	VV	716	12862	0.14%	0.023%
88	11.002	10.973	11.104	VV	400	15085	0.16%	0.028%
89	11.149	11.104	11.174	VV	213	6001	0.06%	0.011%
90	11.197	11.174	11.235	VV	500	8977	0.09%	0.016%
91	11.267	11.235	11.298	VV	285	7188	0.08%	0.013%
92	11.322	11.298	11.416	VV	258	11038	0.12%	0.020%
93	11.434	11.416	11.464	VV	142	3131	0.03%	0.006%
94	11.503	11.464	11.531	PV	186	4850	0.05%	0.009%
95	11.566	11.531	11.594	VV	313	7380	0.08%	0.013%
96	11.634	11.594	11.690	VV	741	16669	0.18%	0.030%
97	11.721	11.690	11.760	VV	469	9661	0.10%	0.018%
98	11.858	11.760	11.911	VV	205	11781	0.12%	0.021%
99	11.953	11.911	12.014	VV	60368	682584	7.22%	1.245%
100	12.032	12.014	12.061	VV	456	8294	0.09%	0.015%
101	12.114	12.061	12.217	VV	404	20835	0.22%	0.038%
102	12.242	12.217	12.268	PV	295	4749	0.05%	0.009%
103	12.304	12.268	12.340	VV	678	14807	0.16%	0.027%
104	12.361	12.340	12.380	VV	166	3782	0.04%	0.007%
105	12.402	12.380	12.426	VV	327	4824	0.05%	0.009%
106	12.450	12.426	12.511	VV	203	6426	0.07%	0.012%
107	12.537	12.511	12.585	PV	277	5970	0.06%	0.011%
108	12.610	12.585	12.631	VV	202	3684	0.04%	0.007%
109	12.675	12.631	12.738	VV	345	11681	0.12%	0.021%
110	12.800	12.738	12.827	VV	235	8966	0.09%	0.016%
111	12.895	12.827	12.917	VV	524	14030	0.15%	0.026%
112	12.943	12.917	12.987	VV	844	18976	0.20%	0.035%
113	13.014	12.987	13.044	VV	1092	17698	0.19%	0.032%
114	13.063	13.044	13.104	VV	317	6128	0.06%	0.011%
115	13.161	13.104	13.180	VV	306	7094	0.08%	0.013%
116	13.251	13.180	13.288	VV	310	10840	0.11%	0.020%
117	13.312	13.288	13.358	PV	1244	21816	0.23%	0.040%
118	13.390	13.358	13.475	VV	42754	533239	5.64%	0.972%
119	13.496	13.475	13.534	VV	481	10971	0.12%	0.020%
120	13.557	13.534	13.581	VV	779	14072	0.15%	0.026%
121	13.596	13.581	13.620	VV	485	8690	0.09%	0.016%
122	13.641	13.620	13.671	VV	352	6101	0.06%	0.011%
123	13.736	13.671	13.764	VV	672	14079	0.15%	0.026%
124	13.783	13.764	13.804	VV	207	2541	0.03%	0.005%
125	13.834	13.804	13.850	PV	213	3284	0.03%	0.006%
126	13.902	13.850	13.931	VV	373	8474	0.09%	0.015%

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127	13.967	13.931	14.021	VV	451	12420	0.13%	0.023%
128	14.095	14.021	14.121	VV	621	17746	0.19%	0.032%
129	14.146	14.121	14.241	VV	1242	36116	0.38%	0.066%
130	14.305	14.241	14.327	VV	279	8874	0.09%	0.016%
131	14.369	14.327	14.401	PV	433	9649	0.10%	0.018%
132	14.656	14.401	14.680	VV	672	42673	0.45%	0.078%
133	14.706	14.680	14.734	VV	1281	18269	0.19%	0.033%
134	14.768	14.734	14.784	VV	487	11358	0.12%	0.021%
135	14.827	14.784	14.858	VV	630	14046	0.15%	0.026%
136	14.880	14.858	14.904	VV	357	5385	0.06%	0.010%
137	14.966	14.904	14.981	PV	515	12448	0.13%	0.023%
138	14.999	14.981	15.044	VV	356	8367	0.09%	0.015%
139	15.086	15.044	15.106	VV	375	7990	0.08%	0.015%
140	15.196	15.106	15.214	VV	943	24564	0.26%	0.045%
141	15.243	15.214	15.308	VV	1801	39468	0.42%	0.072%
142	15.344	15.308	15.368	VV	584	14167	0.15%	0.026%
143	15.389	15.368	15.421	VV	499	11860	0.13%	0.022%
144	15.438	15.421	15.470	VV	328	7046	0.07%	0.013%
145	15.505	15.470	15.538	PV	484	10920	0.12%	0.020%
146	15.565	15.538	15.604	VV	518	12321	0.13%	0.022%
147	15.643	15.604	15.738	VV	1202	43544	0.46%	0.079%
148	15.768	15.738	15.801	VV	1898	29846	0.32%	0.054%
149	15.861	15.801	15.882	VV	852	21734	0.23%	0.040%
150	15.907	15.882	15.933	VV	754	11699	0.12%	0.021%
151	16.033	15.933	16.054	PV	755	24056	0.25%	0.044%
152	16.268	16.054	16.354	VV	2265	100025	1.06%	0.182%
153	16.366	16.354	16.419	VV	620	15570	0.16%	0.028%
154	16.464	16.419	16.507	VV	1185	43215	0.46%	0.079%
155	16.562	16.507	16.595	VV	1527	56794	0.60%	0.104%
156	16.667	16.595	16.688	VV	1545	65893	0.70%	0.120%
157	16.752	16.688	16.814	VV	4661	153787	1.63%	0.280%
158	16.886	16.814	16.901	VV	2978	113322	1.20%	0.207%
159	16.917	16.901	16.934	VV	2523	50658	0.54%	0.092%
160	16.969	16.934	17.001	VV	2871	101643	1.07%	0.185%
161	17.076	17.001	17.101	VV	3688	173217	1.83%	0.316%
162	17.136	17.101	17.156	VV	3390	97184	1.03%	0.177%
163	17.218	17.156	17.314	VV	7019	408011	4.31%	0.744%
164	17.467	17.314	17.487	VV	5501	477213	5.05%	0.870%
165	17.540	17.487	17.577	VV	5932	290750	3.07%	0.530%
166	17.669	17.577	17.724	VV	10261	600962	6.35%	1.096%
167	17.795	17.724	17.821	VV	7596	397309	4.20%	0.724%
168	17.847	17.821	17.891	VV	7769	303593	3.21%	0.554%
169	18.016	17.891	18.043	VV	9073	720966	7.62%	1.315%
170	18.107	18.043	18.154	VV	18095	728688	7.70%	1.329%
171	18.257	18.154	18.344	VV	14188	1237963	13.09%	2.257%
172	18.529	18.344	18.568	VV	20630	1785072	18.87%	3.255%
173	18.626	18.568	18.714	VV	16617	1304650	13.79%	2.379%
174	18.939	18.714	18.997	VV	30283	3034008	32.08%	5.532%

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175	19.051	18.997	19.074	VV	21431	916480	9.69%	1.671%
176	19.096	19.074	19.158	VV	21774	1033199	10.92%	1.884%
177	19.234	19.158	19.250	VV	22175	1181612	12.49%	2.155%
178	19.338	19.250	19.421	VV	32065	2549421	26.96%	4.649%
179	19.452	19.421	19.480	VV	26585	921347	9.74%	1.680%
180	19.724	19.480	19.782	VV	43377	5488191	58.03%	10.007%
181	19.854	19.782	19.878	VV	35360	1958964	20.71%	3.572%
182	20.100	19.878	20.130	VV	48225	5968158	63.10%	10.882%
183	20.152	20.130	20.174	VV	44081	1137923	12.03%	2.075%
184	20.465	20.174	20.494	VV	61683	9457865	100.00%	17.245%
185	20.651	20.494	20.675	VV	63080	6421857	67.90%	11.709%

Sum of corrected areas: 54843422

Aliphatic EPH 051823.M Tue Jun 06 12:52:10 2023