

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042325.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 02:13
 Sample : 02981-06
 Misc :
 ALS Vial : 31 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	3.348	3.305	3.361	BV	86	1758	0.01%	0.001%
2	3.373	3.361	3.401	VV	77	804	0.00%	0.000%
3	3.415	3.401	3.428	VV	113	918	0.01%	0.000%
4	3.435	3.428	3.461	VV	37	1242	0.01%	0.001%
5	3.466	3.461	3.475	VV	98	567	0.00%	0.000%
6	3.481	3.475	3.491	VV	124	402	0.00%	0.000%
7	3.541	3.491	3.635	PV	168	6559	0.04%	0.003%
8	3.647	3.635	3.683	VV	151	2902	0.02%	0.002%
9	3.694	3.683	3.721	VV	146	1710	0.01%	0.001%
10	3.731	3.721	3.751	VV	176	1594	0.01%	0.001%
11	3.771	3.751	3.794	VV	204	3763	0.02%	0.002%
12	3.806	3.794	3.854	VV	258	5797	0.03%	0.003%
13	3.862	3.854	3.901	VV	145	2996	0.02%	0.002%
14	3.920	3.901	3.978	VV	119	5560	0.03%	0.003%
15	4.002	3.978	4.028	VV	197	3545	0.02%	0.002%
16	4.056	4.028	4.081	VV	210	5149	0.03%	0.003%
17	4.126	4.081	4.151	VV	227	6254	0.04%	0.003%
18	4.158	4.151	4.167	VV	181	1653	0.01%	0.001%
19	4.190	4.167	4.261	VV	455	14048	0.08%	0.007%
20	4.269	4.261	4.288	VV	197	2277	0.01%	0.001%
21	4.352	4.288	4.381	VV	435	11301	0.06%	0.006%
22	4.396	4.381	4.431	VV	206	5713	0.03%	0.003%
23	4.445	4.431	4.458	VV	161	2068	0.01%	0.001%
24	4.473	4.458	4.508	VV	221	4177	0.02%	0.002%
25	4.547	4.508	4.559	VV	173	3603	0.02%	0.002%
26	4.586	4.559	4.605	VV	415	5947	0.03%	0.003%
27	4.616	4.605	4.639	VV	233	3421	0.02%	0.002%
28	4.659	4.639	4.686	VV	222	4327	0.02%	0.002%
29	4.704	4.686	4.725	VV	268	2839	0.02%	0.002%
30	4.753	4.725	4.788	VV	269	5875	0.03%	0.003%
31	4.800	4.788	4.831	VV	213	3681	0.02%	0.002%

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32	4.893	4.831	4.962	VV	249	13565	0.08%	0.007%
33	4.973	4.962	5.017	VV	226	5598	0.03%	0.003%
34	5.033	5.017	5.065	VV	210	4906	0.03%	0.003%
35	5.099	5.065	5.137	VV	344	8097	0.05%	0.004%
36	5.148	5.137	5.156	VV	155	1539	0.01%	0.001%
37	5.163	5.156	5.186	VV	179	2232	0.01%	0.001%
38	5.198	5.186	5.216	VV	150	1863	0.01%	0.001%
39	5.269	5.216	5.289	PV	237	6128	0.03%	0.003%
40	5.304	5.289	5.317	VV	255	2923	0.02%	0.002%
41	5.332	5.317	5.356	VV	244	3729	0.02%	0.002%
42	5.372	5.356	5.381	VV	243	2456	0.01%	0.001%
43	5.402	5.381	5.488	VV	276	7949	0.04%	0.004%
44	5.528	5.488	5.555	VV	513	9754	0.06%	0.005%
45	5.564	5.555	5.651	VV	247	8733	0.05%	0.005%
46	5.664	5.651	5.707	VV	142	2795	0.02%	0.001%
47	5.726	5.707	5.785	VV	466	11566	0.07%	0.006%
48	5.801	5.785	5.820	VV	323	4095	0.02%	0.002%
49	5.836	5.820	5.886	VV	296	7564	0.04%	0.004%
50	5.910	5.886	5.935	VV	492	7563	0.04%	0.004%
51	5.962	5.935	5.978	VV	209	3790	0.02%	0.002%
52	5.984	5.978	6.004	VV	175	2309	0.01%	0.001%
53	6.047	6.004	6.098	VV	228	8220	0.05%	0.004%
54	6.106	6.098	6.129	VV	139	2360	0.01%	0.001%
55	6.149	6.129	6.159	VV	162	2402	0.01%	0.001%
56	6.168	6.159	6.188	VV	153	2169	0.01%	0.001%
57	6.202	6.188	6.221	VV	209	2671	0.02%	0.001%
58	6.262	6.221	6.272	VV	193	3635	0.02%	0.002%
59	6.300	6.272	6.390	VV	1098	23789	0.13%	0.013%
60	6.403	6.390	6.418	VV	240	2219	0.01%	0.001%
61	6.465	6.418	6.526	VV	386	9460	0.05%	0.005%
62	6.555	6.526	6.568	VV	108	2153	0.01%	0.001%
63	6.571	6.568	6.577	VV	126	511	0.00%	0.000%
64	6.596	6.577	6.638	VV	526	7421	0.04%	0.004%
65	6.647	6.638	6.658	VV	193	1541	0.01%	0.001%
66	6.666	6.658	6.675	VV	138	1016	0.01%	0.001%
67	6.680	6.675	6.736	VV	146	3027	0.02%	0.002%
68	6.757	6.736	6.818	VV	311	5048	0.03%	0.003%
69	6.848	6.818	6.896	VV	157	4537	0.03%	0.002%
70	6.908	6.896	7.023	VV	217	7081	0.04%	0.004%
71	7.036	7.023	7.055	VV	196	1976	0.01%	0.001%
72	7.069	7.055	7.081	PV	122	1028	0.01%	0.001%
73	7.089	7.081	7.155	VV	109	2925	0.02%	0.002%
74	7.165	7.155	7.181	VV	128	1394	0.01%	0.001%
75	7.206	7.181	7.230	VV	212	3880	0.02%	0.002%
76	7.247	7.230	7.312	VV	586	13541	0.08%	0.007%
77	7.331	7.312	7.355	VV	189	4017	0.02%	0.002%
78	7.393	7.355	7.407	PV	255	5820	0.03%	0.003%
79	7.425	7.407	7.452	VV	330	6658	0.04%	0.004%

80	7.471	7.452	7.520	VV	288	6655	0.04%	0.004%
81	7.531	7.520	7.540	VV	197	1545	0.01%	0.001%
82	7.572	7.540	7.599	VV	401	7982	0.05%	0.004%
83	7.608	7.599	7.622	VV	218	2560	0.01%	0.001%
84	7.632	7.622	7.640	VV	148	1339	0.01%	0.001%
85	7.652	7.640	7.671	VV	192	2948	0.02%	0.002%
86	7.703	7.671	7.745	VV	451	10277	0.06%	0.005%
87	7.762	7.745	7.781	VV	204	3195	0.02%	0.002%
88	7.792	7.781	7.815	VV	152	1906	0.01%	0.001%
89	7.836	7.815	7.851	VV	101	1517	0.01%	0.001%
90	7.945	7.851	7.958	PV	166	5037	0.03%	0.003%
91	8.278	8.255	8.301	VV	536	10463	0.06%	0.006%
92	8.316	8.301	8.377	VV	442	13837	0.08%	0.007%
93	8.404	8.377	8.441	VV	413	11561	0.07%	0.006%
94	8.479	8.441	8.531	VV	585	19741	0.11%	0.010%
95	8.585	8.531	8.680	VV	953	30902	0.17%	0.016%
96	8.739	8.680	8.828	VV	347	17355	0.10%	0.009%
97	9.047	9.031	9.098	VV	939	33903	0.19%	0.018%
98	9.122	9.098	9.161	VV	795	22724	0.13%	0.012%
99	9.211	9.161	9.288	VV	516	26932	0.15%	0.014%
100	9.326	9.288	9.378	VV	775	25030	0.14%	0.013%
101	9.411	9.378	9.551	VV	1034	33825	0.19%	0.018%
102	9.565	9.551	9.621	VV	222	6683	0.04%	0.004%
103	9.646	9.621	9.671	VV	126	3084	0.02%	0.002%
104	9.698	9.671	9.721	VV	181	3541	0.02%	0.002%
105	9.743	9.721	9.771	VV	369	7823	0.04%	0.004%
106	9.794	9.771	9.836	VV	420	12314	0.07%	0.007%
107	9.863	9.836	9.930	VV	504	14578	0.08%	0.008%
108	9.971	9.930	10.001	VV	327	8340	0.05%	0.004%
109	10.062	10.001	10.168	VV	33106	453285	2.56%	0.240%
110	10.192	10.168	10.260	VV	1158	26183	0.15%	0.014%
111	10.298	10.260	10.348	VV	351	11227	0.06%	0.006%
112	10.366	10.348	10.391	VV	187	3689	0.02%	0.002%
113	10.422	10.391	10.444	VV	161	3562	0.02%	0.002%
114	10.466	10.444	10.495	PV	182	3479	0.02%	0.002%
115	10.535	10.495	10.561	VV	3064	39283	0.22%	0.021%
116	10.580	10.561	10.608	VV	991	14965	0.08%	0.008%
117	10.635	10.608	10.658	VV	433	10520	0.06%	0.006%
118	10.665	10.658	10.698	VV	409	6371	0.04%	0.003%
119	10.730	10.698	10.758	VV	417	8464	0.05%	0.004%
120	10.777	10.758	10.811	VV	190	4708	0.03%	0.002%
121	10.855	10.811	10.871	VV	422	9875	0.06%	0.005%
122	10.931	10.871	10.971	VV	1074	24613	0.14%	0.013%
123	11.004	10.971	11.108	PV	1214	27912	0.16%	0.015%
124	11.152	11.108	11.172	PV	349	7282	0.04%	0.004%
125	11.194	11.172	11.228	VV	309	8070	0.05%	0.004%
126	11.266	11.228	11.290	VV	278	6372	0.04%	0.003%

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127	11.323	11.290	11.355	VV	366	8887	0.05%	0.005%
128	11.380	11.355	11.451	VV	212	6685	0.04%	0.004%
129	11.496	11.451	11.535	VV	257	5059	0.03%	0.003%
130	11.566	11.535	11.588	VV	588	8933	0.05%	0.005%
131	11.635	11.588	11.688	VV	1147	23761	0.13%	0.013%
132	11.724	11.688	11.761	VV	1353	22700	0.13%	0.012%
133	11.793	11.761	11.815	PV	225	3224	0.02%	0.002%
134	11.830	11.815	11.865	VV	193	4250	0.02%	0.002%
135	11.879	11.865	11.908	VV	136	2630	0.01%	0.001%
136	11.956	11.908	12.062	VV	509234	5580042	31.56%	2.957%
137	12.090	12.062	12.166	VV	552	23440	0.13%	0.012%
138	12.184	12.166	12.218	VV	247	4916	0.03%	0.003%
139	12.241	12.218	12.265	PV	312	4877	0.03%	0.003%
140	12.301	12.265	12.340	VV	1206	26411	0.15%	0.014%
141	12.397	12.340	12.471	VV	1202	22744	0.13%	0.012%
142	12.532	12.471	12.593	PV	501	16436	0.09%	0.009%
143	12.636	12.593	12.651	VV	432	8546	0.05%	0.005%
144	12.676	12.651	12.738	VV	615	17338	0.10%	0.009%
145	12.758	12.738	12.825	VV	444	13596	0.08%	0.007%
146	12.891	12.825	12.921	VV	698	19934	0.11%	0.011%
147	12.945	12.921	12.988	VV	1562	28097	0.16%	0.015%
148	13.011	12.988	13.047	VV	727	14281	0.08%	0.008%
149	13.064	13.047	13.098	VV	329	6117	0.03%	0.003%
150	13.116	13.098	13.173	VV	205	4251	0.02%	0.002%
151	13.209	13.173	13.228	PV	332	6838	0.04%	0.004%
152	13.245	13.228	13.284	VV	373	7134	0.04%	0.004%
153	13.312	13.284	13.327	PV	624	10712	0.06%	0.006%
154	13.392	13.327	13.481	VV	373581	4412708	24.95%	2.338%
155	13.496	13.481	13.525	VV	704	12226	0.07%	0.006%
156	13.560	13.525	13.628	VV	1235	32678	0.18%	0.017%
157	13.640	13.628	13.698	VV	404	10236	0.06%	0.005%
158	13.786	13.698	13.804	VV	446	10101	0.06%	0.005%
159	13.831	13.804	13.848	VV	336	4966	0.03%	0.003%
160	13.862	13.848	13.878	VV	152	2025	0.01%	0.001%
161	13.901	13.878	13.921	VV	250	3770	0.02%	0.002%
162	13.966	13.921	13.983	PV	414	9580	0.05%	0.005%
163	14.002	13.983	14.030	VV	396	7050	0.04%	0.004%
164	14.095	14.030	14.115	VV	752	19522	0.11%	0.010%
165	14.147	14.115	14.225	VV	1275	37520	0.21%	0.020%
166	14.287	14.225	14.321	VV	387	12312	0.07%	0.007%
167	14.373	14.321	14.398	VV	685	16056	0.09%	0.009%
168	14.435	14.398	14.451	VV	304	8114	0.05%	0.004%
169	14.578	14.451	14.608	VV	1311	53184	0.30%	0.028%
170	14.655	14.608	14.680	VV	755	22113	0.13%	0.012%
171	14.707	14.680	14.755	VV	1547	33197	0.19%	0.018%
172	14.772	14.755	14.795	VV	916	15856	0.09%	0.008%
173	14.834	14.795	14.891	VV	638	22003	0.12%	0.012%
174	14.996	14.891	15.017	PV	449	18391	0.10%	0.010%

175	15.093	15.017	15.115	VV	422	10019	0.06%	0.005%
176	15.245	15.115	15.270	VV	1434	38412	0.22%	0.020%
177	15.289	15.270	15.304	VV	626	7409	0.04%	0.004%
178	15.326	15.304	15.358	VV	543	10173	0.06%	0.005%
179	15.409	15.358	15.428	VV	351	13236	0.07%	0.007%
180	15.440	15.428	15.468	VV	251	4313	0.02%	0.002%
181	15.632	15.468	15.715	PV	11466	300708	1.70%	0.159%
182	15.767	15.715	15.805	VV	2100	57619	0.33%	0.031%
183	15.840	15.805	15.881	VV	2957	59853	0.34%	0.032%
184	15.905	15.881	15.928	VV	850	13844	0.08%	0.007%
185	16.268	15.928	16.318	PV	2492	152088	0.86%	0.081%
186	16.335	16.318	16.352	VV	1325	22869	0.13%	0.012%
187	16.470	16.352	16.491	VV	1839	101227	0.57%	0.054%
188	16.566	16.491	16.589	VV	3177	116001	0.66%	0.061%
189	16.656	16.589	16.685	VV	3102	141413	0.80%	0.075%
190	16.752	16.685	16.784	VV	4739	173888	0.98%	0.092%
191	16.882	16.784	16.901	VV	3760	227711	1.29%	0.121%
192	17.093	16.901	17.114	VV	4948	542763	3.07%	0.288%
193	17.242	17.114	17.265	VV	7345	519049	2.94%	0.275%
194	17.288	17.265	17.305	VV	6353	145391	0.82%	0.077%
195	17.466	17.305	17.491	VV	9302	768557	4.35%	0.407%
196	17.660	17.491	17.688	VV	11252	1111350	6.28%	0.589%
197	17.705	17.688	17.725	VV	10454	224589	1.27%	0.119%
198	17.788	17.725	17.815	VV	12445	600383	3.40%	0.318%
199	17.848	17.815	17.875	VV	11893	408133	2.31%	0.216%
200	17.962	17.875	17.977	VV	13060	737052	4.17%	0.391%
201	18.013	17.977	18.031	VV	15109	448562	2.54%	0.238%
202	18.104	18.031	18.131	VV	18860	954794	5.40%	0.506%
203	18.159	18.131	18.174	VV	15805	387949	2.19%	0.206%
204	18.254	18.174	18.335	VV	26318	1832233	10.36%	0.971%
205	18.356	18.335	18.378	VV	19329	491237	2.78%	0.260%
206	18.473	18.378	18.507	VV	28036	1730856	9.79%	0.917%
207	18.524	18.507	18.553	VV	24153	649592	3.67%	0.344%
208	18.623	18.553	18.675	VV	31408	1837530	10.39%	0.974%
209	18.696	18.675	18.718	VV	26441	662556	3.75%	0.351%
210	18.933	18.718	18.981	VV	36605	4678318	26.46%	2.479%
211	19.044	18.981	19.068	VV	41005	1853740	10.48%	0.982%
212	19.095	19.068	19.138	VV	40552	1584229	8.96%	0.839%
213	19.331	19.138	19.351	VV	45520	5173256	29.26%	2.741%
214	19.374	19.351	19.401	VV	47887	1354028	7.66%	0.717%
215	19.446	19.401	19.491	VV	48390	2491443	14.09%	1.320%
216	19.754	19.491	19.801	VV	59855	10079277	57.00%	5.341%
217	19.851	19.801	19.877	VV	63468	2758188	15.60%	1.462%
218	20.089	19.877	20.108	VV	78520	9709836	54.91%	5.145%
219	20.143	20.108	20.191	VV	81293	3893144	22.02%	2.063%
220	20.218	20.191	20.235	VV	79396	2042159	11.55%	1.082%
221	20.256	20.235	20.275	VV	80193	1905065	10.77%	1.009%

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222	20.375	20.275	20.421	VV	94419	7767361	43.93%	4.116%
223	20.460	20.421	20.511	VV	96575	5098001	28.83%	2.701%
224	20.687	20.511	20.795	VV	111577	17682891	100.00%	9.370%
225	20.882	20.795	20.900	VV	110242	6806175	38.49%	3.606%
226	20.919	20.900	21.128	VV	110714	14350819	81.16%	7.604%
227	21.215	21.128	21.337	VV	107577	12850690	72.67%	6.809%
228	21.361	21.337	21.415	VV	100298	4629579	26.18%	2.453%
229	21.437	21.415	21.455	VV	99162	2337748	13.22%	1.239%
230	21.540	21.455	21.620	VV	102931	9859703	55.76%	5.225%
231	21.657	21.620	21.691	VV	95714	4024023	22.76%	2.132%
232	21.772	21.691	21.834	VV	94554	7995300	45.21%	4.237%
233	21.971	21.834	22.095	VV	97679	14537929	82.21%	7.703%
234	22.143	22.095	22.201	VBA	89446	5698603	32.23%	3.020%
					Sum of corrected areas:	188719873		

Aliphatic EPH 051823.M Thu Jun 01 10:30:36 2023