

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042324.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 01:43
 Sample : 02981-04
 Misc :
 ALS Vial : 30 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	3.351	3.304	3.398	BV	164	3160	0.05%	0.006%
2	3.408	3.398	3.428	PV	133	1445	0.02%	0.003%
3	3.442	3.428	3.486	VV	134	3049	0.05%	0.005%
4	3.551	3.486	3.574	VV	169	5586	0.09%	0.010%
5	3.583	3.574	3.604	VV	131	1527	0.03%	0.003%
6	3.647	3.604	3.667	VV	175	3559	0.06%	0.006%
7	3.678	3.667	3.696	VV	158	1617	0.03%	0.003%
8	3.710	3.696	3.720	PV	117	1231	0.02%	0.002%
9	3.733	3.720	3.758	VV	114	1956	0.03%	0.004%
10	3.773	3.758	3.788	VV	210	2172	0.04%	0.004%
11	3.804	3.788	3.847	VV	243	3607	0.06%	0.006%
12	3.878	3.847	3.899	VV	161	3056	0.05%	0.005%
13	3.909	3.899	3.917	VV	93	746	0.01%	0.001%
14	3.936	3.917	3.965	VV	108	2186	0.04%	0.004%
15	3.973	3.965	3.985	VV	55	556	0.01%	0.001%
16	4.005	3.985	4.044	PV	144	3510	0.06%	0.006%
17	4.054	4.044	4.082	VV	178	2401	0.04%	0.004%
18	4.096	4.082	4.103	VV	125	1191	0.02%	0.002%
19	4.128	4.103	4.167	VV	142	4271	0.07%	0.008%
20	4.189	4.167	4.224	VV	409	7286	0.12%	0.013%
21	4.234	4.224	4.304	VV	210	7014	0.12%	0.013%
22	4.319	4.304	4.328	VV	168	1950	0.03%	0.003%
23	4.353	4.328	4.428	VV	380	11434	0.19%	0.020%
24	4.455	4.428	4.473	VV	198	3875	0.06%	0.007%
25	4.490	4.473	4.515	VV	171	3606	0.06%	0.006%
26	4.529	4.515	4.551	VV	193	3065	0.05%	0.005%
27	4.586	4.551	4.642	VV	281	8514	0.14%	0.015%
28	4.654	4.642	4.688	VV	146	3067	0.05%	0.005%
29	4.700	4.688	4.722	VV	161	2346	0.04%	0.004%
30	4.753	4.722	4.774	VV	244	4276	0.07%	0.008%
31	4.780	4.774	4.824	VV	92	3070	0.05%	0.005%

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32	4.836	4.824	4.861	VV	113	2217	0.04%	0.004%
33	4.897	4.861	4.931	VV	196	5857	0.10%	0.010%
34	4.941	4.931	4.981	VV	168	3648	0.06%	0.007%
35	5.000	4.981	5.017	VV	178	2557	0.04%	0.005%
36	5.056	5.017	5.081	VV	177	4241	0.07%	0.008%
37	5.094	5.081	5.213	VV	187	7827	0.13%	0.014%
38	5.231	5.213	5.271	VV	146	3297	0.05%	0.006%
39	5.301	5.271	5.322	VV	179	2976	0.05%	0.005%
40	5.337	5.322	5.379	VV	119	2489	0.04%	0.004%
41	5.398	5.379	5.498	PV	122	4961	0.08%	0.009%
42	5.529	5.498	5.579	VV	420	8409	0.14%	0.015%
43	5.595	5.579	5.618	VV	145	2398	0.04%	0.004%
44	5.633	5.618	5.681	VV	57	2617	0.04%	0.005%
45	5.729	5.681	5.782	VV	237	8889	0.15%	0.016%
46	5.837	5.782	5.884	VV	243	7742	0.13%	0.014%
47	5.909	5.884	6.039	VV	237	11224	0.19%	0.020%
48	6.055	6.039	6.081	VV	167	2873	0.05%	0.005%
49	6.106	6.081	6.139	VV	162	3862	0.06%	0.007%
50	6.156	6.139	6.169	VV	174	1932	0.03%	0.003%
51	6.201	6.169	6.225	VV	219	4103	0.07%	0.007%
52	6.299	6.225	6.422	VV	1048	27382	0.46%	0.049%
53	6.468	6.422	6.533	VV	236	8213	0.14%	0.015%
54	6.594	6.533	6.733	VV	435	13752	0.23%	0.025%
55	6.756	6.733	6.814	VV	220	5257	0.09%	0.009%
56	6.834	6.814	6.854	VV	147	2300	0.04%	0.004%
57	6.904	6.854	6.968	VV	171	5424	0.09%	0.010%
58	6.976	6.968	6.988	VV	107	691	0.01%	0.001%
59	7.010	6.988	7.080	VV	92	3658	0.06%	0.007%
60	7.094	7.080	7.121	VV	134	1786	0.03%	0.003%
61	7.168	7.121	7.191	VV	135	3484	0.06%	0.006%
62	7.247	7.191	7.361	VV	475	19721	0.33%	0.035%
63	7.425	7.361	7.444	VV	253	8606	0.14%	0.015%
64	7.477	7.444	7.544	VV	282	8358	0.14%	0.015%
65	7.571	7.544	7.627	VV	349	9582	0.16%	0.017%
66	7.647	7.627	7.671	VV	208	3803	0.06%	0.007%
67	7.704	7.671	7.812	VV	380	13453	0.22%	0.024%
68	7.829	7.812	7.852	VV	79	1586	0.03%	0.003%
69	7.871	7.852	7.908	VV	111	2552	0.04%	0.005%
70	8.312	8.298	8.376	VV	358	12488	0.21%	0.022%
71	8.405	8.376	8.440	VV	336	9747	0.16%	0.017%
72	8.480	8.440	8.558	VV	523	22315	0.37%	0.040%
73	8.586	8.558	8.688	VV	708	25078	0.42%	0.045%
74	8.727	8.688	8.864	VV	266	15688	0.26%	0.028%
75	9.121	9.106	9.168	VV	666	17251	0.29%	0.031%
76	9.213	9.168	9.271	VV	455	20958	0.35%	0.038%
77	9.325	9.271	9.377	VV	765	22992	0.38%	0.041%
78	9.411	9.377	9.524	VV	781	26101	0.43%	0.047%
79	9.593	9.524	9.683	VV	173	10618	0.18%	0.019%

80	9.697	9.683	9.721	VV	100	2031	0.03%	0.004%
81	9.743	9.721	9.764	VV	333	5228	0.09%	0.009%
82	9.791	9.764	9.831	VV	340	10616	0.18%	0.019%
83	9.862	9.831	9.924	VV	331	11611	0.19%	0.021%
84	9.969	9.924	10.001	VV	210	7295	0.12%	0.013%
85	10.062	10.001	10.167	VV	27992	389551	6.49%	0.698%
86	10.191	10.167	10.258	VV	976	21918	0.36%	0.039%
87	10.296	10.258	10.391	VV	203	10889	0.18%	0.020%
88	10.456	10.391	10.490	VV	157	5774	0.10%	0.010%
89	10.534	10.490	10.564	PV	3003	39325	0.65%	0.070%
90	10.580	10.564	10.604	VV	563	9428	0.16%	0.017%
91	10.634	10.604	10.692	VV	327	14829	0.25%	0.027%
92	10.729	10.692	10.758	VV	291	7795	0.13%	0.014%
93	10.782	10.758	10.804	VV	219	4514	0.08%	0.008%
94	10.886	10.804	10.905	VV	493	17585	0.29%	0.031%
95	10.931	10.905	10.978	VV	916	17037	0.28%	0.031%
96	11.003	10.978	11.062	VV	575	15935	0.27%	0.029%
97	11.077	11.062	11.104	VV	287	3981	0.07%	0.007%
98	11.150	11.104	11.170	VV	329	8072	0.13%	0.014%
99	11.193	11.170	11.230	VV	435	9089	0.15%	0.016%
100	11.266	11.230	11.290	VV	339	8046	0.13%	0.014%
101	11.322	11.290	11.374	VV	335	11330	0.19%	0.020%
102	11.378	11.374	11.417	VV	231	4336	0.07%	0.008%
103	11.437	11.417	11.471	VV	199	4041	0.07%	0.007%
104	11.500	11.471	11.524	PV	297	6357	0.11%	0.011%
105	11.566	11.524	11.588	VV	613	11693	0.19%	0.021%
106	11.635	11.588	11.688	VV	978	23692	0.39%	0.042%
107	11.720	11.688	11.754	VV	676	13628	0.23%	0.024%
108	11.792	11.754	11.808	VV	308	5613	0.09%	0.010%
109	11.828	11.808	11.898	VV	274	9723	0.16%	0.017%
110	11.955	11.898	12.068	VV	494116	5350762	89.09%	9.584%
111	12.089	12.068	12.216	VV	461	25443	0.42%	0.046%
112	12.242	12.216	12.264	PV	226	4641	0.08%	0.008%
113	12.302	12.264	12.348	VV	990	20624	0.34%	0.037%
114	12.397	12.348	12.421	VV	458	9380	0.16%	0.017%
115	12.547	12.421	12.581	VV	310	15026	0.25%	0.027%
116	12.673	12.581	12.731	VV	421	19033	0.32%	0.034%
117	12.758	12.731	12.825	VV	442	12190	0.20%	0.022%
118	12.887	12.825	12.921	VV	428	14227	0.24%	0.025%
119	12.944	12.921	12.988	VV	1169	21637	0.36%	0.039%
120	13.011	12.988	13.045	VV	807	13693	0.23%	0.025%
121	13.063	13.045	13.114	VV	299	6062	0.10%	0.011%
122	13.202	13.114	13.224	PV	202	7451	0.12%	0.013%
123	13.310	13.224	13.329	VV	627	14323	0.24%	0.026%
124	13.391	13.329	13.468	VV	341246	4177446	69.56%	7.482%
125	13.492	13.468	13.528	VV	563	15179	0.25%	0.027%
126	13.559	13.528	13.624	VV	1077	28002	0.47%	0.050%

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127	13.639	13.624	13.657	VV	298	4707	0.08%	0.008%
128	13.676	13.657	13.711	VV	291	5411	0.09%	0.010%
129	13.745	13.711	13.763	PV	233	5255	0.09%	0.009%
130	13.833	13.763	13.861	VV	197	7031	0.12%	0.013%
131	13.962	13.861	13.984	PV	245	10124	0.17%	0.018%
132	14.001	13.984	14.028	VV	282	4408	0.07%	0.008%
133	14.094	14.028	14.121	VV	701	15585	0.26%	0.028%
134	14.144	14.121	14.224	VV	1104	27987	0.47%	0.050%
135	14.295	14.224	14.331	VV	142	8435	0.14%	0.015%
136	14.373	14.331	14.404	PV	256	8046	0.13%	0.014%
137	14.579	14.404	14.614	VV	930	38408	0.64%	0.069%
138	14.656	14.614	14.677	VV	608	11928	0.20%	0.021%
139	14.706	14.677	14.751	VV	1350	26009	0.43%	0.047%
140	14.769	14.751	14.794	VV	495	10081	0.17%	0.018%
141	14.814	14.794	14.894	VV	382	10519	0.18%	0.019%
142	14.998	14.894	15.024	PV	265	10796	0.18%	0.019%
143	15.244	15.024	15.269	PV	1451	45547	0.76%	0.082%
144	15.289	15.269	15.303	VV	549	7132	0.12%	0.013%
145	15.322	15.303	15.364	VV	399	7961	0.13%	0.014%
146	15.437	15.364	15.454	PV	249	11720	0.20%	0.021%
147	15.631	15.454	15.718	PV	10272	254291	4.23%	0.455%
148	15.766	15.718	15.804	VV	1769	39482	0.66%	0.071%
149	15.839	15.804	15.877	VV	2750	45627	0.76%	0.082%
150	15.904	15.877	15.924	VV	570	7965	0.13%	0.014%
151	16.026	15.924	16.044	PV	368	11146	0.19%	0.020%
152	16.266	16.044	16.305	PV	1516	44505	0.74%	0.080%
153	16.563	16.305	16.587	VV	1658	73197	1.22%	0.131%
154	16.654	16.587	16.688	VV	1715	55479	0.92%	0.099%
155	16.750	16.688	16.784	VV	2511	53481	0.89%	0.096%
156	16.880	16.784	16.901	VV	1295	50026	0.83%	0.090%
157	16.925	16.901	16.944	VV	802	15213	0.25%	0.027%
158	16.964	16.944	16.988	VV	732	11829	0.20%	0.021%
159	17.096	16.988	17.113	PV	480	25681	0.43%	0.046%
160	17.216	17.113	17.266	PV	1540	41797	0.70%	0.075%
161	17.466	17.266	17.492	VV	1386	23082	0.38%	0.041%
162	17.539	17.492	17.559	PV	1181	23321	0.39%	0.042%
163	17.662	17.559	17.684	VV	2291	107830	1.80%	0.193%
164	17.746	17.684	17.764	VV	1366	44381	0.74%	0.079%
165	17.786	17.764	17.821	VV	2307	37349	0.62%	0.067%
166	17.842	17.821	17.860	VV	1653	20685	0.34%	0.037%
167	18.017	17.860	18.035	VV	1828	49756	0.83%	0.089%
168	18.104	18.035	18.133	VV	4009	113999	1.90%	0.204%
169	18.255	18.133	18.324	PV	8609	271235	4.52%	0.486%
170	18.470	18.324	18.558	VV	8793	422321	7.03%	0.756%
171	18.621	18.558	18.671	VV	8478	247436	4.12%	0.443%
172	18.930	18.671	18.961	VV	8088	533873	8.89%	0.956%
173	19.044	18.961	19.064	VV	9266	299064	4.98%	0.536%
174	19.093	19.064	19.124	VV	9441	244475	4.07%	0.438%

175	19.306	19.124	19.351	VV	rteres 10826	1023619	17.04%	1.833%
176	19.376	19.351	19.406	VV	11306	311161	5.18%	0.557%
177	19.442	19.406	19.488	VV	10632	438747	7.31%	0.786%
178	19.711	19.488	19.731	VV	13864	1753286	29.19%	3.140%
179	19.755	19.731	19.808	VV	15150	594858	9.90%	1.065%
180	20.097	19.808	20.174	VV	28064	4544125	75.66%	8.139%
181	20.209	20.174	20.224	VV	23833	678693	11.30%	1.216%
182	20.379	20.224	20.414	VV	36612	3430340	57.12%	6.144%
183	20.465	20.414	20.483	VV	36934	1482867	24.69%	2.656%
184	20.537	20.483	20.554	VV	37465	1527056	25.43%	2.735%
185	20.678	20.554	20.788	VV	48642	6005720	100.00%	10.757%
186	20.828	20.788	20.851	VV	41425	1505146	25.06%	2.696%
187	20.875	20.851	20.901	VV	42268	1206352	20.09%	2.161%
188	20.988	20.901	21.127	VV	40557	5006659	83.36%	8.967%
189	21.143	21.127	21.181	VV	30414	978351	16.29%	1.752%
190	21.211	21.181	21.351	VV	33108	2962440	49.33%	5.306%
191	21.385	21.351	21.426	VV	25643	1089687	18.14%	1.952%
192	21.526	21.426	21.608	VV	26457	2655424	44.21%	4.756%
193	21.621	21.608	21.698	VV	21492	917712	15.28%	1.644%
194	21.769	21.698	21.836	VV	14022	1020129	16.99%	1.827%
195	22.015	21.836	22.180	VV	18494	2264769	37.71%	4.056%

Sum of corrected areas: 55832128

Aliphatic EPH 051823.M Thu Jun 01 10:30:14 2023