

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042309.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 17:08
 Sample : 02972-01D
 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	3.408	3.304	3.428	PH	54	-2451	-0.04%	-0.012%
2	3.457	3.428	3.494	PV	70	3	0.00%	0.000%
3	3.541	3.494	3.558	PV	120	1678	0.03%	0.008%
4	3.611	3.558	3.651	PV	219	4934	0.08%	0.025%
5	3.699	3.651	3.724	VV	147	3920	0.07%	0.019%
6	3.739	3.724	3.768	VV	113	1778	0.03%	0.009%
7	3.775	3.768	3.788	VV	132	964	0.02%	0.005%
8	3.804	3.788	3.847	VV	193	3559	0.06%	0.018%
9	3.867	3.847	3.880	VV	110	1240	0.02%	0.006%
10	3.920	3.880	3.992	VV	169	6522	0.11%	0.032%
11	3.998	3.992	4.004	VV	95	531	0.01%	0.003%
12	4.012	4.004	4.021	VV	160	979	0.02%	0.005%
13	4.030	4.021	4.088	VV	97	2318	0.04%	0.012%
14	4.126	4.088	4.156	VV	284	6197	0.11%	0.031%
15	4.186	4.156	4.218	VV	279	7002	0.12%	0.035%
16	4.221	4.218	4.261	VV	189	3472	0.06%	0.017%
17	4.287	4.261	4.338	VV	232	8354	0.14%	0.042%
18	4.351	4.338	4.368	VV	263	3058	0.05%	0.015%
19	4.397	4.368	4.446	VV	351	6268	0.11%	0.031%
20	4.455	4.446	4.478	VV	115	2155	0.04%	0.011%
21	4.502	4.478	4.515	VV	186	3143	0.05%	0.016%
22	4.586	4.515	4.611	VV	378	11074	0.19%	0.055%
23	4.627	4.611	4.681	VV	247	5726	0.10%	0.028%
24	4.692	4.681	4.699	VV	139	1113	0.02%	0.006%
25	4.704	4.699	4.723	VV	141	1582	0.03%	0.008%
26	4.745	4.723	4.800	VV	544	9112	0.16%	0.045%
27	4.812	4.800	4.881	VB	110	3097	0.05%	0.015%
28	4.962	4.908	4.992	BV	139	3333	0.06%	0.017%
29	5.011	4.992	5.030	PV	135	2332	0.04%	0.012%
30	5.041	5.030	5.064	VV	178	2323	0.04%	0.012%
31	5.084	5.064	5.119	VV	159	3960	0.07%	0.020%

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32	5.125	5.119	5.150	VV	164	1513	0.03%	0.008%
33	5.164	5.150	5.217	PV	148	3404	0.06%	0.017%
34	5.241	5.217	5.276	VV	198	3557	0.06%	0.018%
35	5.298	5.276	5.321	VV	154	2390	0.04%	0.012%
36	5.342	5.321	5.405	VV	203	5360	0.09%	0.027%
37	5.411	5.405	5.438	VV	135	1851	0.03%	0.009%
38	5.444	5.438	5.453	VV	65	580	0.01%	0.003%
39	5.465	5.453	5.471	VV	96	696	0.01%	0.003%
40	5.479	5.471	5.485	VV	121	623	0.01%	0.003%
41	5.491	5.485	5.514	VV	104	1460	0.03%	0.007%
42	5.526	5.514	5.551	VV	404	5371	0.09%	0.027%
43	5.562	5.551	5.632	VV	164	5237	0.09%	0.026%
44	5.654	5.632	5.683	PV	158	2492	0.04%	0.012%
45	5.732	5.683	5.739	VV	191	3716	0.06%	0.018%
46	5.754	5.739	5.764	VV	135	1504	0.03%	0.007%
47	5.795	5.764	5.814	VV	329	5138	0.09%	0.026%
48	5.821	5.814	5.862	VV	233	4440	0.08%	0.022%
49	5.914	5.862	5.965	VV	186	7721	0.13%	0.038%
50	5.987	5.965	6.014	VV	207	4230	0.07%	0.021%
51	6.018	6.014	6.043	VV	202	2589	0.04%	0.013%
52	6.075	6.043	6.131	VV	254	7715	0.13%	0.038%
53	6.143	6.131	6.176	VV	153	3232	0.06%	0.016%
54	6.190	6.176	6.212	VV	172	3013	0.05%	0.015%
55	6.230	6.212	6.238	VV	180	2003	0.03%	0.010%
56	6.251	6.238	6.273	VV	209	3026	0.05%	0.015%
57	6.297	6.273	6.355	VV	1263	25529	0.44%	0.127%
58	6.375	6.355	6.404	VV	286	6507	0.11%	0.032%
59	6.415	6.404	6.438	VV	337	4089	0.07%	0.020%
60	6.466	6.438	6.508	VV	573	10872	0.19%	0.054%
61	6.512	6.508	6.534	VV	195	2687	0.05%	0.013%
62	6.549	6.534	6.568	VV	220	3551	0.06%	0.018%
63	6.593	6.568	6.661	VV	396	12598	0.22%	0.063%
64	6.665	6.661	6.671	VV	218	1081	0.02%	0.005%
65	6.679	6.671	6.744	VV	224	7402	0.13%	0.037%
66	6.756	6.744	6.809	VV	256	6780	0.12%	0.034%
67	6.835	6.809	6.850	VV	219	3439	0.06%	0.017%
68	6.867	6.850	6.893	VV	251	4344	0.07%	0.022%
69	6.921	6.893	7.011	VV	294	9807	0.17%	0.049%
70	7.030	7.011	7.069	VV	266	5075	0.09%	0.025%
71	7.086	7.069	7.138	VV	169	4286	0.07%	0.021%
72	7.152	7.138	7.166	PV	102	1742	0.03%	0.009%
73	7.206	7.166	7.220	VV	323	5502	0.09%	0.027%
74	7.242	7.220	7.314	VV	782	18213	0.31%	0.091%
75	7.328	7.314	7.358	VV	215	4677	0.08%	0.023%
76	7.420	7.358	7.501	VV	488	19564	0.34%	0.097%
77	7.530	7.501	7.558	VV	187	4875	0.08%	0.024%
78	7.571	7.558	7.646	VV	206	5637	0.10%	0.028%
79	7.700	7.646	7.734	VV	316	6273	0.11%	0.031%

80	7.760	7.734	7.790	VV	215	3077	0.05%	0.015%
81	7.826	7.790	7.878	VV	112	3692	0.06%	0.018%
82	7.882	7.878	7.898	VV	101	564	0.01%	0.003%
83	7.945	7.898	7.974	VV	135	3396	0.06%	0.017%
84	8.145	8.131	8.253	VV	1799	49427	0.85%	0.246%
85	8.309	8.253	8.371	VV	339	16088	0.28%	0.080%
86	8.392	8.371	8.443	VV	204	7173	0.12%	0.036%
87	8.473	8.443	8.511	VV	312	8613	0.15%	0.043%
88	8.584	8.511	8.671	VV	721	27030	0.47%	0.134%
89	8.727	8.671	8.758	VV	278	8767	0.15%	0.044%
90	9.056	9.044	9.168	VV	758	32665	0.56%	0.162%
91	9.209	9.168	9.251	VV	348	12205	0.21%	0.061%
92	9.317	9.251	9.374	VV	740	25684	0.44%	0.128%
93	9.407	9.374	9.521	VV	661	20218	0.35%	0.101%
94	9.593	9.521	9.643	VV	183	6909	0.12%	0.034%
95	9.666	9.643	9.706	VV	155	3218	0.06%	0.016%
96	9.739	9.706	9.774	VV	277	7473	0.13%	0.037%
97	9.787	9.774	9.817	VV	305	4886	0.08%	0.024%
98	9.865	9.817	9.921	VV	202	8718	0.15%	0.043%
99	9.945	9.921	9.998	VV	229	6770	0.12%	0.034%
100	10.058	9.998	10.174	VV	67346	830342	14.29%	4.128%
101	10.189	10.174	10.271	VV	756	19956	0.34%	0.099%
102	10.294	10.271	10.324	VV	271	5774	0.10%	0.029%
103	10.333	10.324	10.418	VV	244	8573	0.15%	0.043%
104	10.531	10.418	10.614	VV	5674	84111	1.45%	0.418%
105	10.635	10.614	10.708	VV	199	8732	0.15%	0.043%
106	10.739	10.708	10.758	VV	199	3711	0.06%	0.018%
107	10.809	10.758	10.821	VV	191	4894	0.08%	0.024%
108	10.927	10.821	10.971	VV	632	25793	0.44%	0.128%
109	11.025	10.971	11.048	PV	312	9130	0.16%	0.045%
110	11.078	11.048	11.111	VV	209	6104	0.11%	0.030%
111	11.151	11.111	11.228	VV	214	9836	0.17%	0.049%
112	11.267	11.228	11.288	VV	401	7987	0.14%	0.040%
113	11.303	11.288	11.355	VV	260	5321	0.09%	0.026%
114	11.384	11.355	11.494	VV	212	8497	0.15%	0.042%
115	11.507	11.494	11.538	VV	131	2655	0.05%	0.013%
116	11.562	11.538	11.611	VV	605	14259	0.25%	0.071%
117	11.633	11.611	11.685	VV	571	11831	0.20%	0.059%
118	11.710	11.685	11.761	VV	599	11298	0.19%	0.056%
119	11.791	11.761	11.844	VV	363	8339	0.14%	0.041%
120	11.952	11.844	12.061	PV	524359	5812198	100.00%	28.897%
121	12.081	12.061	12.130	VV	698	17064	0.29%	0.085%
122	12.154	12.130	12.201	VV	343	9037	0.16%	0.045%
123	12.232	12.201	12.261	VV	298	7559	0.13%	0.038%
124	12.297	12.261	12.330	VV	574	14387	0.25%	0.072%
125	12.394	12.330	12.438	VV	1885	33214	0.57%	0.165%
126	12.456	12.438	12.490	VV	205	4638	0.08%	0.023%

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127	12.548	12.490	12.607	VV	540	17852	0.31%	0.089%
128	12.631	12.607	12.734	VV	483	17254	0.30%	0.086%
129	12.755	12.734	12.828	VV	397	12470	0.21%	0.062%
130	12.876	12.828	12.909	VV	385	10931	0.19%	0.054%
131	12.941	12.909	12.971	VV	757	12881	0.22%	0.064%
132	13.008	12.971	13.041	VV	468	12039	0.21%	0.060%
133	13.060	13.041	13.094	VV	276	6200	0.11%	0.031%
134	13.133	13.094	13.145	VV	140	3575	0.06%	0.018%
135	13.189	13.145	13.237	VV	184	7960	0.14%	0.040%
136	13.256	13.237	13.280	PV	94	2101	0.04%	0.010%
137	13.388	13.280	13.531	VV	366221	4586529	78.91%	22.803%
138	13.554	13.531	13.651	VV	788	25946	0.45%	0.129%
139	13.678	13.651	13.714	VV	331	8359	0.14%	0.042%
140	13.750	13.714	13.801	VV	422	12666	0.22%	0.063%
141	13.819	13.801	13.844	VV	193	3603	0.06%	0.018%
142	13.872	13.844	13.934	PV	217	6658	0.11%	0.033%
143	13.962	13.934	13.977	VV	287	4725	0.08%	0.023%
144	13.999	13.977	14.041	VV	336	8163	0.14%	0.041%
145	14.091	14.041	14.118	VV	1095	19949	0.34%	0.099%
146	14.138	14.118	14.211	VV	958	19373	0.33%	0.096%
147	14.230	14.211	14.297	VV	306	8135	0.14%	0.040%
148	14.368	14.297	14.446	PV	194	10326	0.18%	0.051%
149	14.575	14.446	14.634	VV	1411	45166	0.78%	0.225%
150	14.648	14.634	14.669	VV	246	4289	0.07%	0.021%
151	14.703	14.669	14.744	VV	1835	32856	0.57%	0.163%
152	14.764	14.744	14.884	VV	606	21308	0.37%	0.106%
153	14.923	14.884	15.009	VV	443	10653	0.18%	0.053%
154	15.086	15.009	15.161	PV	324	13608	0.23%	0.068%
155	15.241	15.161	15.266	VV	2164	44011	0.76%	0.219%
156	15.288	15.266	15.379	VV	1076	20308	0.35%	0.101%
157	15.432	15.379	15.514	VV	235	8640	0.15%	0.043%
158	15.539	15.514	15.565	PV	368	6917	0.12%	0.034%
159	15.628	15.565	15.735	VV	17294	459599	7.91%	2.285%
160	15.761	15.735	15.796	VV	2647	48194	0.83%	0.240%
161	15.836	15.796	15.944	VV	3533	70906	1.22%	0.353%
162	15.962	15.944	15.981	VV	144	2932	0.05%	0.015%
163	16.023	15.981	16.044	PV	264	5783	0.10%	0.029%
164	16.174	16.044	16.200	VV	510	22010	0.38%	0.109%
165	16.219	16.200	16.233	VV	294	5983	0.10%	0.030%
166	16.262	16.233	16.298	VV	2191	33331	0.57%	0.166%
167	16.327	16.298	16.364	VV	359	8125	0.14%	0.040%
168	16.384	16.364	16.417	VV	192	3077	0.05%	0.015%
169	16.462	16.417	16.478	PV	198	3559	0.06%	0.018%
170	16.571	16.478	16.590	VV	239	7635	0.13%	0.038%
171	16.657	16.590	16.691	VV	1295	38106	0.66%	0.189%
172	16.744	16.691	16.794	VV	2499	61353	1.06%	0.305%
173	16.822	16.794	16.843	VV	892	14957	0.26%	0.074%
174	16.876	16.843	16.994	VV	6959	119471	2.06%	0.594%

175	17.050	16.994	17.070	VV	236	7434	0.13%	0.037%
176	17.212	17.070	17.237	PV	2493	53234	0.92%	0.265%
177	17.260	17.237	17.344	VV	1581	35712	0.61%	0.178%
178	17.551	17.344	17.571	VV	379	6607	0.11%	0.033%
179	17.660	17.571	17.714	VV	4007	81674	1.41%	0.406%
180	17.747	17.714	17.801	PV	1030	18057	0.31%	0.090%
181	17.882	17.801	17.898	VV	97	5298	0.09%	0.026%
182	17.940	17.898	17.970	PV	145	4136	0.07%	0.021%
183	18.055	17.970	18.075	PV	1964	32629	0.56%	0.162%
184	18.099	18.075	18.131	VV	3107	46173	0.79%	0.230%
185	18.188	18.131	18.231	VV	2605	42220	0.73%	0.210%
186	18.329	18.231	18.388	VV	798	19857	0.34%	0.099%
187	18.472	18.388	18.504	PV	7612	211103	3.63%	1.050%
188	18.521	18.504	18.598	VV	5876	126827	2.18%	0.631%
189	18.623	18.598	18.691	VV	838	22508	0.39%	0.112%
190	18.754	18.691	18.778	PV	215	5061	0.09%	0.025%
191	18.817	18.778	18.864	VV	453	10705	0.18%	0.053%
192	18.930	18.864	18.980	PV	3807	79497	1.37%	0.395%
193	19.032	18.980	19.063	VV	2546	43468	0.75%	0.216%
194	19.088	19.063	19.140	VV	723	15088	0.26%	0.075%
195	19.326	19.140	19.383	PV	5442	237791	4.09%	1.182%
196	19.400	19.383	19.414	VV	1120	18304	0.31%	0.091%
197	19.490	19.414	19.506	VV	941	45234	0.78%	0.225%
198	19.530	19.506	19.557	VV	1478	24799	0.43%	0.123%
199	19.625	19.557	19.654	VV	1046	36961	0.64%	0.184%
200	19.715	19.654	19.751	VV	2935	69777	1.20%	0.347%
201	19.779	19.751	19.801	VV	2005	35306	0.61%	0.176%
202	19.827	19.801	19.854	VV	1760	41333	0.71%	0.206%
203	19.890	19.854	19.918	VV	1757	44750	0.77%	0.222%
204	20.005	19.918	20.033	VV	1825	80826	1.39%	0.402%
205	20.087	20.033	20.138	VV	4484	143420	2.47%	0.713%
206	20.338	20.138	20.379	VV	4565	375309	6.46%	1.866%
207	20.455	20.379	20.481	VV	5821	238401	4.10%	1.185%
208	20.571	20.481	20.586	VV	5168	289130	4.97%	1.438%
209	20.618	20.586	20.655	VV	9468	260673	4.48%	1.296%
210	20.813	20.655	20.871	VV	7837	738705	12.71%	3.673%
211	20.983	20.871	21.021	VV	6603	551398	9.49%	2.741%
212	21.201	21.021	21.278	VV	7873	956247	16.45%	4.754%
213	21.328	21.278	21.470	VV	5346	566563	9.75%	2.817%
214	21.528	21.470	21.583	VV	4434	280596	4.83%	1.395%
215	21.639	21.583	21.855	VV	5381	483648	8.32%	2.405%
216	21.879	21.855	21.928	VV	1585	61587	1.06%	0.306%
217	21.950	21.928	22.079	VV	1155	62994	1.08%	0.313%
218	22.133	22.079	22.201	VBA	1338	63360	1.09%	0.315%
Sum of corrected areas:						20113347		