

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040125.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 21:26
 Sample : 01363-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.281	3.254	3.390	BV	40	-68	-0.00%	-0.000%
2	3.406	3.390	3.462	PV	83	1771	0.05%	0.010%
3	3.487	3.462	3.596	PV	155	6096	0.17%	0.035%
4	3.611	3.596	3.624	PV	114	1218	0.03%	0.007%
5	3.629	3.624	3.724	VV	98	2969	0.08%	0.017%
6	3.735	3.724	3.751	PV	192	1959	0.05%	0.011%
7	3.773	3.751	3.857	VV	1983	26507	0.74%	0.153%
8	3.891	3.857	3.948	VV	1353	19445	0.55%	0.112%
9	3.975	3.948	4.055	VV	651	10462	0.29%	0.060%
10	4.064	4.055	4.081	VV	56	796	0.02%	0.005%
11	4.091	4.081	4.121	VV	116	1229	0.03%	0.007%
12	4.127	4.121	4.144	VV	99	616	0.02%	0.004%
13	4.168	4.144	4.314	VV	114	6268	0.18%	0.036%
14	4.334	4.314	4.368	VV	146	2989	0.08%	0.017%
15	4.378	4.368	4.385	VV	90	704	0.02%	0.004%
16	4.405	4.385	4.471	VV	407	7845	0.22%	0.045%
17	4.493	4.471	4.504	VV	98	1228	0.03%	0.007%
18	4.509	4.504	4.521	VV	83	552	0.02%	0.003%
19	4.542	4.521	4.612	PV	151	4414	0.12%	0.025%
20	4.623	4.612	4.644	VV	99	589	0.02%	0.003%
21	4.662	4.644	4.679	PV	129	1605	0.05%	0.009%
22	4.687	4.679	4.696	VV	76	417	0.01%	0.002%
23	4.718	4.696	4.757	VV	419	5926	0.17%	0.034%
24	4.765	4.757	4.812	VV	142	2246	0.06%	0.013%
25	4.827	4.812	4.839	VV	98	1102	0.03%	0.006%
26	4.868	4.839	4.878	VV	120	1900	0.05%	0.011%
27	4.907	4.878	4.961	VV	128	4088	0.11%	0.024%
28	5.057	4.961	5.121	VV	272	7848	0.22%	0.045%
29	5.133	5.121	5.178	PV	116	2847	0.08%	0.016%
30	5.206	5.178	5.223	VV	163	2771	0.08%	0.016%
31	5.240	5.223	5.287	VV	219	4426	0.12%	0.025%
32	5.298	5.287	5.349	VV	144	3731	0.10%	0.021%
33	5.360	5.349	5.410	VV	159	2688	0.08%	0.015%
34	5.423	5.410	5.476	VV	140	3413	0.10%	0.020%
35	5.500	5.476	5.551	VV	185	5128	0.14%	0.030%
36	5.584	5.551	5.601	VV	210	5156	0.14%	0.030%

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37	5.607	5.601	5.678	VV	168	6226	0.17%	0.036%
38	5.688	5.678	5.741	VV	222	5525	0.15%	0.032%
39	5.752	5.741	5.815	VV	158	5447	0.15%	0.031%
40	5.831	5.815	5.839	VV	164	1731	0.05%	0.010%
41	5.864	5.839	5.900	VV	225	4732	0.13%	0.027%
42	5.936	5.900	5.959	VV	223	4956	0.14%	0.029%
43	5.984	5.959	5.998	VV	165	2476	0.07%	0.014%
44	6.048	5.998	6.128	VV	272	7980	0.22%	0.046%
45	6.138	6.128	6.178	PV	111	1901	0.05%	0.011%
46	6.201	6.178	6.225	VV	101	2326	0.07%	0.013%
47	6.262	6.225	6.270	VV	309	4849	0.14%	0.028%
48	6.281	6.270	6.386	VV	353	14083	0.39%	0.081%
49	6.420	6.386	6.468	VV	859	14780	0.41%	0.085%
50	6.502	6.468	6.549	VV	143	5447	0.15%	0.031%
51	6.564	6.549	6.573	VV	189	1884	0.05%	0.011%
52	6.597	6.573	6.661	VV	611	13552	0.38%	0.078%
53	6.672	6.661	6.688	VV	183	2208	0.06%	0.013%
54	6.707	6.688	6.803	VV	179	8335	0.23%	0.048%
55	6.828	6.803	6.896	VV	326	9094	0.26%	0.052%
56	6.908	6.896	6.920	VV	135	1430	0.04%	0.008%
57	6.940	6.920	6.981	VV	204	4135	0.12%	0.024%
58	6.995	6.981	7.017	VV	138	1907	0.05%	0.011%
59	7.040	7.017	7.101	PV	133	3807	0.11%	0.022%
60	7.117	7.101	7.128	VV	142	1538	0.04%	0.009%
61	7.134	7.128	7.143	VV	110	851	0.02%	0.005%
62	7.173	7.143	7.190	VV	140	3400	0.10%	0.020%
63	7.222	7.190	7.235	VV	228	4414	0.12%	0.025%
64	7.244	7.235	7.258	VV	219	2121	0.06%	0.012%
65	7.282	7.258	7.305	VV	185	4090	0.11%	0.024%
66	7.324	7.305	7.371	VV	206	5637	0.16%	0.032%
67	7.385	7.371	7.409	VV	319	4186	0.12%	0.024%
68	7.426	7.409	7.474	VV	435	6980	0.20%	0.040%
69	7.507	7.474	7.521	VV	153	3150	0.09%	0.018%
70	7.526	7.521	7.538	VV	118	1418	0.04%	0.008%
71	7.547	7.538	7.561	VV	177	1950	0.05%	0.011%
72	7.572	7.561	7.584	VV	152	1601	0.04%	0.009%
73	7.654	7.584	7.695	VV	1395	22811	0.64%	0.131%
74	7.703	7.695	7.736	VV	183	3503	0.10%	0.020%
75	7.745	7.736	7.752	VV	94	824	0.02%	0.005%
76	7.777	7.752	7.787	VV	160	2403	0.07%	0.014%
77	7.828	7.787	7.846	VV	182	4163	0.12%	0.024%
78	7.869	7.846	7.881	VV	128	1298	0.04%	0.007%
79	7.913	7.881	7.934	PV	169	3131	0.09%	0.018%
80	8.178	8.166	8.202	VV	1333	26011	0.73%	0.150%
81	8.225	8.202	8.265	VV	1314	36777	1.03%	0.212%
82	8.283	8.265	8.334	VV	937	28155	0.79%	0.162%
83	8.352	8.334	8.414	VV	938	26807	0.75%	0.154%
84	8.440	8.414	8.484	VV	946	22049	0.62%	0.127%
85	8.496	8.484	8.507	VV	484	5807	0.16%	0.033%
86	8.534	8.507	8.570	VV	2623	40659	1.14%	0.234%
87	8.581	8.570	8.612	VV	407	7509	0.21%	0.043%
88	8.651	8.612	8.668	VV	315	9254	0.26%	0.053%
89	8.681	8.668	8.721	VV	315	7367	0.21%	0.042%

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90	8.734	8.721	8.760	VV	243	3670	0.10%	0.021%
91	8.774	8.760	8.804	VV	221	3864	0.11%	0.022%
92	9.071	9.055	9.239	VV	1700	97671	2.74%	0.563%
93	9.265	9.239	9.329	VV	1136	34879	0.98%	0.201%
94	9.362	9.329	9.531	VV	1306	52140	1.46%	0.300%
95	9.546	9.531	9.565	VV	198	3867	0.11%	0.022%
96	9.595	9.565	9.621	VV	206	5695	0.16%	0.033%
97	9.632	9.621	9.644	VV	205	2146	0.06%	0.012%
98	9.667	9.644	9.688	VV	246	4343	0.12%	0.025%
99	9.739	9.688	9.794	VV	371	15926	0.45%	0.092%
100	9.820	9.794	9.844	VV	275	6419	0.18%	0.037%
101	9.861	9.844	9.890	VV	222	4584	0.13%	0.026%
102	9.920	9.890	9.945	VV	307	4315	0.12%	0.025%
103	9.972	9.945	9.994	PV	116	2071	0.06%	0.012%
104	10.025	9.994	10.121	VV	6214	172567	4.84%	0.994%
105	10.141	10.121	10.286	VV	1296	47300	1.33%	0.272%
106	10.300	10.286	10.317	VV	211	2759	0.08%	0.016%
107	10.355	10.317	10.448	VV	177	8427	0.24%	0.049%
108	10.487	10.448	10.510	VV	346	7313	0.21%	0.042%
109	10.530	10.510	10.572	VV	292	6898	0.19%	0.040%
110	10.621	10.572	10.650	VV	203	5398	0.15%	0.031%
111	10.669	10.650	10.744	VV	164	3384	0.09%	0.019%
112	10.806	10.744	10.830	PV	358	7049	0.20%	0.041%
113	10.881	10.830	10.931	VV	500	12621	0.35%	0.073%
114	10.949	10.931	11.051	VV	191	6825	0.19%	0.039%
115	11.072	11.051	11.138	VV	81	3325	0.09%	0.019%
116	11.174	11.138	11.241	VV	282	11570	0.32%	0.067%
117	11.255	11.241	11.313	VV	183	5143	0.14%	0.030%
118	11.331	11.313	11.371	VV	127	2717	0.08%	0.016%
119	11.386	11.371	11.411	VV	140	1709	0.05%	0.010%
120	11.436	11.411	11.455	PV	103	1499	0.04%	0.009%
121	11.516	11.455	11.558	VV	1316	22399	0.63%	0.129%
122	11.594	11.558	11.644	VV	1534	29845	0.84%	0.172%
123	11.678	11.644	11.721	VV	436	11227	0.31%	0.065%
124	11.738	11.721	11.794	VV	262	4322	0.12%	0.025%
125	11.900	11.794	12.021	PV	321604	3565422	100.00%	20.538%
126	12.060	12.021	12.084	VV	537	15652	0.44%	0.090%
127	12.098	12.084	12.164	VV	366	10429	0.29%	0.060%
128	12.191	12.164	12.211	VV	265	5387	0.15%	0.031%
129	12.251	12.211	12.291	VV	489	13530	0.38%	0.078%
130	12.303	12.291	12.324	VV	280	3970	0.11%	0.023%
131	12.350	12.324	12.385	VV	360	9316	0.26%	0.054%
132	12.408	12.385	12.474	VV	391	10401	0.29%	0.060%
133	12.500	12.474	12.612	VV	12537	194615	5.46%	1.121%
134	12.637	12.612	12.681	VV	426	12605	0.35%	0.073%
135	12.706	12.681	12.804	VV	378	15482	0.43%	0.089%
136	12.834	12.804	12.866	VV	400	9178	0.26%	0.053%
137	12.893	12.866	12.934	VV	682	11388	0.32%	0.066%
138	12.956	12.934	12.988	VV	709	12083	0.34%	0.070%
139	13.003	12.988	13.121	VV	220	7257	0.20%	0.042%
140	13.157	13.121	13.208	VV	181	4794	0.13%	0.028%
141	13.213	13.208	13.237	VV	79	1053	0.03%	0.006%

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142	13.338	13.237	13.481	PV	230788	2862269	80.28%	16.488%
143	13.506	13.481	13.564	VV	797	21614	0.61%	0.125%
144	13.578	13.564	13.663	VV	429	14386	0.40%	0.083%
145	13.680	13.663	13.697	VV	156	1839	0.05%	0.011%
146	13.737	13.697	13.843	VV	1401	30945	0.87%	0.178%
147	13.911	13.843	13.982	VV	480	13500	0.38%	0.078%
148	14.042	13.982	14.068	VV	651	13305	0.37%	0.077%
149	14.091	14.068	14.165	VV	1012	20587	0.58%	0.119%
150	14.180	14.165	14.291	VV	150	6306	0.18%	0.036%
151	14.472	14.291	14.485	PV	131	7940	0.22%	0.046%
152	14.531	14.485	14.626	VV	822	32934	0.92%	0.190%
153	14.654	14.626	14.704	VV	1076	20033	0.56%	0.115%
154	14.721	14.704	14.841	VV	296	15508	0.43%	0.089%
155	14.904	14.841	14.978	VV	169	7889	0.22%	0.045%
156	15.035	14.978	15.066	PV	577	9599	0.27%	0.055%
157	15.194	15.066	15.218	VV	1402	35174	0.99%	0.203%
158	15.241	15.218	15.283	VV	1326	23081	0.65%	0.133%
159	15.297	15.283	15.328	VV	237	4000	0.11%	0.023%
160	15.384	15.328	15.431	VV	170	6030	0.17%	0.035%
161	15.447	15.431	15.462	PV	121	1660	0.05%	0.010%
162	15.497	15.462	15.541	VV	530	10443	0.29%	0.060%
163	15.635	15.541	15.759	VV	8360	445398	12.49%	2.566%
164	15.783	15.759	15.947	VV	1532	37373	1.05%	0.215%
165	15.973	15.947	15.998	PV	106	1299	0.04%	0.007%
166	16.045	15.998	16.068	PV	138	2866	0.08%	0.017%
167	16.216	16.068	16.261	PV	1606	41172	1.15%	0.237%
168	16.282	16.261	16.331	VV	370	7130	0.20%	0.041%
169	16.409	16.331	16.434	VV	168	5223	0.15%	0.030%
170	16.564	16.434	16.588	PV	113	8604	0.24%	0.050%
171	16.665	16.588	16.679	VV	1602	35377	0.99%	0.204%
172	16.699	16.679	16.750	VV	2024	44424	1.25%	0.256%
173	16.773	16.750	16.808	VV	685	14260	0.40%	0.082%
174	16.836	16.808	17.014	VV	5137	109284	3.07%	0.630%
175	17.060	17.014	17.084	PV	202	4784	0.13%	0.028%
176	17.167	17.084	17.186	VV	2008	39168	1.10%	0.226%
177	17.214	17.186	17.288	VV	8361	127138	3.57%	0.732%
178	17.503	17.288	17.558	VV	482	13988	0.39%	0.081%
179	17.616	17.558	17.674	PV	2216	45733	1.28%	0.263%
180	17.704	17.674	17.738	VV	417	7721	0.22%	0.044%
181	17.902	17.738	17.918	VV	71	5447	0.15%	0.031%
182	18.055	17.918	18.098	PV	1933	37882	1.06%	0.218%
183	18.146	18.098	18.180	VV	1694	26577	0.75%	0.153%
184	18.285	18.180	18.318	VV	326	11184	0.31%	0.064%
185	18.376	18.318	18.404	PV	962	14405	0.40%	0.083%
186	18.483	18.404	18.641	VV	5591	232588	6.52%	1.340%
187	18.772	18.641	18.798	VV	244	8433	0.24%	0.049%
188	18.885	18.798	18.934	PV	2433	51695	1.45%	0.298%
189	18.990	18.934	19.028	VV	1745	34127	0.96%	0.197%
190	19.086	19.028	19.111	VV	444	12952	0.36%	0.075%
191	19.310	19.111	19.394	PV	3012	198360	5.56%	1.143%
192	19.413	19.394	19.440	VV	1472	34006	0.95%	0.196%
193	19.485	19.440	19.511	VV	1187	38217	1.07%	0.220%
194	19.581	19.511	19.601	VV	1410	52001	1.46%	0.300%

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195	19.675	19.601	19.708	VV	2234	82684	2.32%	0.476%
196	19.736	19.708	19.755	VV	1733	40191	1.13%	0.232%
197	19.786	19.755	19.807	VV	1686	46864	1.31%	0.270%
198	20.303	19.807	20.321	VV	4998	871002	24.43%	5.017%
199	20.418	20.321	20.443	VV	6443	392757	11.02%	2.262%
200	20.577	20.443	20.598	VV	7838	585364	16.42%	3.372%
201	20.774	20.598	20.797	VV	8886	943497	26.46%	5.435%
202	20.935	20.797	20.997	VV	8905	1038524	29.13%	5.982%
203	21.151	20.997	21.184	VV	8720	928090	26.03%	5.346%
204	21.247	21.184	21.354	VV	8298	763696	21.42%	4.399%
205	21.403	21.354	21.449	VV	6086	339546	9.52%	1.956%
206	21.566	21.449	21.718	VV	5569	801482	22.48%	4.617%
207	21.809	21.718	21.923	VV	3467	365436	10.25%	2.105%
208	22.045	21.923	22.098	VV	1506	142551	4.00%	0.821%
209	22.148	22.098	22.184	VV	439	20534	0.58%	0.118%
					Sum of corrected areas:		17360075	

Aliphatic EPH 011023.M Wed Feb 01 06:03:37 2023