

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040142.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 07:07
 Sample : 01355-04
 Misc :
 ALS Vial : 40 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	3.295	3.254	3.351	BV	88	1815	0.05%	0.010%
2	3.365	3.351	3.392	PV	89	1243	0.03%	0.007%
3	3.404	3.392	3.478	VV	82	2407	0.06%	0.014%
4	3.515	3.478	3.548	VV	122	3474	0.09%	0.020%
5	3.558	3.548	3.591	VV	108	2056	0.05%	0.012%
6	3.621	3.591	3.641	VV	98	1922	0.05%	0.011%
7	3.648	3.641	3.675	VV	140	1822	0.05%	0.010%
8	3.685	3.675	3.692	VV	75	778	0.02%	0.004%
9	3.697	3.692	3.724	VV	98	1088	0.03%	0.006%
10	3.735	3.724	3.778	PV	123	2881	0.07%	0.017%
11	3.815	3.778	3.858	VV	123	2967	0.08%	0.017%
12	3.862	3.858	3.881	VV	124	1134	0.03%	0.006%
13	3.885	3.881	3.898	VV	132	786	0.02%	0.005%
14	3.905	3.898	3.921	VV	121	1453	0.04%	0.008%
15	3.940	3.921	4.022	VV	137	4430	0.11%	0.025%
16	4.054	4.022	4.094	VV	93	2245	0.06%	0.013%
17	4.128	4.094	4.137	VV	93	1529	0.04%	0.009%
18	4.178	4.137	4.193	VV	183	3657	0.09%	0.021%
19	4.200	4.193	4.211	VV	171	1130	0.03%	0.006%
20	4.226	4.211	4.240	VV	114	1758	0.04%	0.010%
21	4.250	4.240	4.291	VV	158	3559	0.09%	0.020%
22	4.301	4.291	4.324	VV	149	2366	0.06%	0.014%
23	4.340	4.324	4.351	VV	132	1661	0.04%	0.010%
24	4.358	4.351	4.378	VV	139	1353	0.03%	0.008%
25	4.402	4.378	4.444	VV	457	7820	0.20%	0.045%
26	4.456	4.444	4.527	VV	135	4711	0.12%	0.027%
27	4.545	4.527	4.647	VV	196	4322	0.11%	0.025%
28	4.665	4.647	4.696	VV	201	2225	0.06%	0.013%
29	4.718	4.696	4.761	VV	419	6958	0.18%	0.040%
30	4.769	4.761	4.798	VV	123	2075	0.05%	0.012%
31	4.825	4.798	4.838	VV	122	1933	0.05%	0.011%
32	4.855	4.838	4.893	VV	112	2293	0.06%	0.013%
33	4.907	4.893	4.931	VV	99	1503	0.04%	0.009%
34	4.965	4.931	4.974	VV	101	2585	0.07%	0.015%
35	4.986	4.974	5.048	VV	100	3130	0.08%	0.018%
36	5.058	5.048	5.108	VV	82	2121	0.05%	0.012%

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37	5.114	5.108	5.151	VV	146	2520	0.06%	0.014%
38	5.159	5.151	5.168	VV	132	1203	0.03%	0.007%
39	5.181	5.168	5.190	VV	204	2222	0.06%	0.013%
40	5.240	5.190	5.309	VV	438	17866	0.45%	0.102%
41	5.326	5.309	5.334	VV	135	1867	0.05%	0.011%
42	5.346	5.334	5.368	VV	147	2223	0.06%	0.013%
43	5.377	5.368	5.474	VV	100	3860	0.10%	0.022%
44	5.482	5.474	5.501	VV	114	1210	0.03%	0.007%
45	5.573	5.501	5.700	VV	263	17204	0.44%	0.099%
46	5.710	5.700	5.717	VV	78	690	0.02%	0.004%
47	5.726	5.717	5.732	VV	110	659	0.02%	0.004%
48	5.755	5.732	5.784	VV	139	2576	0.07%	0.015%
49	5.795	5.784	5.801	VV	93	624	0.02%	0.004%
50	5.808	5.801	5.814	VV	82	494	0.01%	0.003%
51	5.913	5.814	5.990	VV	512	19973	0.51%	0.114%
52	6.002	5.990	6.024	VV	174	2186	0.06%	0.013%
53	6.049	6.024	6.094	VV	201	5355	0.14%	0.031%
54	6.107	6.094	6.138	VV	94	2168	0.05%	0.012%
55	6.153	6.138	6.172	VV	103	1682	0.04%	0.010%
56	6.191	6.172	6.199	VV	107	1144	0.03%	0.007%
57	6.238	6.199	6.251	PV	145	2896	0.07%	0.017%
58	6.256	6.251	6.268	VV	177	1075	0.03%	0.006%
59	6.327	6.268	6.378	VV	204	7783	0.20%	0.045%
60	6.421	6.378	6.451	VV	970	14689	0.37%	0.084%
61	6.470	6.451	6.487	VV	145	2213	0.06%	0.013%
62	6.533	6.487	6.562	VV	182	5272	0.13%	0.030%
63	6.600	6.562	6.638	VV	451	10477	0.27%	0.060%
64	6.650	6.638	6.716	VV	226	7900	0.20%	0.045%
65	6.721	6.716	6.768	VV	183	3541	0.09%	0.020%
66	6.787	6.768	6.814	VV	141	3154	0.08%	0.018%
67	6.826	6.814	6.852	VV	263	3824	0.10%	0.022%
68	6.859	6.852	6.885	VV	156	1815	0.05%	0.010%
69	6.908	6.885	6.917	VV	108	1222	0.03%	0.007%
70	6.943	6.917	6.978	VV	202	4483	0.11%	0.026%
71	6.997	6.978	7.054	VV	115	3362	0.09%	0.019%
72	7.094	7.054	7.114	VV	136	2735	0.07%	0.016%
73	7.187	7.114	7.241	VV	97	5176	0.13%	0.030%
74	7.282	7.241	7.308	VV	156	3620	0.09%	0.021%
75	7.322	7.308	7.364	VV	180	4843	0.12%	0.028%
76	7.384	7.364	7.409	VV	230	3711	0.09%	0.021%
77	7.426	7.409	7.451	VV	277	4467	0.11%	0.026%
78	7.457	7.451	7.514	VV	157	4235	0.11%	0.024%
79	7.526	7.514	7.545	VV	151	1921	0.05%	0.011%
80	7.561	7.545	7.614	VV	162	5399	0.14%	0.031%
81	7.618	7.614	7.627	VV	176	978	0.02%	0.006%
82	7.656	7.627	7.748	VV	832	22064	0.56%	0.126%
83	7.757	7.748	7.788	VV	153	3331	0.08%	0.019%
84	7.828	7.788	7.858	VV	216	5631	0.14%	0.032%
85	7.862	7.858	7.884	VV	132	1320	0.03%	0.008%
86	7.913	7.884	7.948	VV	122	3679	0.09%	0.021%
87	7.964	7.948	7.994	VV	160	2713	0.07%	0.016%
88	8.016	7.994	8.054	VV	260	5055	0.13%	0.029%
89	8.076	8.054	8.088	VV	196	3066	0.08%	0.018%

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90	8.112	8.088	8.128	VV	386	6079	0.15%	0.035%
91	8.138	8.128	8.161	VV	336	5219	0.13%	0.030%
92	8.179	8.161	8.201	VV	357	5971	0.15%	0.034%
93	8.226	8.201	8.251	VV	473	8741	0.22%	0.050%
94	8.285	8.251	8.304	VV	414	7570	0.19%	0.043%
95	8.315	8.304	8.328	VV	232	2947	0.07%	0.017%
96	8.352	8.328	8.401	VV	557	12393	0.31%	0.071%
97	8.449	8.401	8.491	VV	469	15982	0.41%	0.092%
98	8.537	8.491	8.611	VV	1651	44560	1.13%	0.255%
99	8.629	8.611	8.639	VV	363	4804	0.12%	0.028%
100	8.648	8.639	8.765	VV	342	15765	0.40%	0.090%
101	8.833	8.765	8.876	VV	178	7446	0.19%	0.043%
102	8.896	8.876	8.919	VV	224	4094	0.10%	0.023%
103	8.966	8.919	9.008	VV	392	12663	0.32%	0.073%
104	9.032	9.008	9.058	VV	310	7375	0.19%	0.042%
105	9.073	9.058	9.109	VV	498	9117	0.23%	0.052%
106	9.126	9.109	9.198	VV	234	8973	0.23%	0.051%
107	9.265	9.198	9.338	VV	772	23763	0.60%	0.136%
108	9.365	9.338	9.577	VV	886	32619	0.83%	0.187%
109	9.597	9.577	9.621	VV	96	2008	0.05%	0.012%
110	9.654	9.621	9.672	VV	98	1844	0.05%	0.011%
111	9.739	9.672	9.844	VV	340	21055	0.53%	0.121%
112	9.860	9.844	9.908	VV	233	6151	0.16%	0.035%
113	9.921	9.908	9.950	VV	171	2833	0.07%	0.016%
114	9.978	9.950	10.001	PV	144	2486	0.06%	0.014%
115	10.035	10.001	10.121	VV	3028	117011	2.97%	0.670%
116	10.139	10.121	10.294	VV	1243	52079	1.32%	0.298%
117	10.316	10.294	10.334	VV	210	3765	0.10%	0.022%
118	10.360	10.334	10.391	VV	175	4997	0.13%	0.029%
119	10.412	10.391	10.451	VV	160	3781	0.10%	0.022%
120	10.529	10.451	10.568	VV	326	11771	0.30%	0.067%
121	10.588	10.568	10.648	VV	195	6954	0.18%	0.040%
122	10.670	10.648	10.703	VV	184	3504	0.09%	0.020%
123	10.807	10.703	10.831	PV	380	11596	0.29%	0.066%
124	10.880	10.831	10.922	VV	540	16813	0.43%	0.096%
125	10.943	10.922	11.048	VV	262	11756	0.30%	0.067%
126	11.098	11.048	11.134	VV	240	5243	0.13%	0.030%
127	11.179	11.134	11.235	PV	491	18694	0.47%	0.107%
128	11.259	11.235	11.312	VV	291	9902	0.25%	0.057%
129	11.331	11.312	11.371	VV	203	4733	0.12%	0.027%
130	11.386	11.371	11.414	VV	199	2633	0.07%	0.015%
131	11.431	11.414	11.451	VV	146	2432	0.06%	0.014%
132	11.514	11.451	11.561	VV	1434	29776	0.76%	0.171%
133	11.593	11.561	11.644	VV	1712	36000	0.91%	0.206%
134	11.676	11.644	11.721	VV	666	15575	0.40%	0.089%
135	11.739	11.721	11.801	VV	250	6123	0.16%	0.035%
136	11.898	11.801	12.028	VV	344404	3943005	100.00%	22.591%
137	12.061	12.028	12.166	VV	868	31492	0.80%	0.180%
138	12.189	12.166	12.210	VV	317	5320	0.13%	0.030%
139	12.252	12.210	12.324	VV	557	19060	0.48%	0.109%
140	12.355	12.324	12.391	VV	634	15815	0.40%	0.091%
141	12.414	12.391	12.471	VV	471	15838	0.40%	0.091%

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142	12.500	12.471	12.681	VV	39193	596693	15.13%	3.419%
143	12.703	12.681	12.788	VV	401	16070	0.41%	0.092%
144	12.835	12.788	12.871	VV	420	13449	0.34%	0.077%
145	12.891	12.871	12.931	VV	677	12545	0.32%	0.072%
146	12.958	12.931	13.114	VV	1587	45646	1.16%	0.262%
147	13.148	13.114	13.230	VV	546	14793	0.38%	0.085%
148	13.273	13.230	13.301	PV	583	12687	0.32%	0.073%
149	13.336	13.301	13.481	VV	250365	3032566	76.91%	17.375%
150	13.529	13.481	13.558	VV	1411	40793	1.03%	0.234%
151	13.578	13.558	13.690	VV	1680	60073	1.52%	0.344%
152	13.734	13.690	13.891	VV	9023	186019	4.72%	1.066%
153	13.911	13.891	13.994	VV	617	18244	0.46%	0.105%
154	14.041	13.994	14.068	VV	814	16041	0.41%	0.092%
155	14.090	14.068	14.165	VV	1046	21961	0.56%	0.126%
156	14.227	14.165	14.294	VV	180	6613	0.17%	0.038%
157	14.335	14.294	14.395	PV	104	4400	0.11%	0.025%
158	14.462	14.395	14.490	PV	156	4719	0.12%	0.027%
159	14.567	14.490	14.627	VV	929	44262	1.12%	0.254%
160	14.652	14.627	14.678	VV	1258	19615	0.50%	0.112%
161	14.714	14.678	14.784	VV	815	21684	0.55%	0.124%
162	14.815	14.784	14.851	VV	174	4981	0.13%	0.029%
163	14.889	14.851	14.990	VV	347	11038	0.28%	0.063%
164	15.033	14.990	15.071	PV	674	11010	0.28%	0.063%
165	15.196	15.071	15.378	VV	3074	153689	3.90%	0.881%
166	15.438	15.378	15.467	VV	138	5608	0.14%	0.032%
167	15.488	15.467	15.539	VV	142	4089	0.10%	0.023%
168	15.637	15.539	15.701	VV	8327	399486	10.13%	2.289%
169	15.728	15.701	15.756	VV	6369	133732	3.39%	0.766%
170	15.782	15.756	15.869	VV	7393	122002	3.09%	0.699%
171	15.886	15.869	15.918	VV	185	3753	0.10%	0.022%
172	15.937	15.918	15.991	VV	266	6909	0.18%	0.040%
173	16.032	15.991	16.068	VV	174	4024	0.10%	0.023%
174	16.214	16.068	16.254	VV	1827	46680	1.18%	0.267%
175	16.279	16.254	16.316	VV	582	10713	0.27%	0.061%
176	16.341	16.316	16.361	PV	136	2625	0.07%	0.015%
177	16.507	16.361	16.551	PV	688	14396	0.37%	0.082%
178	16.568	16.551	16.604	VV	209	3094	0.08%	0.018%
179	16.662	16.604	16.680	VV	3097	65552	1.66%	0.376%
180	16.713	16.680	16.732	VV	3272	90397	2.29%	0.518%
181	16.762	16.732	16.958	VV	3463	137576	3.49%	0.788%
182	16.990	16.958	17.018	VV	175	3901	0.10%	0.022%
183	17.048	17.018	17.066	PV	282	4676	0.12%	0.027%
184	17.109	17.066	17.144	VV	2701	72916	1.85%	0.418%
185	17.164	17.144	17.186	VV	2807	48632	1.23%	0.279%
186	17.212	17.186	17.337	VV	6748	118732	3.01%	0.680%
187	17.357	17.337	17.388	VV	200	3304	0.08%	0.019%
188	17.411	17.388	17.446	VV	180	4716	0.12%	0.027%
189	17.500	17.446	17.541	PV	520	12030	0.31%	0.069%
190	17.614	17.541	17.665	VV	2740	63850	1.62%	0.366%
191	17.697	17.665	17.730	VV	652	16793	0.43%	0.096%
192	17.772	17.730	17.804	VV	172	6233	0.16%	0.036%
193	17.826	17.804	17.851	VV	176	2614	0.07%	0.015%
194	17.894	17.851	17.928	VV	207	3620	0.09%	0.021%

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195	18.052	17.928	18.093	PV	2306	51525	1.31%	0.295%
196	18.143	18.093	18.174	VV	1638	31073	0.79%	0.178%
197	18.280	18.174	18.334	VV	1001	25277	0.64%	0.145%
198	18.373	18.334	18.401	PV	1542	24827	0.63%	0.142%
199	18.509	18.401	18.678	VV	12886	667863	16.94%	3.827%
200	18.728	18.678	18.821	VV	4364	145230	3.68%	0.832%
201	18.882	18.821	18.941	VV	3255	79923	2.03%	0.458%
202	18.987	18.941	19.014	VV	1597	34435	0.87%	0.197%
203	19.040	19.014	19.061	VV	735	13221	0.34%	0.076%
204	19.079	19.061	19.111	VV	300	6631	0.17%	0.038%
205	19.161	19.111	19.184	PV	245	5402	0.14%	0.031%
206	19.305	19.184	19.388	PV	3006	182834	4.64%	1.048%
207	19.409	19.388	19.454	VV	1507	45391	1.15%	0.260%
208	19.481	19.454	19.508	VV	1197	25203	0.64%	0.144%
209	19.577	19.508	19.614	VV	1419	50848	1.29%	0.291%
210	19.670	19.614	19.701	VV	2249	55378	1.40%	0.317%
211	19.733	19.701	19.758	VV	1561	34076	0.86%	0.195%
212	19.843	19.758	19.878	VV	1343	83733	2.12%	0.480%
213	19.962	19.878	19.978	VV	1442	73119	1.85%	0.419%
214	20.014	19.978	20.068	VV	3532	124597	3.16%	0.714%
215	20.150	20.068	20.178	VV	2199	139947	3.55%	0.802%
216	20.291	20.178	20.314	VV	3664	215905	5.48%	1.237%
217	20.414	20.314	20.448	VV	5248	288267	7.31%	1.652%
218	20.571	20.448	20.604	VV	6377	397187	10.07%	2.276%
219	20.770	20.604	20.804	VV	6136	616618	15.64%	3.533%
220	21.057	20.804	21.081	VV	5906	953310	24.18%	5.462%
221	21.143	21.081	21.221	VV	7034	489761	12.42%	2.806%
222	21.260	21.221	21.322	VV	5225	304325	7.72%	1.744%
223	21.563	21.322	21.761	VV	4567	1019059	25.84%	5.839%
224	21.809	21.761	21.904	VV	2340	187042	4.74%	1.072%
225	21.925	21.904	21.978	VV	1752	72906	1.85%	0.418%
226	22.042	21.978	22.078	VV	2554	113076	2.87%	0.648%
227	22.109	22.078	22.275	VV	1576	98677	2.50%	0.565%
Sum of corrected areas:					17453604			

Aliphatic EPH 011023.M Wed Feb 01 07:56:17 2023