

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040108.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 11:39
 Sample : 01328-18
 Misc :
 ALS Vial : 13 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	3.296	3.255	3.323	BV	175	2951	0.09%	0.022%
2	3.336	3.323	3.365	PV	112	793	0.03%	0.006%
3	3.379	3.365	3.389	VV	71	658	0.02%	0.005%
4	3.404	3.389	3.418	PV	72	721	0.02%	0.005%
5	3.431	3.418	3.495	VV	72	2289	0.07%	0.017%
6	3.504	3.495	3.572	VV	133	2757	0.09%	0.021%
7	3.582	3.572	3.673	VV	38	3311	0.10%	0.025%
8	3.685	3.673	3.724	VV	161	2031	0.06%	0.015%
9	3.744	3.724	3.779	PV	90	1547	0.05%	0.012%
10	3.793	3.779	3.811	VV	73	829	0.03%	0.006%
11	3.818	3.811	3.861	VV	45	1119	0.04%	0.008%
12	3.881	3.861	3.968	PV	112	4292	0.14%	0.032%
13	3.979	3.968	4.069	VV	116	3408	0.11%	0.025%
14	4.086	4.069	4.105	VV	312	3393	0.11%	0.025%
15	4.121	4.105	4.168	VV	597	7528	0.24%	0.056%
16	4.199	4.168	4.239	VV	147	3237	0.10%	0.024%
17	4.254	4.239	4.267	VV	152	2046	0.06%	0.015%
18	4.290	4.267	4.329	VV	534	7642	0.24%	0.057%
19	4.340	4.329	4.367	PV	87	1099	0.03%	0.008%
20	4.408	4.367	4.524	VV	270	9518	0.30%	0.071%
21	4.548	4.524	4.609	VV	550	8919	0.28%	0.066%
22	4.671	4.609	4.715	PV	276	6085	0.19%	0.045%
23	4.733	4.715	4.758	VV	722	8794	0.28%	0.065%
24	4.766	4.758	4.781	VV	189	1639	0.05%	0.012%
25	4.796	4.781	4.811	VV	644	6948	0.22%	0.052%
26	4.828	4.811	4.939	VV	1136	15337	0.48%	0.114%
27	4.956	4.939	4.996	VV	174	3559	0.11%	0.026%
28	5.018	4.996	5.027	VV	123	1200	0.04%	0.009%
29	5.040	5.027	5.125	VV	147	2497	0.08%	0.019%
30	5.155	5.125	5.194	PV	268	4684	0.15%	0.035%
31	5.244	5.194	5.285	VV	3291	42896	1.36%	0.319%
32	5.306	5.285	5.345	VV	884	10913	0.34%	0.081%
33	5.363	5.345	5.401	VV	141	2067	0.07%	0.015%
34	5.453	5.401	5.472	PV	315	5510	0.17%	0.041%
35	5.495	5.472	5.538	VV	220	4071	0.13%	0.030%
36	5.545	5.538	5.569	VV	138	1892	0.06%	0.014%

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37	5.577	5.569	5.629	VV	140	2748	0.09%	0.020%
38	5.643	5.629	5.661	VV	214	2371	0.07%	0.018%
39	5.682	5.661	5.704	VV	628	9170	0.29%	0.068%
40	5.724	5.704	5.748	VV	1384	15168	0.48%	0.113%
41	5.784	5.748	5.837	VV	515	8728	0.28%	0.065%
42	5.853	5.837	5.861	VV	203	2224	0.07%	0.017%
43	5.872	5.861	5.931	VV	220	4104	0.13%	0.031%
44	5.936	5.931	5.957	VV	109	844	0.03%	0.006%
45	5.990	5.957	6.035	VV	171	4182	0.13%	0.031%
46	6.049	6.035	6.103	VV	136	2819	0.09%	0.021%
47	6.113	6.103	6.122	VV	75	585	0.02%	0.004%
48	6.157	6.122	6.181	PV	131	1889	0.06%	0.014%
49	6.209	6.181	6.238	VV	136	2280	0.07%	0.017%
50	6.268	6.238	6.279	VV	133	2279	0.07%	0.017%
51	6.284	6.279	6.292	VV	128	607	0.02%	0.005%
52	6.313	6.292	6.337	VV	230	2984	0.09%	0.022%
53	6.356	6.337	6.404	VV	483	7333	0.23%	0.055%
54	6.419	6.404	6.464	VV	284	4510	0.14%	0.034%
55	6.495	6.464	6.568	VV	251	8032	0.25%	0.060%
56	6.598	6.568	6.683	VV	606	11459	0.36%	0.085%
57	6.710	6.683	6.775	PV	5295	65316	2.06%	0.486%
58	6.794	6.775	6.815	VV	556	7405	0.23%	0.055%
59	6.831	6.815	6.844	VV	317	4254	0.13%	0.032%
60	6.863	6.844	6.885	VV	886	10897	0.34%	0.081%
61	6.895	6.885	6.920	VV	308	4057	0.13%	0.030%
62	6.937	6.920	6.957	VV	475	5149	0.16%	0.038%
63	6.968	6.957	6.976	VV	108	671	0.02%	0.005%
64	6.986	6.976	7.005	PV	75	818	0.03%	0.006%
65	7.023	7.005	7.056	VV	83	1728	0.05%	0.013%
66	7.076	7.056	7.142	VV	94	4037	0.13%	0.030%
67	7.162	7.142	7.198	PV	495	6888	0.22%	0.051%
68	7.217	7.198	7.251	VV	627	12893	0.41%	0.096%
69	7.282	7.251	7.311	VV	547	13544	0.43%	0.101%
70	7.345	7.311	7.370	VV	852	17329	0.55%	0.129%
71	7.386	7.370	7.410	VV	400	4958	0.16%	0.037%
72	7.428	7.410	7.486	VV	368	9519	0.30%	0.071%
73	7.510	7.486	7.548	VV	2002	25543	0.81%	0.190%
74	7.576	7.548	7.603	VV	387	9808	0.31%	0.073%
75	7.618	7.603	7.632	VV	445	6076	0.19%	0.045%
76	7.655	7.632	7.683	VV	1254	19331	0.61%	0.144%
77	7.691	7.683	7.700	VV	312	3005	0.09%	0.022%
78	7.715	7.700	7.733	VV	450	6618	0.21%	0.049%
79	7.745	7.733	7.779	VV	465	7651	0.24%	0.057%
80	7.795	7.779	7.805	VV	208	2572	0.08%	0.019%
81	7.823	7.805	7.854	VV	277	5515	0.17%	0.041%
82	7.867	7.854	7.891	VV	116	2101	0.07%	0.016%
83	7.918	7.891	7.953	PV	919	11215	0.35%	0.083%
84	8.006	7.953	8.049	VV	285	9738	0.31%	0.072%
85	8.086	8.049	8.100	VV	274	4582	0.14%	0.034%
86	8.115	8.100	8.126	VV	333	3619	0.11%	0.027%
87	8.140	8.126	8.171	VV	367	5052	0.16%	0.038%
88	8.183	8.171	8.207	VV	340	3834	0.12%	0.029%
89	8.229	8.207	8.255	VV	717	9381	0.30%	0.070%

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90	8.285	8.255	8.307	VV	1219	14897	0.47%	0.111%
91	8.323	8.307	8.336	VV	236	3440	0.11%	0.026%
92	8.354	8.336	8.378	VV	414	5648	0.18%	0.042%
93	8.391	8.378	8.421	VV	169	3414	0.11%	0.025%
94	8.443	8.421	8.505	VV	760	17643	0.56%	0.131%
95	8.536	8.505	8.606	VV	3909	65097	2.06%	0.485%
96	8.631	8.606	8.667	VV	479	12387	0.39%	0.092%
97	8.687	8.667	8.717	VV	371	6823	0.22%	0.051%
98	8.730	8.717	8.750	VV	298	3831	0.12%	0.029%
99	8.769	8.750	8.821	VV	415	5634	0.18%	0.042%
100	8.887	8.821	8.929	VV	884	27975	0.88%	0.208%
101	8.937	8.929	8.975	VV	662	17168	0.54%	0.128%
102	8.994	8.975	9.012	VV	711	12554	0.40%	0.093%
103	9.029	9.012	9.042	VV	609	9626	0.30%	0.072%
104	9.051	9.042	9.057	VV	501	4206	0.13%	0.031%
105	9.077	9.057	9.116	VV	1018	22825	0.72%	0.170%
106	9.136	9.116	9.175	VV	448	9075	0.29%	0.068%
107	9.190	9.175	9.215	VV	322	5260	0.17%	0.039%
108	9.265	9.215	9.283	VV	1161	19865	0.63%	0.148%
109	9.298	9.283	9.345	VV	763	20441	0.65%	0.152%
110	9.372	9.345	9.418	VV	2127	44440	1.40%	0.331%
111	9.448	9.418	9.475	VV	548	9415	0.30%	0.070%
112	9.498	9.475	9.532	VV	352	6689	0.21%	0.050%
113	9.604	9.532	9.627	VV	234	9235	0.29%	0.069%
114	9.662	9.627	9.686	VV	404	9512	0.30%	0.071%
115	9.694	9.686	9.705	VV	198	1489	0.05%	0.011%
116	9.730	9.705	9.770	VV	838	14674	0.46%	0.109%
117	9.787	9.770	9.809	VV	302	5298	0.17%	0.039%
118	9.817	9.809	9.851	VV	257	4403	0.14%	0.033%
119	9.870	9.851	9.896	VV	484	6848	0.22%	0.051%
120	9.922	9.896	10.000	VV	691	12437	0.39%	0.093%
121	10.011	10.000	10.033	VV	148	1709	0.05%	0.013%
122	10.064	10.033	10.121	VV	992	20425	0.65%	0.152%
123	10.144	10.121	10.201	VV	2863	44850	1.42%	0.334%
124	10.241	10.201	10.308	VV	329	14607	0.46%	0.109%
125	10.314	10.308	10.345	VV	200	2196	0.07%	0.016%
126	10.357	10.345	10.374	VV	132	1006	0.03%	0.007%
127	10.422	10.374	10.438	PV	304	4567	0.14%	0.034%
128	10.461	10.438	10.478	VV	273	5048	0.16%	0.038%
129	10.488	10.478	10.500	VV	231	2226	0.07%	0.017%
130	10.533	10.500	10.561	VV	531	11196	0.35%	0.083%
131	10.571	10.561	10.594	VV	359	5158	0.16%	0.038%
132	10.624	10.594	10.661	VV	412	9363	0.30%	0.070%
133	10.677	10.661	10.706	VV	217	3636	0.11%	0.027%
134	10.744	10.706	10.754	PV	326	5124	0.16%	0.038%
135	10.777	10.754	10.791	VV	326	5950	0.19%	0.044%
136	10.816	10.791	10.851	VV	511	13110	0.41%	0.098%
137	10.882	10.851	10.917	VV	1130	20596	0.65%	0.153%
138	10.936	10.917	10.949	VV	356	5264	0.17%	0.039%
139	10.962	10.949	10.981	VV	341	5715	0.18%	0.043%
140	11.008	10.981	11.038	VV	918	16135	0.51%	0.120%
141	11.045	11.038	11.052	VV	196	1526	0.05%	0.011%

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142	11.075	11.052	11.083	VV	271	4238	0.13%	0.032%
143	11.095	11.083	11.120	VV	275	4602	0.15%	0.034%
144	11.134	11.120	11.158	VV	162	3251	0.10%	0.024%
145	11.170	11.158	11.181	VV	249	2571	0.08%	0.019%
146	11.203	11.181	11.235	VV	310	6590	0.21%	0.049%
147	11.256	11.235	11.263	VV	282	3569	0.11%	0.027%
148	11.306	11.263	11.323	VV	533	11541	0.36%	0.086%
149	11.333	11.323	11.362	VV	293	4890	0.15%	0.036%
150	11.388	11.362	11.425	VV	507	8073	0.26%	0.060%
151	11.518	11.425	11.558	VV	2576	43049	1.36%	0.320%
152	11.586	11.558	11.647	VV	4186	66247	2.09%	0.493%
153	11.679	11.647	11.727	VV	768	16759	0.53%	0.125%
154	11.742	11.727	11.761	VV	183	2510	0.08%	0.019%
155	11.775	11.761	11.801	VV	126	2203	0.07%	0.016%
156	11.808	11.801	11.834	VV	168	2256	0.07%	0.017%
157	11.975	11.958	12.025	VV	697	17129	0.54%	0.128%
158	12.045	12.025	12.084	VV	520	12515	0.40%	0.093%
159	12.101	12.084	12.124	VV	492	6990	0.22%	0.052%
160	12.141	12.124	12.162	VV	238	4772	0.15%	0.036%
161	12.195	12.162	12.204	VV	385	7656	0.24%	0.057%
162	12.252	12.204	12.284	VV	846	25462	0.80%	0.190%
163	12.305	12.284	12.325	VV	614	9909	0.31%	0.074%
164	12.349	12.325	12.372	VV	756	12829	0.41%	0.096%
165	12.406	12.372	12.431	VV	461	12865	0.41%	0.096%
166	12.469	12.431	12.509	VV	676	18948	0.60%	0.141%
167	12.535	12.509	12.598	VV	393	13858	0.44%	0.103%
168	12.635	12.598	12.645	VV	301	6305	0.20%	0.047%
169	12.665	12.645	12.691	VV	402	8620	0.27%	0.064%
170	12.751	12.691	12.789	VV	768	26748	0.85%	0.199%
171	12.836	12.789	12.865	VV	1547	25177	0.80%	0.187%
172	12.894	12.865	12.943	VV	4149	59512	1.88%	0.443%
173	12.954	12.943	12.978	VV	224	4312	0.14%	0.032%
174	12.998	12.978	13.095	VV	242	9352	0.30%	0.070%
175	13.099	13.095	13.109	VV	122	682	0.02%	0.005%
176	13.184	13.109	13.208	PV	230	9056	0.29%	0.067%
177	13.215	13.208	13.235	VV	139	2062	0.07%	0.015%
178	13.285	13.235	13.305	VV	305	8285	0.26%	0.062%
179	13.340	13.305	13.485	VV	246076	3163845	100.00%	23.553%
180	13.505	13.485	13.538	VV	1013	22320	0.71%	0.166%
181	13.555	13.538	13.688	VV	579	31838	1.01%	0.237%
182	13.728	13.688	13.747	VV	385	10277	0.32%	0.077%
183	13.782	13.747	13.821	VV	448	14642	0.46%	0.109%
184	13.845	13.821	13.874	VV	234	5586	0.18%	0.042%
185	13.948	13.874	13.987	VV	324	14632	0.46%	0.109%
186	14.041	13.987	14.066	VV	1293	23534	0.74%	0.175%
187	14.094	14.066	14.165	VV	3852	59283	1.87%	0.441%
188	14.179	14.165	14.243	VV	218	5342	0.17%	0.040%
189	14.253	14.243	14.281	VV	95	662	0.02%	0.005%
190	14.323	14.281	14.336	PV	332	5660	0.18%	0.042%
191	14.389	14.336	14.414	VV	241	7368	0.23%	0.055%
192	14.426	14.414	14.439	VV	172	1695	0.05%	0.013%
193	14.474	14.439	14.494	VV	215	4608	0.15%	0.034%
194	14.532	14.494	14.591	VV	917	22861	0.72%	0.170%

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195	14.599	14.591	14.633	VV	321	5536	0.17%	0.041%
196	14.656	14.633	14.694	VV	1004	16446	0.52%	0.122%
197	14.734	14.694	14.752	VV	269	6795	0.21%	0.051%
198	14.784	14.752	14.827	VV	210	8043	0.25%	0.060%
199	14.860	14.827	14.889	VV	294	7042	0.22%	0.052%
200	14.913	14.889	14.951	VV	282	7447	0.24%	0.055%
201	14.975	14.951	14.991	VV	274	5368	0.17%	0.040%
202	15.003	14.991	15.025	VV	331	4380	0.14%	0.033%
203	15.052	15.025	15.067	VV	261	4529	0.14%	0.034%
204	15.081	15.067	15.106	VV	227	3301	0.10%	0.025%
205	15.152	15.106	15.171	VV	1004	16729	0.53%	0.125%
206	15.196	15.171	15.328	VV	3739	69767	2.21%	0.519%
207	15.394	15.328	15.421	VV	274	6936	0.22%	0.052%
208	15.444	15.421	15.485	VV	227	3231	0.10%	0.024%
209	15.509	15.485	15.524	VV	98	1330	0.04%	0.010%
210	15.543	15.524	15.553	PV	110	994	0.03%	0.007%
211	15.583	15.553	15.603	VV	87	1807	0.06%	0.013%
212	15.621	15.603	15.671	VV	131	3578	0.11%	0.027%
213	15.682	15.671	15.690	VV	136	1340	0.04%	0.010%
214	15.717	15.690	15.801	VV	1252	24150	0.76%	0.180%
215	15.819	15.801	15.831	VV	99	859	0.03%	0.006%
216	15.899	15.831	15.948	VV	271	8625	0.27%	0.064%
217	15.955	15.948	15.992	VV	163	2537	0.08%	0.019%
218	16.032	15.992	16.075	VV	304	9854	0.31%	0.073%
219	16.090	16.075	16.124	VV	284	5652	0.18%	0.042%
220	16.180	16.124	16.194	VV	873	13890	0.44%	0.103%
221	16.218	16.194	16.295	VV	3155	56162	1.78%	0.418%
222	16.311	16.295	16.331	VV	215	2462	0.08%	0.018%
223	16.389	16.331	16.434	PV	298	9730	0.31%	0.072%
224	16.511	16.434	16.535	VV	299	8889	0.28%	0.066%
225	16.541	16.535	16.558	VV	217	2272	0.07%	0.017%
226	16.578	16.558	16.639	VV	236	5764	0.18%	0.043%
227	16.701	16.639	16.731	PV	1196	22272	0.70%	0.166%
228	16.768	16.731	16.801	VV	355	11095	0.35%	0.083%
229	16.811	16.801	16.826	VV	203	2138	0.07%	0.016%
230	16.864	16.826	16.958	VV	314	11717	0.37%	0.087%
231	17.050	16.958	17.069	PV	191	6355	0.20%	0.047%
232	17.136	17.069	17.145	VV	792	11205	0.35%	0.083%
233	17.168	17.145	17.201	VV	2739	43132	1.36%	0.321%
234	17.216	17.201	17.251	VV	425	5905	0.19%	0.044%
235	17.331	17.251	17.344	VV	244	6814	0.22%	0.051%
236	17.503	17.344	17.521	VV	223	16899	0.53%	0.126%
237	17.543	17.521	17.567	VV	204	4741	0.15%	0.035%
238	17.620	17.567	17.662	VV	1469	28363	0.90%	0.211%
239	17.697	17.662	17.708	VV	204	4862	0.15%	0.036%
240	17.757	17.708	17.798	VV	213	8073	0.26%	0.060%
241	17.842	17.798	17.849	VV	100	1589	0.05%	0.012%
242	17.905	17.849	17.928	PV	146	4022	0.13%	0.030%
243	17.953	17.928	17.978	VV	239	3682	0.12%	0.027%
244	18.057	17.978	18.118	VV	2442	47827	1.51%	0.356%
245	18.142	18.118	18.155	PV	97	1165	0.04%	0.009%
246	18.207	18.155	18.227	PV	271	6642	0.21%	0.049%

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247	18.245	18.227	18.255	VV	96	1413	0.04%	0.011%
248	18.339	18.255	18.351	PV	144	2055	0.06%	0.015%
249	18.482	18.351	18.507	VV	1576	32447	1.03%	0.242%
250	18.533	18.507	18.588	VV	1110	36272	1.15%	0.270%
251	18.689	18.588	18.696	VV	130	15644	0.49%	0.116%
252	18.743	18.696	18.790	PV	517	13560	0.43%	0.101%
253	18.890	18.790	18.935	PV	2091	40728	1.29%	0.303%
254	19.045	18.935	19.055	VV	258	14924	0.47%	0.111%
255	19.289	19.055	19.314	VV	829	-7552	-0.24%	-0.056%
256	19.675	19.314	19.705	PV	2655	145780	4.61%	1.085%
257	20.054	19.705	20.068	VV	3280	341485	10.79%	2.542%
258	20.418	20.068	20.441	VV	7313	930484	29.41%	6.927%
259	20.554	20.441	20.572	VV	7032	539746	17.06%	4.018%
260	20.776	20.572	20.805	VV	9072	1074245	33.95%	7.997%
261	20.953	20.805	21.036	VV	9677	1264593	39.97%	9.414%
262	21.065	21.036	21.095	VV	8356	287850	9.10%	2.143%
263	21.148	21.095	21.185	VV	8738	435757	13.77%	3.244%
264	21.255	21.185	21.341	VV	8798	741418	23.43%	5.519%
265	21.360	21.341	21.375	VV	6419	127552	4.03%	0.950%
266	21.412	21.375	21.428	VV	6256	198187	6.26%	1.475%
267	21.556	21.428	21.600	VV	6320	631702	19.97%	4.703%
268	21.620	21.600	21.638	VV	5248	118367	3.74%	0.881%
269	21.644	21.638	21.667	VV	4969	82504	2.61%	0.614%
270	21.685	21.667	21.728	VV	4554	158440	5.01%	1.179%
271	21.734	21.728	21.745	VV	4048	39838	1.26%	0.297%
272	21.758	21.745	21.769	VV	3798	55418	1.75%	0.413%
273	21.784	21.769	21.846	VV	3581	141977	4.49%	1.057%
274	21.877	21.846	21.895	VV	2501	71860	2.27%	0.535%
275	21.985	21.895	22.005	VV	2281	140376	4.44%	1.045%
276	22.013	22.005	22.021	VV	1985	19030	0.60%	0.142%
277	22.054	22.021	22.125	VV	2054	78259	2.47%	0.583%
278	22.162	22.125	22.175	VV	219	6030	0.19%	0.045%
Sum of corrected areas:					13433131			

Aliphatic EPH 011023.M Tue Jan 31 12:11:38 2023