

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040008.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 20:26
 Sample : 01260-13
 Misc :
 ALS Vial : 18 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	3.254	3.409	BV	65	-1046	-0.02%	-0.004%
2	3.423	3.409	3.442	PV	101	662	0.01%	0.003%
3	3.453	3.442	3.468	PV	70	896	0.02%	0.003%
4	3.472	3.468	3.478	VV	111	515	0.01%	0.002%
5	3.494	3.478	3.645	VV	213	5681	0.11%	0.022%
6	3.659	3.645	3.671	VV	112	991	0.02%	0.004%
7	3.678	3.671	3.699	VV	137	1249	0.02%	0.005%
8	3.743	3.699	3.758	PV	220	3681	0.07%	0.014%
9	3.779	3.758	3.855	VV	1614	21211	0.41%	0.082%
10	3.896	3.855	3.956	PV	1150	17771	0.34%	0.069%
11	3.981	3.956	4.074	VV	646	8525	0.16%	0.033%
12	4.094	4.074	4.113	VV	150	1576	0.03%	0.006%
13	4.137	4.113	4.233	PV	158	6881	0.13%	0.027%
14	4.241	4.233	4.251	VV	69	318	0.01%	0.001%
15	4.280	4.251	4.301	VV	222	3085	0.06%	0.012%
16	4.316	4.301	4.328	VV	159	1657	0.03%	0.006%
17	4.337	4.328	4.374	VV	136	2299	0.04%	0.009%
18	4.411	4.374	4.486	VV	611	9934	0.19%	0.039%
19	4.495	4.486	4.530	VV	66	1145	0.02%	0.004%
20	4.551	4.530	4.574	PV	381	5092	0.10%	0.020%
21	4.587	4.574	4.642	VV	175	3979	0.08%	0.015%
22	4.667	4.642	4.686	PV	158	2493	0.05%	0.010%
23	4.722	4.686	4.753	VV	525	10888	0.21%	0.042%
24	4.774	4.753	4.824	VV	433	14101	0.27%	0.055%
25	4.835	4.824	4.847	VV	310	3052	0.06%	0.012%
26	4.896	4.847	4.989	VV	318	19175	0.37%	0.075%
27	5.000	4.989	5.034	VV	179	3919	0.08%	0.015%
28	5.047	5.034	5.101	VV	126	3333	0.06%	0.013%
29	5.130	5.101	5.145	PV	101	1182	0.02%	0.005%
30	5.153	5.145	5.161	VV	90	518	0.01%	0.002%
31	5.187	5.161	5.232	VV	449	12957	0.25%	0.050%
32	5.247	5.232	5.288	VV	295	5594	0.11%	0.022%
33	5.324	5.288	5.444	PV	349	12072	0.23%	0.047%
34	5.466	5.444	5.477	VV	97	993	0.02%	0.004%
35	5.503	5.477	5.586	VV	206	7153	0.14%	0.028%
36	5.632	5.586	5.671	VV	929	23924	0.46%	0.093%

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37	5.685	5.671	5.714	VV	553	7801	0.15%	0.030%
38	5.729	5.714	5.739	VV	192	2541	0.05%	0.010%
39	5.753	5.739	5.773	VV	251	2602	0.05%	0.010%
40	5.789	5.773	5.798	VV	119	1415	0.03%	0.006%
41	5.805	5.798	5.811	VV	125	735	0.01%	0.003%
42	5.820	5.811	5.841	VV	159	1863	0.04%	0.007%
43	5.878	5.841	5.916	VV	257	6398	0.12%	0.025%
44	5.935	5.916	5.963	VV	171	3149	0.06%	0.012%
45	5.976	5.963	5.989	VV	200	2291	0.04%	0.009%
46	5.997	5.989	6.020	VV	193	2109	0.04%	0.008%
47	6.051	6.020	6.068	VV	218	3821	0.07%	0.015%
48	6.075	6.068	6.095	VV	128	1373	0.03%	0.005%
49	6.127	6.095	6.185	PV	186	4883	0.09%	0.019%
50	6.212	6.185	6.232	VV	187	3028	0.06%	0.012%
51	6.262	6.232	6.342	VV	1026	28737	0.55%	0.112%
52	6.356	6.342	6.380	VV	307	5608	0.11%	0.022%
53	6.427	6.380	6.469	VV	939	19637	0.38%	0.076%
54	6.480	6.469	6.578	VV	243	11972	0.23%	0.047%
55	6.601	6.578	6.688	VV	1027	19565	0.38%	0.076%
56	6.714	6.688	6.779	VV	651	11814	0.23%	0.046%
57	6.799	6.779	6.817	VV	138	2359	0.05%	0.009%
58	6.834	6.817	6.847	VV	360	4031	0.08%	0.016%
59	6.865	6.847	6.884	VV	385	4305	0.08%	0.017%
60	6.903	6.884	6.924	VV	180	2743	0.05%	0.011%
61	6.946	6.924	6.965	VV	216	3652	0.07%	0.014%
62	6.975	6.965	6.982	VV	105	967	0.02%	0.004%
63	6.995	6.982	7.022	VV	249	2827	0.05%	0.011%
64	7.050	7.022	7.090	PV	256	5489	0.11%	0.021%
65	7.121	7.090	7.153	VV	241	5365	0.10%	0.021%
66	7.171	7.153	7.194	VV	174	3227	0.06%	0.013%
67	7.245	7.194	7.267	VV	356	10244	0.20%	0.040%
68	7.286	7.267	7.314	VV	422	6040	0.12%	0.023%
69	7.356	7.314	7.381	VV	1450	28270	0.54%	0.110%
70	7.389	7.381	7.413	VV	736	10141	0.19%	0.039%
71	7.432	7.413	7.466	VV	812	13706	0.26%	0.053%
72	7.488	7.466	7.588	VV	1027	24731	0.48%	0.096%
73	7.659	7.588	7.711	VV	2202	34933	0.67%	0.136%
74	7.722	7.711	7.757	VV	189	4108	0.08%	0.016%
75	7.784	7.757	7.807	VV	223	4469	0.09%	0.017%
76	7.832	7.807	7.857	VV	329	5900	0.11%	0.023%
77	7.880	7.857	7.895	PV	143	1485	0.03%	0.006%
78	7.921	7.895	7.932	VV	165	2659	0.05%	0.010%
79	8.087	8.077	8.164	VV	2817	101401	1.95%	0.394%
80	8.184	8.164	8.208	VV	1321	28298	0.54%	0.110%
81	8.232	8.208	8.258	VV	1350	34895	0.67%	0.136%
82	8.267	8.258	8.313	VV	1246	30999	0.60%	0.121%
83	8.358	8.313	8.397	VV	2507	61609	1.18%	0.240%
84	8.410	8.397	8.428	VV	783	13341	0.26%	0.052%
85	8.464	8.428	8.480	VV	1735	38318	0.74%	0.149%
86	8.494	8.480	8.515	VV	1561	23920	0.46%	0.093%
87	8.539	8.515	8.600	VV	3735	65083	1.25%	0.253%
88	8.634	8.600	8.674	VV	897	28093	0.54%	0.109%
89	8.695	8.674	8.727	VV	1847	29121	0.56%	0.113%

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90	8.738	8.727	8.760	VV	560	8972	0.17%	0.035%
91	8.789	8.760	8.818	VV	566	15081	0.29%	0.059%
92	8.994	8.981	9.048	VV	3376	95195	1.83%	0.370%
93	9.077	9.048	9.116	VV	2732	74637	1.43%	0.290%
94	9.156	9.116	9.174	VV	1322	38221	0.73%	0.149%
95	9.192	9.174	9.209	VV	1450	25286	0.49%	0.098%
96	9.223	9.209	9.248	VV	1168	23939	0.46%	0.093%
97	9.269	9.248	9.331	VV	1572	54260	1.04%	0.211%
98	9.364	9.331	9.388	VV	2459	47991	0.92%	0.187%
99	9.401	9.388	9.431	VV	1231	24880	0.48%	0.097%
100	9.447	9.431	9.479	VV	931	19773	0.38%	0.077%
101	9.516	9.479	9.538	VV	754	20722	0.40%	0.081%
102	9.553	9.538	9.591	VV	931	23177	0.45%	0.090%
103	9.601	9.591	9.619	VV	585	8803	0.17%	0.034%
104	9.663	9.619	9.686	VV	1074	31619	0.61%	0.123%
105	9.752	9.686	9.787	VV	1657	64281	1.24%	0.250%
106	9.818	9.787	9.854	VV	1253	36612	0.70%	0.142%
107	9.867	9.854	9.884	VV	759	12542	0.24%	0.049%
108	9.922	9.884	9.971	VV	943	39822	0.77%	0.155%
109	9.981	9.971	9.993	VV	689	8456	0.16%	0.033%
110	10.020	9.993	10.124	VV	14610	319753	6.15%	1.243%
111	10.145	10.124	10.237	VV	2746	83245	1.60%	0.324%
112	10.248	10.237	10.294	VV	909	25866	0.50%	0.101%
113	10.324	10.294	10.361	VV	810	27943	0.54%	0.109%
114	10.376	10.361	10.389	VV	639	9572	0.18%	0.037%
115	10.421	10.389	10.451	VV	681	21962	0.42%	0.085%
116	10.488	10.451	10.510	VV	2344	44689	0.86%	0.174%
117	10.533	10.510	10.566	VV	2194	46875	0.90%	0.182%
118	10.586	10.566	10.598	VV	1122	18206	0.35%	0.071%
119	10.618	10.598	10.643	VV	1175	27043	0.52%	0.105%
120	10.674	10.643	10.704	VV	1275	37825	0.73%	0.147%
121	10.734	10.704	10.757	VV	960	26383	0.51%	0.103%
122	10.811	10.757	10.843	VV	1372	56448	1.09%	0.220%
123	10.884	10.843	10.926	VV	2383	72036	1.38%	0.280%
124	10.956	10.926	11.063	VV	3838	119318	2.29%	0.464%
125	11.154	11.063	11.194	VV	2423	107011	2.06%	0.416%
126	11.202	11.194	11.207	VV	1380	10510	0.20%	0.041%
127	11.227	11.207	11.248	VV	1503	34690	0.67%	0.135%
128	11.275	11.248	11.324	VV	1549	56973	1.10%	0.222%
129	11.335	11.324	11.373	VV	1158	30089	0.58%	0.117%
130	11.390	11.373	11.423	VV	1183	29885	0.57%	0.116%
131	11.445	11.423	11.468	VV	1253	30043	0.58%	0.117%
132	11.519	11.468	11.566	VV	2861	89776	1.73%	0.349%
133	11.597	11.566	11.643	VV	3836	95358	1.83%	0.371%
134	11.677	11.643	11.721	VV	3145	80466	1.55%	0.313%
135	11.743	11.721	11.761	VV	1226	25265	0.49%	0.098%
136	11.854	11.761	11.864	VV	1393	65257	1.25%	0.254%
137	11.905	11.864	11.971	VV	471593	5201522	100.00%	20.227%
138	11.984	11.971	12.017	VV	1989	46362	0.89%	0.180%
139	12.066	12.017	12.084	VV	1771	59659	1.15%	0.232%
140	12.101	12.084	12.119	VV	1644	30983	0.60%	0.120%
141	12.133	12.119	12.168	VV	1429	35881	0.69%	0.140%

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142	12.195	12.168	12.215	VV	1298	31387	0.60%	0.122%
143	12.255	12.215	12.294	VV	2239	70412	1.35%	0.274%
144	12.312	12.294	12.327	VV	1197	21235	0.41%	0.083%
145	12.350	12.327	12.398	VV	2314	62395	1.20%	0.243%
146	12.413	12.398	12.445	VV	1201	29194	0.56%	0.114%
147	12.504	12.445	12.604	VV	26125	411314	7.91%	1.599%
148	12.627	12.604	12.638	VV	1259	23921	0.46%	0.093%
149	12.651	12.638	12.687	VV	1233	32590	0.63%	0.127%
150	12.709	12.687	12.728	VV	1042	24115	0.46%	0.094%
151	12.752	12.728	12.791	VV	1143	35924	0.69%	0.140%
152	12.840	12.791	12.869	VV	1522	49548	0.95%	0.193%
153	12.896	12.869	12.936	VV	2143	49466	0.95%	0.192%
154	12.964	12.936	13.104	VV	5380	137047	2.63%	0.533%
155	13.154	13.104	13.191	VV	885	32464	0.62%	0.126%
156	13.218	13.191	13.236	VV	590	13309	0.26%	0.052%
157	13.262	13.236	13.301	VV	4043	68167	1.31%	0.265%
158	13.342	13.301	13.435	VV	339143	4082834	78.49%	15.877%
159	13.451	13.435	13.482	VV	923	21841	0.42%	0.085%
160	13.509	13.482	13.561	VV	1741	50828	0.98%	0.198%
161	13.578	13.561	13.658	VV	1005	36436	0.70%	0.142%
162	13.736	13.658	13.821	VV	2692	70016	1.35%	0.272%
163	13.861	13.821	13.910	VV	574	20525	0.39%	0.080%
164	13.946	13.910	13.958	VV	409	9354	0.18%	0.036%
165	13.966	13.958	13.987	VV	346	5680	0.11%	0.022%
166	14.006	13.987	14.021	VV	577	9483	0.18%	0.037%
167	14.045	14.021	14.070	VV	2173	31824	0.61%	0.124%
168	14.093	14.070	14.168	VV	1998	39920	0.77%	0.155%
169	14.175	14.168	14.192	VV	327	3274	0.06%	0.013%
170	14.201	14.192	14.224	VV	234	2961	0.06%	0.012%
171	14.235	14.224	14.264	VV	190	1930	0.04%	0.008%
172	14.321	14.264	14.346	PV	265	5686	0.11%	0.022%
173	14.355	14.346	14.401	VV	172	2794	0.05%	0.011%
174	14.461	14.401	14.501	PV	206	5029	0.10%	0.020%
175	14.534	14.501	14.629	VV	1287	50624	0.97%	0.197%
176	14.655	14.629	14.703	VV	2708	48379	0.93%	0.188%
177	14.719	14.703	14.768	VV	825	17068	0.33%	0.066%
178	14.783	14.768	14.814	VV	290	7050	0.14%	0.027%
179	14.836	14.814	14.860	VV	330	5982	0.11%	0.023%
180	14.885	14.860	14.921	VV	530	11765	0.23%	0.046%
181	14.937	14.921	14.984	VV	197	5726	0.11%	0.022%
182	15.002	14.984	15.017	VV	214	2583	0.05%	0.010%
183	15.038	15.017	15.067	VV	323	4577	0.09%	0.018%
184	15.151	15.067	15.169	PV	4197	72468	1.39%	0.282%
185	15.193	15.169	15.224	VV	7197	133649	2.57%	0.520%
186	15.241	15.224	15.284	VV	2310	42810	0.82%	0.166%
187	15.303	15.284	15.376	VV	488	15413	0.30%	0.060%
188	15.393	15.376	15.426	VV	211	3059	0.06%	0.012%
189	15.501	15.426	15.528	PV	220	7886	0.15%	0.031%
190	15.535	15.528	15.548	VV	194	1945	0.04%	0.008%
191	15.634	15.548	15.697	VV	13901	546042	10.50%	2.123%
192	15.714	15.697	15.755	VV	5473	100898	1.94%	0.392%
193	15.786	15.755	15.821	VV	3956	59413	1.14%	0.231%
194	15.829	15.821	15.881	VV	393	9700	0.19%	0.038%

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195	15.897	15.881	15.936	VV	193	4142	0.08%	0.016%
196	15.965	15.936	15.994	PV	300	6494	0.12%	0.025%
197	16.038	15.994	16.070	VV	270	7309	0.14%	0.028%
198	16.093	16.070	16.118	VV	243	4007	0.08%	0.016%
199	16.176	16.118	16.193	VV	787	20421	0.39%	0.079%
200	16.217	16.193	16.259	VV	4178	60170	1.16%	0.234%
201	16.281	16.259	16.319	VV	513	8834	0.17%	0.034%
202	16.349	16.319	16.373	VV	135	2877	0.06%	0.011%
203	16.408	16.373	16.439	PV	263	4532	0.09%	0.018%
204	16.511	16.439	16.548	VV	1062	23209	0.45%	0.090%
205	16.575	16.548	16.597	VV	384	6748	0.13%	0.026%
206	16.665	16.597	16.680	VV	3140	60796	1.17%	0.236%
207	16.703	16.680	16.723	VV	9579	152146	2.93%	0.592%
208	16.737	16.723	16.763	VV	5994	102972	1.98%	0.400%
209	16.778	16.763	16.818	VV	2798	53107	1.02%	0.207%
210	16.838	16.818	16.882	VV	935	22311	0.43%	0.087%
211	16.898	16.882	16.924	VV	368	5726	0.11%	0.022%
212	16.936	16.924	16.968	VV	114	1818	0.03%	0.007%
213	17.031	16.968	17.064	PV	1203	28335	0.54%	0.110%
214	17.090	17.064	17.143	VV	5998	129753	2.49%	0.505%
215	17.168	17.143	17.193	VV	4431	75977	1.46%	0.295%
216	17.215	17.193	17.278	VV	3175	59169	1.14%	0.230%
217	17.286	17.278	17.311	VV	145	2090	0.04%	0.008%
218	17.413	17.311	17.424	PV	214	8651	0.17%	0.034%
219	17.456	17.424	17.475	VV	235	4006	0.08%	0.016%
220	17.503	17.475	17.537	VV	489	8918	0.17%	0.035%
221	17.617	17.537	17.672	PV	4574	83724	1.61%	0.326%
222	17.702	17.672	17.723	VV	568	10005	0.19%	0.039%
223	17.736	17.723	17.771	VV	246	3740	0.07%	0.015%
224	17.784	17.771	17.816	VV	136	1869	0.04%	0.007%
225	17.949	17.816	17.963	PV	171	5822	0.11%	0.023%
226	18.055	17.963	18.088	PV	4423	82641	1.59%	0.321%
227	18.145	18.088	18.180	VV	2458	47462	0.91%	0.185%
228	18.200	18.180	18.215	VV	619	9522	0.18%	0.037%
229	18.233	18.215	18.251	VV	544	8865	0.17%	0.034%
230	18.282	18.251	18.312	VV	978	18548	0.36%	0.072%
231	18.376	18.312	18.410	PV	2172	41360	0.80%	0.161%
232	18.466	18.410	18.477	VV	18352	298247	5.73%	1.160%
233	18.496	18.477	18.561	VV	21372	561672	10.80%	2.184%
234	18.570	18.561	18.654	VV	3021	85441	1.64%	0.332%
235	18.712	18.654	18.834	VV	11877	272859	5.25%	1.061%
236	18.883	18.834	18.947	VV	5721	123713	2.38%	0.481%
237	18.987	18.947	19.014	VV	2376	45723	0.88%	0.178%
238	19.042	19.014	19.110	VV	1027	26817	0.52%	0.104%
239	19.161	19.110	19.171	PV	303	4457	0.09%	0.017%
240	19.214	19.171	19.223	PV	168	2560	0.05%	0.010%
241	19.291	19.223	19.399	VV	6408	301744	5.80%	1.173%
242	19.412	19.399	19.452	VV	1551	35120	0.68%	0.137%
243	19.484	19.452	19.511	VV	3011	52180	1.00%	0.203%
244	19.578	19.511	19.615	VV	1405	51846	1.00%	0.202%
245	19.672	19.615	19.698	VV	3345	76550	1.47%	0.298%
246	19.733	19.698	19.755	VV	2363	55833	1.07%	0.217%

					rteres			
247	19.789	19.755	19.822	VV	2573	82364	1.58%	0.320%
248	19.847	19.822	19.868	VV	2169	52849	1.02%	0.206%
249	20.046	19.868	20.071	VV	3916	299986	5.77%	1.167%
250	20.118	20.071	20.134	VV	3395	122173	2.35%	0.475%
251	20.293	20.134	20.330	VV	6911	460249	8.85%	1.790%
252	20.414	20.330	20.454	VV	7365	396196	7.62%	1.541%
253	20.572	20.454	20.601	VV	15615	640438	12.31%	2.490%
254	20.724	20.601	20.744	VV	8448	643748	12.38%	2.503%
255	20.769	20.744	20.791	VV	9073	239665	4.61%	0.932%
256	20.955	20.791	20.977	VV	8357	927520	17.83%	3.607%
257	21.064	20.977	21.107	VV	8430	632610	12.16%	2.460%
258	21.142	21.107	21.192	VV	9139	412596	7.93%	1.604%
259	21.197	21.192	21.234	VV	7262	175239	3.37%	0.681%
260	21.244	21.234	21.362	VV	6929	473998	9.11%	1.843%
261	21.563	21.362	21.668	VV	5713	941044	18.09%	3.659%
262	21.679	21.668	21.728	VV	4026	135597	2.61%	0.527%
263	21.737	21.728	21.760	VV	3429	64724	1.24%	0.252%
264	21.838	21.760	21.861	VV	2935	182662	3.51%	0.710%
265	21.866	21.861	21.873	VV	2651	19154	0.37%	0.074%
266	21.883	21.873	21.897	VV	2548	35952	0.69%	0.140%
267	21.912	21.897	21.958	VV	2481	83842	1.61%	0.326%
268	22.043	21.958	22.091	VV	3150	178587	3.43%	0.694%
269	22.098	22.091	22.202	VV	1640	61387	1.18%	0.239%
270	22.210	22.202	22.224	VV	237	2517	0.05%	0.010%
271	22.231	22.224	22.244	VV	185	1223	0.02%	0.005%
					Sum of corrected areas: 25715789			

Aliphatic EPH 011023.M Wed Jan 25 01:23:42 2023