

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011923AL\
Data File : FE039914.D
Signal(s) : FID1B.ch
Acq On : 19 Jan 2023 19:52
Sample : 01222-07
Misc :
ALS Vial : 17 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	3.307	3.255	3.361	BV	307	4825	0.11%	0.024%
2	3.366	3.361	3.394	PV	76	503	0.01%	0.003%
3	3.424	3.394	3.462	PV	195	3198	0.07%	0.016%
4	3.471	3.462	3.478	VV	106	840	0.02%	0.004%
5	3.496	3.478	3.580	VV	164	4527	0.10%	0.023%
6	3.618	3.580	3.733	PV	104	3406	0.08%	0.017%
7	3.753	3.733	3.764	PV	117	1544	0.03%	0.008%
8	3.784	3.764	3.819	VV	937	11219	0.25%	0.056%
9	3.832	3.819	3.878	VV	102	2374	0.05%	0.012%
10	3.899	3.878	3.965	VV	664	11510	0.26%	0.058%
11	3.988	3.965	4.041	VV	389	5839	0.13%	0.029%
12	4.053	4.041	4.075	VV	96	873	0.02%	0.004%
13	4.151	4.075	4.237	PV	211	12067	0.27%	0.061%
14	4.278	4.237	4.385	VV	407	17699	0.40%	0.089%
15	4.415	4.385	4.491	VV	607	11263	0.25%	0.057%
16	4.498	4.491	4.534	VV	161	2544	0.06%	0.013%
17	4.556	4.534	4.582	PV	568	6677	0.15%	0.034%
18	4.596	4.582	4.615	VV	131	1825	0.04%	0.009%
19	4.620	4.615	4.647	VV	80	1026	0.02%	0.005%
20	4.676	4.647	4.695	PV	202	3192	0.07%	0.016%
21	4.727	4.695	4.765	VV	426	6641	0.15%	0.033%
22	4.787	4.765	4.820	VV	296	5865	0.13%	0.029%
23	4.838	4.820	4.931	VV	206	8140	0.18%	0.041%
24	4.944	4.931	4.958	VV	148	1988	0.04%	0.010%
25	4.974	4.958	4.997	VV	164	3191	0.07%	0.016%
26	5.011	4.997	5.043	VV	207	3442	0.08%	0.017%
27	5.061	5.043	5.081	VV	94	1599	0.04%	0.008%
28	5.087	5.081	5.150	VV	53	823	0.02%	0.004%
29	5.172	5.150	5.205	VV	104	2925	0.07%	0.015%
30	5.213	5.205	5.228	VV	185	1809	0.04%	0.009%
31	5.253	5.228	5.305	VV	164	3965	0.09%	0.020%
32	5.312	5.305	5.318	VV	123	828	0.02%	0.004%
33	5.338	5.318	5.358	VV	199	3225	0.07%	0.016%
34	5.378	5.358	5.422	VV	154	2539	0.06%	0.013%
35	5.439	5.422	5.480	PV	128	2443	0.05%	0.012%
36	5.501	5.480	5.588	VV	240	6235	0.14%	0.031%

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37	5.626	5.588	5.668	VV	739	15095	0.34%	0.076%
38	5.691	5.668	5.738	VV	460	7305	0.16%	0.037%
39	5.754	5.738	5.811	VV	229	3939	0.09%	0.020%
40	5.870	5.811	5.923	VV	187	6144	0.14%	0.031%
41	5.958	5.923	6.005	VV	224	6553	0.15%	0.033%
42	6.009	6.005	6.056	VV	203	4871	0.11%	0.024%
43	6.065	6.056	6.078	VV	133	1324	0.03%	0.007%
44	6.084	6.078	6.100	VV	134	826	0.02%	0.004%
45	6.265	6.100	6.351	PV	1163	28283	0.63%	0.142%
46	6.362	6.351	6.401	VV	190	3433	0.08%	0.017%
47	6.431	6.401	6.503	VV	666	11535	0.26%	0.058%
48	6.518	6.503	6.561	VV	255	2946	0.07%	0.015%
49	6.607	6.561	6.638	VV	992	13808	0.31%	0.069%
50	6.669	6.638	6.688	VV	286	5218	0.12%	0.026%
51	6.721	6.688	6.740	VV	461	7148	0.16%	0.036%
52	6.752	6.740	6.776	VV	237	3258	0.07%	0.016%
53	6.783	6.776	6.816	VV	145	1910	0.04%	0.010%
54	6.838	6.816	6.856	VV	193	2734	0.06%	0.014%
55	6.878	6.856	6.928	VV	165	3541	0.08%	0.018%
56	7.002	6.928	7.025	VV	222	3909	0.09%	0.020%
57	7.042	7.025	7.051	VV	122	1232	0.03%	0.006%
58	7.063	7.051	7.089	VV	118	1688	0.04%	0.008%
59	7.124	7.089	7.155	PV	159	3173	0.07%	0.016%
60	7.176	7.155	7.192	VV	364	4401	0.10%	0.022%
61	7.212	7.192	7.275	VV	223	7944	0.18%	0.040%
62	7.293	7.275	7.321	VV	288	3928	0.09%	0.020%
63	7.360	7.321	7.383	VV	540	10845	0.24%	0.055%
64	7.393	7.383	7.424	VV	389	6414	0.14%	0.032%
65	7.438	7.424	7.461	VV	325	4697	0.11%	0.024%
66	7.493	7.461	7.535	VV	443	9330	0.21%	0.047%
67	7.541	7.535	7.575	VV	151	3194	0.07%	0.016%
68	7.589	7.575	7.622	VV	254	4560	0.10%	0.023%
69	7.663	7.622	7.720	VV	595	14636	0.33%	0.074%
70	7.732	7.720	7.771	VV	151	2627	0.06%	0.013%
71	7.792	7.771	7.823	PV	101	1771	0.04%	0.009%
72	7.839	7.823	7.867	PV	176	1917	0.04%	0.010%
73	7.881	7.867	7.904	VV	138	2137	0.05%	0.011%
74	8.238	8.217	8.337	VV	641	38123	0.85%	0.192%
75	8.366	8.337	8.426	VV	691	23305	0.52%	0.117%
76	8.451	8.426	8.488	VV	981	22528	0.50%	0.113%
77	8.507	8.488	8.519	VV	720	10874	0.24%	0.055%
78	8.545	8.519	8.615	VV	1546	32835	0.74%	0.165%
79	8.657	8.615	8.718	VV	826	22385	0.50%	0.113%
80	8.734	8.718	8.809	VV	209	6393	0.14%	0.032%
81	9.083	9.063	9.156	VV	1293	45413	1.02%	0.228%
82	9.164	9.156	9.180	VV	617	8365	0.19%	0.042%
83	9.194	9.180	9.221	VV	623	12323	0.28%	0.062%
84	9.229	9.221	9.238	VV	497	4751	0.11%	0.024%
85	9.240	9.238	9.258	VV	496	5277	0.12%	0.027%
86	9.275	9.258	9.338	VV	1124	30561	0.68%	0.154%
87	9.372	9.338	9.396	VV	1460	26752	0.60%	0.135%
88	9.409	9.396	9.508	VV	571	24904	0.56%	0.125%
89	9.519	9.508	9.541	VV	280	4361	0.10%	0.022%

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90	9.558	9.541	9.580	VV	288	4343	0.10%	0.022%
91	9.608	9.580	9.635	VV	176	3965	0.09%	0.020%
92	9.661	9.635	9.673	VV	207	3773	0.08%	0.019%
93	9.706	9.673	9.725	VV	612	10828	0.24%	0.054%
94	9.751	9.725	9.781	VV	611	15033	0.34%	0.076%
95	9.794	9.781	9.803	VV	287	3723	0.08%	0.019%
96	9.824	9.803	9.848	VV	394	8315	0.19%	0.042%
97	9.869	9.848	9.882	VV	282	4609	0.10%	0.023%
98	9.907	9.882	9.967	VV	643	12666	0.28%	0.064%
99	9.982	9.967	9.991	VV	176	1626	0.04%	0.008%
100	10.021	9.991	10.135	VV	97114	1293466	28.97%	6.503%
101	10.151	10.135	10.180	VV	2088	37249	0.83%	0.187%
102	10.193	10.180	10.241	VV	891	23686	0.53%	0.119%
103	10.253	10.241	10.295	VV	480	10974	0.25%	0.055%
104	10.305	10.295	10.408	VV	287	8744	0.20%	0.044%
105	10.422	10.408	10.435	PV	120	1119	0.03%	0.006%
106	10.492	10.435	10.591	VV	12102	168160	3.77%	0.845%
107	10.597	10.591	10.613	VV	316	4027	0.09%	0.020%
108	10.627	10.613	10.652	VV	396	6548	0.15%	0.033%
109	10.698	10.652	10.724	VV	508	11598	0.26%	0.058%
110	10.740	10.724	10.789	PV	256	6478	0.15%	0.033%
111	10.816	10.789	10.833	VV	647	10466	0.23%	0.053%
112	10.890	10.833	10.932	VV	1556	32398	0.73%	0.163%
113	10.964	10.932	11.023	VV	910	20096	0.45%	0.101%
114	11.059	11.023	11.091	VV	876	17231	0.39%	0.087%
115	11.110	11.091	11.131	VV	313	5404	0.12%	0.027%
116	11.156	11.131	11.214	VV	1889	43248	0.97%	0.217%
117	11.234	11.214	11.258	VV	712	12415	0.28%	0.062%
118	11.281	11.258	11.323	VV	411	9370	0.21%	0.047%
119	11.344	11.323	11.383	VV	206	3866	0.09%	0.019%
120	11.432	11.383	11.491	VV	1174	18011	0.40%	0.091%
121	11.526	11.491	11.562	VV	1105	18289	0.41%	0.092%
122	11.595	11.562	11.651	VV	2146	35121	0.79%	0.177%
123	11.685	11.651	11.715	VV	968	18082	0.40%	0.091%
124	11.721	11.715	11.733	VV	180	1245	0.03%	0.006%
125	11.750	11.733	11.769	VV	319	3715	0.08%	0.019%
126	11.788	11.769	11.818	VV	242	3146	0.07%	0.016%
127	11.860	11.818	11.874	PV	359	6293	0.14%	0.032%
128	11.912	11.874	11.976	VV	396357	4465524	100.00%	22.452%
129	11.990	11.976	12.032	VV	1006	23381	0.52%	0.118%
130	12.073	12.032	12.092	VV	1053	23916	0.54%	0.120%
131	12.107	12.092	12.127	VV	831	13383	0.30%	0.067%
132	12.136	12.127	12.175	VV	581	9625	0.22%	0.048%
133	12.199	12.175	12.221	VV	405	6234	0.14%	0.031%
134	12.263	12.221	12.295	VV	2136	36950	0.83%	0.186%
135	12.318	12.295	12.334	VV	701	10251	0.23%	0.052%
136	12.356	12.334	12.394	VV	1600	25428	0.57%	0.128%
137	12.418	12.394	12.454	VV	324	8037	0.18%	0.040%
138	12.509	12.454	12.577	VV	22909	301158	6.74%	1.514%
139	12.590	12.577	12.618	VV	703	13177	0.30%	0.066%
140	12.636	12.618	12.661	VV	463	10349	0.23%	0.052%
141	12.675	12.661	12.695	VV	403	6615	0.15%	0.033%

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142	12.721	12.695	12.748	VV	493	11488	0.26%	0.058%
143	12.759	12.748	12.791	VV	417	7111	0.16%	0.036%
144	12.848	12.791	12.875	VV	1028	25320	0.57%	0.127%
145	12.903	12.875	12.941	VV	2676	40468	0.91%	0.203%
146	12.969	12.941	13.091	VV	5974	96523	2.16%	0.485%
147	13.158	13.091	13.201	PV	531	16586	0.37%	0.083%
148	13.209	13.201	13.240	VV	202	3685	0.08%	0.019%
149	13.268	13.240	13.311	VV	3918	60988	1.37%	0.307%
150	13.349	13.311	13.438	VV	311698	3710119	83.08%	18.654%
151	13.457	13.438	13.490	VV	725	16372	0.37%	0.082%
152	13.517	13.490	13.551	VV	2380	47608	1.07%	0.239%
153	13.580	13.551	13.662	VV	2565	62297	1.40%	0.313%
154	13.742	13.662	13.814	VV	3188	66601	1.49%	0.335%
155	13.862	13.814	13.915	VV	831	24750	0.55%	0.124%
156	13.938	13.915	13.946	VV	306	5074	0.11%	0.026%
157	13.969	13.946	13.991	VV	501	10522	0.24%	0.053%
158	14.014	13.991	14.028	VV	561	10439	0.23%	0.052%
159	14.053	14.028	14.078	VV	1449	21512	0.48%	0.108%
160	14.101	14.078	14.125	VV	2733	39438	0.88%	0.198%
161	14.133	14.125	14.166	VV	757	12977	0.29%	0.065%
162	14.179	14.166	14.278	VV	473	14685	0.33%	0.074%
163	14.319	14.278	14.329	VV	322	5970	0.13%	0.030%
164	14.335	14.329	14.411	VV	273	8110	0.18%	0.041%
165	14.469	14.411	14.506	PV	328	12119	0.27%	0.061%
166	14.538	14.506	14.561	VV	1023	20658	0.46%	0.104%
167	14.574	14.561	14.598	VV	884	18424	0.41%	0.093%
168	14.611	14.598	14.641	VV	888	16395	0.37%	0.082%
169	14.664	14.641	14.708	VV	2847	50737	1.14%	0.255%
170	14.726	14.708	14.748	VV	946	15354	0.34%	0.077%
171	14.787	14.748	14.813	VV	613	15746	0.35%	0.079%
172	14.840	14.813	14.861	VV	620	11521	0.26%	0.058%
173	14.890	14.861	14.988	VV	612	21981	0.49%	0.111%
174	15.011	14.988	15.023	VV	181	2765	0.06%	0.014%
175	15.040	15.023	15.075	VV	301	4777	0.11%	0.024%
176	15.159	15.075	15.176	PV	2344	45126	1.01%	0.227%
177	15.202	15.176	15.231	VV	4327	80769	1.81%	0.406%
178	15.249	15.231	15.283	VV	1661	25641	0.57%	0.129%
179	15.310	15.283	15.335	VV	587	10789	0.24%	0.054%
180	15.346	15.335	15.427	VV	308	8776	0.20%	0.044%
181	15.460	15.427	15.478	VV	203	3087	0.07%	0.016%
182	15.515	15.478	15.525	VV	207	4393	0.10%	0.022%
183	15.535	15.525	15.575	VV	160	2647	0.06%	0.013%
184	15.651	15.575	15.707	VV	9985	443558	9.93%	2.230%
185	15.722	15.707	15.768	VV	5588	113107	2.53%	0.569%
186	15.795	15.768	15.818	VV	2979	50404	1.13%	0.253%
187	15.827	15.818	15.855	VV	814	13346	0.30%	0.067%
188	15.863	15.855	15.895	VV	460	7182	0.16%	0.036%
189	15.913	15.895	15.948	VV	204	4838	0.11%	0.024%
190	15.985	15.948	16.033	VV	431	14188	0.32%	0.071%
191	16.047	16.033	16.081	VV	365	5467	0.12%	0.027%
192	16.107	16.081	16.121	VV	213	3543	0.08%	0.018%
193	16.189	16.121	16.200	PV	739	16875	0.38%	0.085%
194	16.225	16.200	16.268	VV	3198	51550	1.15%	0.259%

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195	16.287	16.268	16.312	VV	688	10392	0.23%	0.052%
196	16.359	16.312	16.375	VV	172	4150	0.09%	0.021%
197	16.423	16.375	16.455	PV	338	10675	0.24%	0.054%
198	16.521	16.455	16.551	VV	533	16502	0.37%	0.083%
199	16.584	16.551	16.611	VV	388	9901	0.22%	0.050%
200	16.676	16.611	16.686	VV	2284	45466	1.02%	0.229%
201	16.711	16.686	16.765	VV	6370	140270	3.14%	0.705%
202	16.788	16.765	16.821	VV	2292	41355	0.93%	0.208%
203	16.844	16.821	16.882	VV	1005	18900	0.42%	0.095%
204	16.893	16.882	16.970	VV	260	7249	0.16%	0.036%
205	17.035	16.970	17.071	PV	1963	43509	0.97%	0.219%
206	17.097	17.071	17.125	VV	1961	34594	0.77%	0.174%
207	17.142	17.125	17.150	VV	903	11040	0.25%	0.056%
208	17.176	17.150	17.198	VV	3563	59780	1.34%	0.301%
209	17.223	17.198	17.285	VV	4788	92435	2.07%	0.465%
210	17.305	17.285	17.319	VV	365	5324	0.12%	0.027%
211	17.416	17.319	17.435	VV	456	21704	0.49%	0.109%
212	17.513	17.435	17.538	VV	598	21512	0.48%	0.108%
213	17.625	17.538	17.673	VV	3991	90269	2.02%	0.454%
214	17.709	17.673	17.730	VV	1015	21569	0.48%	0.108%
215	17.743	17.730	17.780	VV	592	11999	0.27%	0.060%
216	17.797	17.780	17.817	VV	266	4315	0.10%	0.022%
217	17.834	17.817	17.848	VV	276	2983	0.07%	0.015%
218	17.852	17.848	17.858	VV	179	787	0.02%	0.004%
219	17.865	17.858	17.872	VV	155	836	0.02%	0.004%
220	17.911	17.872	17.931	PV	245	5472	0.12%	0.028%
221	17.961	17.931	17.971	PV	190	2692	0.06%	0.014%
222	18.062	17.971	18.095	VV	3606	73195	1.64%	0.368%
223	18.153	18.095	18.181	VV	2677	50467	1.13%	0.254%
224	18.210	18.181	18.255	VV	1089	28622	0.64%	0.144%
225	18.294	18.255	18.328	VV	730	17995	0.40%	0.090%
226	18.386	18.328	18.424	PV	2553	46376	1.04%	0.233%
227	18.487	18.424	18.563	VV	8121	299202	6.70%	1.504%
228	18.581	18.563	18.662	VV	2430	68880	1.54%	0.346%
229	18.724	18.662	18.815	VV	1771	39609	0.89%	0.199%
230	18.893	18.815	18.945	PV	3789	93149	2.09%	0.468%
231	18.995	18.945	19.028	VV	2754	61184	1.37%	0.308%
232	19.047	19.028	19.078	VV	800	16691	0.37%	0.084%
233	19.091	19.078	19.115	VV	417	5738	0.13%	0.029%
234	19.171	19.115	19.194	PV	697	13024	0.29%	0.065%
235	19.215	19.194	19.231	VV	700	9326	0.21%	0.047%
236	19.327	19.231	19.415	VV	4255	266865	5.98%	1.342%
237	19.420	19.415	19.471	VV	1970	34848	0.78%	0.175%
238	19.493	19.471	19.519	VV	1970	28930	0.65%	0.145%
239	19.585	19.519	19.614	VV	1053	24240	0.54%	0.122%
240	19.681	19.614	19.706	VV	1581	21526	0.48%	0.108%
241	19.742	19.706	19.765	VV	1282	20482	0.46%	0.103%
242	19.790	19.765	19.819	VV	1377	25010	0.56%	0.126%
243	19.855	19.819	19.867	VV	805	18577	0.42%	0.093%
244	19.900	19.867	19.922	VV	787	20919	0.47%	0.105%
245	19.963	19.922	19.988	VV	1510	42953	0.96%	0.216%
246	20.028	19.988	20.042	VV	2937	63094	1.41%	0.317%

					rteres			
247	20.056	20.042	20.074	VV	2630	45441	1.02%	0.228%
248	20.157	20.074	20.171	VV	2012	114916	2.57%	0.578%
249	20.182	20.171	20.188	VV	1869	18056	0.40%	0.091%
250	20.303	20.188	20.328	VV	4982	249479	5.59%	1.254%
251	20.424	20.328	20.460	VV	5352	318029	7.12%	1.599%
252	20.582	20.460	20.611	VV	11524	514287	11.52%	2.586%
253	20.780	20.611	20.830	VV	7535	836351	18.73%	4.205%
254	20.960	20.830	20.985	VV	6208	576104	12.90%	2.897%
255	21.156	20.985	21.197	VV	6822	771757	17.28%	3.880%
256	21.286	21.197	21.368	VV	5570	548208	12.28%	2.756%
257	21.377	21.368	21.391	VV	4291	57498	1.29%	0.289%
258	21.482	21.391	21.495	VV	4126	247876	5.55%	1.246%
259	21.502	21.495	21.515	VV	4100	47778	1.07%	0.240%
260	21.525	21.515	21.540	VV	3771	56316	1.26%	0.283%
261	21.574	21.540	21.601	VV	3809	130386	2.92%	0.656%
262	21.611	21.601	21.622	VV	3008	36435	0.82%	0.183%
263	21.662	21.622	21.678	VV	2649	87708	1.96%	0.441%
264	21.697	21.678	21.711	VV	2313	44848	1.00%	0.225%
265	21.723	21.711	21.733	VV	1933	24773	0.55%	0.125%
266	21.738	21.733	21.811	VV	1754	55735	1.25%	0.280%
267	21.822	21.811	21.851	VV	612	10457	0.23%	0.053%
268	21.859	21.851	21.873	VV	244	2177	0.05%	0.011%
Sum of corrected areas:					19888985			

Aliphatic EPH 011023.M Fri Jan 20 01:35:58 2023