

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011923AL\
 Data File : FE039909.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2023 17:17
 Sample : 01222-02
 Misc :
 ALS Vial : 12 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	3.308	3.255	3.392	BV	432	6847	0.16%	0.035%
2	3.425	3.392	3.443	PV	386	4432	0.11%	0.022%
3	3.493	3.443	3.595	VV	186	7758	0.19%	0.039%
4	3.622	3.595	3.661	VV	136	3309	0.08%	0.017%
5	3.671	3.661	3.732	VV	168	2628	0.06%	0.013%
6	3.747	3.732	3.763	PV	191	2387	0.06%	0.012%
7	3.783	3.763	3.863	VV	1016	14799	0.35%	0.075%
8	3.899	3.863	3.958	VV	791	13756	0.33%	0.070%
9	3.987	3.958	4.045	VV	474	8012	0.19%	0.041%
10	4.072	4.045	4.080	PV	127	1461	0.03%	0.007%
11	4.099	4.080	4.115	VV	300	3982	0.10%	0.020%
12	4.131	4.115	4.191	VV	269	8306	0.20%	0.042%
13	4.207	4.191	4.222	VV	202	2616	0.06%	0.013%
14	4.230	4.222	4.238	VV	104	832	0.02%	0.004%
15	4.280	4.238	4.321	VV	630	16580	0.40%	0.084%
16	4.328	4.321	4.382	VV	327	7689	0.18%	0.039%
17	4.415	4.382	4.439	VV	692	9362	0.22%	0.047%
18	4.449	4.439	4.480	VV	144	2807	0.07%	0.014%
19	4.495	4.480	4.536	VV	209	3503	0.08%	0.018%
20	4.556	4.536	4.578	VV	579	6805	0.16%	0.034%
21	4.597	4.578	4.617	VV	201	2154	0.05%	0.011%
22	4.634	4.617	4.655	PV	152	1371	0.03%	0.007%
23	4.675	4.655	4.693	VV	217	2979	0.07%	0.015%
24	4.715	4.693	4.758	VV	587	12068	0.29%	0.061%
25	4.786	4.758	4.824	VV	485	10574	0.25%	0.053%
26	4.838	4.824	4.918	VV	386	12527	0.30%	0.063%
27	4.945	4.918	5.003	VV	350	10405	0.25%	0.053%
28	5.017	5.003	5.041	VV	224	2997	0.07%	0.015%
29	5.062	5.041	5.108	VV	205	4076	0.10%	0.021%
30	5.114	5.108	5.124	VV	58	470	0.01%	0.002%
31	5.153	5.124	5.187	PV	92	1454	0.03%	0.007%
32	5.256	5.187	5.293	VV	366	13110	0.31%	0.066%
33	5.302	5.293	5.318	VV	265	3304	0.08%	0.017%
34	5.328	5.318	5.368	VV	303	5126	0.12%	0.026%
35	5.375	5.368	5.415	VV	151	1923	0.05%	0.010%
36	5.442	5.415	5.469	VV	160	3356	0.08%	0.017%

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37	5.503	5.469	5.555	VV	256	7493	0.18%	0.038%
38	5.562	5.555	5.600	VV	135	1795	0.04%	0.009%
39	5.627	5.600	5.650	VV	428	6308	0.15%	0.032%
40	5.690	5.650	5.737	VV	1107	22166	0.53%	0.112%
41	5.756	5.737	5.798	VV	309	5689	0.14%	0.029%
42	5.819	5.798	5.865	PV	144	4060	0.10%	0.021%
43	5.873	5.865	5.902	VV	147	2336	0.06%	0.012%
44	5.913	5.902	5.924	VV	120	1163	0.03%	0.006%
45	5.941	5.924	5.968	VV	190	3364	0.08%	0.017%
46	5.980	5.968	6.021	VV	200	5627	0.13%	0.028%
47	6.027	6.021	6.048	VV	175	2596	0.06%	0.013%
48	6.069	6.048	6.105	VV	178	3666	0.09%	0.019%
49	6.123	6.105	6.201	VV	133	3468	0.08%	0.018%
50	6.221	6.201	6.240	VV	138	2007	0.05%	0.010%
51	6.265	6.240	6.351	VV	1488	31715	0.76%	0.160%
52	6.363	6.351	6.398	VV	223	4913	0.12%	0.025%
53	6.431	6.398	6.508	VV	731	14255	0.34%	0.072%
54	6.544	6.508	6.580	VV	175	5210	0.12%	0.026%
55	6.606	6.580	6.650	VV	930	14826	0.35%	0.075%
56	6.668	6.650	6.701	VV	517	8078	0.19%	0.041%
57	6.720	6.701	6.741	VV	564	7881	0.19%	0.040%
58	6.752	6.741	6.814	VV	280	6801	0.16%	0.034%
59	6.838	6.814	6.857	VV	293	4018	0.10%	0.020%
60	6.870	6.857	6.903	VV	229	2794	0.07%	0.014%
61	6.918	6.903	6.933	PV	70	1280	0.03%	0.006%
62	6.948	6.933	6.984	VV	183	2350	0.06%	0.012%
63	7.005	6.984	7.027	VV	157	2215	0.05%	0.011%
64	7.057	7.027	7.099	VV	149	4128	0.10%	0.021%
65	7.125	7.099	7.154	VV	187	4034	0.10%	0.020%
66	7.181	7.154	7.198	VV	137	2414	0.06%	0.012%
67	7.213	7.198	7.271	VV	254	7257	0.17%	0.037%
68	7.289	7.271	7.315	VV	311	4729	0.11%	0.024%
69	7.359	7.315	7.385	VV	678	13882	0.33%	0.070%
70	7.391	7.385	7.420	VV	423	5877	0.14%	0.030%
71	7.436	7.420	7.471	VV	373	6711	0.16%	0.034%
72	7.493	7.471	7.522	VV	577	8471	0.20%	0.043%
73	7.530	7.522	7.570	VV	194	3598	0.09%	0.018%
74	7.588	7.570	7.623	VV	228	5160	0.12%	0.026%
75	7.664	7.623	7.705	VV	786	15154	0.36%	0.077%
76	7.707	7.705	7.770	VV	225	4067	0.10%	0.021%
77	7.785	7.770	7.796	PV	78	669	0.02%	0.003%
78	7.802	7.796	7.821	VV	76	642	0.02%	0.003%
79	7.838	7.821	7.851	PV	179	1644	0.04%	0.008%
80	7.885	7.851	7.904	VV	136	2454	0.06%	0.012%
81	8.236	8.225	8.282	VV	840	24039	0.57%	0.122%
82	8.294	8.282	8.331	VV	639	14673	0.35%	0.074%
83	8.366	8.331	8.424	VV	909	30441	0.73%	0.154%
84	8.452	8.424	8.487	VV	1025	25556	0.61%	0.129%
85	8.502	8.487	8.516	VV	661	10025	0.24%	0.051%
86	8.545	8.516	8.603	VV	2136	40403	0.96%	0.204%
87	8.656	8.603	8.731	VV	1704	39738	0.95%	0.201%
88	8.741	8.731	8.809	VV	209	6404	0.15%	0.032%
89	9.084	9.064	9.185	VV	1593	62391	1.49%	0.316%

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90	9.193	9.185	9.212	VV	724	10244	0.24%	0.052%
91	9.232	9.212	9.258	VV	667	15636	0.37%	0.079%
92	9.274	9.258	9.337	VV	1197	30942	0.74%	0.157%
93	9.371	9.337	9.395	VV	1822	30804	0.74%	0.156%
94	9.407	9.395	9.495	VV	562	18486	0.44%	0.094%
95	9.518	9.495	9.545	VV	336	6480	0.15%	0.033%
96	9.558	9.545	9.588	VV	267	4508	0.11%	0.023%
97	9.606	9.588	9.628	VV	207	3721	0.09%	0.019%
98	9.659	9.628	9.681	VV	334	6607	0.16%	0.033%
99	9.704	9.681	9.730	VV	926	15196	0.36%	0.077%
100	9.751	9.730	9.781	VV	728	15863	0.38%	0.080%
101	9.820	9.781	9.865	VV	556	16535	0.39%	0.084%
102	9.885	9.865	9.915	VV	299	7182	0.17%	0.036%
103	9.929	9.915	9.968	VV	369	6669	0.16%	0.034%
104	9.986	9.968	9.998	VV	220	3022	0.07%	0.015%
105	10.025	9.998	10.131	VV	10421	210259	5.02%	1.064%
106	10.152	10.131	10.215	VV	1885	36271	0.87%	0.183%
107	10.222	10.215	10.239	VV	319	4109	0.10%	0.021%
108	10.253	10.239	10.295	VV	291	7008	0.17%	0.035%
109	10.331	10.295	10.387	VV	179	3468	0.08%	0.018%
110	10.398	10.387	10.407	PV	58	256	0.01%	0.001%
111	10.493	10.407	10.525	VV	484	11599	0.28%	0.059%
112	10.540	10.525	10.560	VV	539	7615	0.18%	0.039%
113	10.598	10.560	10.610	VV	311	7749	0.19%	0.039%
114	10.628	10.610	10.652	VV	398	6673	0.16%	0.034%
115	10.674	10.652	10.724	VV	347	8297	0.20%	0.042%
116	10.744	10.724	10.782	VV	216	5424	0.13%	0.027%
117	10.816	10.782	10.836	VV	654	12246	0.29%	0.062%
118	10.890	10.836	10.935	VV	1431	32655	0.78%	0.165%
119	10.961	10.935	11.009	VV	918	20954	0.50%	0.106%
120	11.016	11.009	11.061	VV	250	4712	0.11%	0.024%
121	11.079	11.061	11.088	VV	174	1925	0.05%	0.010%
122	11.112	11.088	11.129	VV	292	4520	0.11%	0.023%
123	11.154	11.129	11.210	VV	2895	59029	1.41%	0.299%
124	11.232	11.210	11.325	VV	1084	36045	0.86%	0.182%
125	11.342	11.325	11.378	VV	276	5748	0.14%	0.029%
126	11.399	11.378	11.419	PV	273	3709	0.09%	0.019%
127	11.452	11.419	11.498	PV	278	6642	0.16%	0.034%
128	11.525	11.498	11.566	VV	1213	20998	0.50%	0.106%
129	11.598	11.566	11.651	VV	1688	36277	0.87%	0.183%
130	11.681	11.651	11.730	VV	906	19406	0.46%	0.098%
131	11.750	11.730	11.768	VV	450	5380	0.13%	0.027%
132	11.788	11.768	11.820	PV	288	3934	0.09%	0.020%
133	11.856	11.820	11.875	VV	543	9018	0.22%	0.046%
134	11.912	11.875	11.972	VV	378466	4187468	100.00%	21.181%
135	11.987	11.972	12.026	VV	1281	26077	0.62%	0.132%
136	12.069	12.026	12.087	VV	1340	28673	0.68%	0.145%
137	12.101	12.087	12.120	VV	890	13418	0.32%	0.068%
138	12.133	12.120	12.175	VV	870	13524	0.32%	0.068%
139	12.200	12.175	12.225	VV	417	5345	0.13%	0.027%
140	12.261	12.225	12.300	VV	1148	21734	0.52%	0.110%
141	12.318	12.300	12.330	VV	233	3463	0.08%	0.018%

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142	12.354	12.330	12.400	VV	1445	23731	0.57%	0.120%
143	12.429	12.400	12.466	VV	435	10529	0.25%	0.053%
144	12.508	12.466	12.618	VV	24937	327036	7.81%	1.654%
145	12.634	12.618	12.652	VV	408	7493	0.18%	0.038%
146	12.671	12.652	12.695	VV	385	7934	0.19%	0.040%
147	12.713	12.695	12.730	VV	388	6783	0.16%	0.034%
148	12.745	12.730	12.787	VV	415	8834	0.21%	0.045%
149	12.848	12.787	12.878	VV	1385	32125	0.77%	0.162%
150	12.903	12.878	12.940	VV	1645	29843	0.71%	0.151%
151	12.967	12.940	13.085	VV	10270	148859	3.55%	0.753%
152	13.110	13.085	13.135	PV	635	11319	0.27%	0.057%
153	13.157	13.135	13.175	VV	614	11148	0.27%	0.056%
154	13.185	13.175	13.195	VV	301	3093	0.07%	0.016%
155	13.215	13.195	13.241	VV	372	6940	0.17%	0.035%
156	13.265	13.241	13.307	VV	8598	115706	2.76%	0.585%
157	13.348	13.307	13.430	VV	283642	3401205	81.22%	17.204%
158	13.450	13.430	13.488	VV	724	17929	0.43%	0.091%
159	13.525	13.488	13.559	VV	1640	43327	1.03%	0.219%
160	13.580	13.559	13.650	VV	1889	49032	1.17%	0.248%
161	13.665	13.650	13.678	VV	409	5942	0.14%	0.030%
162	13.688	13.678	13.701	VV	420	4561	0.11%	0.023%
163	13.741	13.701	13.811	VV	4080	73593	1.76%	0.372%
164	13.860	13.811	13.908	VV	1609	41254	0.99%	0.209%
165	13.922	13.908	13.945	VV	343	5390	0.13%	0.027%
166	13.968	13.945	13.987	VV	1121	16507	0.39%	0.083%
167	14.007	13.987	14.029	VV	949	17077	0.41%	0.086%
168	14.050	14.029	14.078	VV	1337	22178	0.53%	0.112%
169	14.100	14.078	14.125	VV	2265	35859	0.86%	0.181%
170	14.132	14.125	14.161	VV	1149	15322	0.37%	0.078%
171	14.177	14.161	14.228	VV	718	14889	0.36%	0.075%
172	14.253	14.228	14.278	VV	278	5315	0.13%	0.027%
173	14.309	14.278	14.411	VV	269	11373	0.27%	0.058%
174	14.470	14.411	14.488	PV	324	6870	0.16%	0.035%
175	14.494	14.488	14.511	VV	193	2021	0.05%	0.010%
176	14.542	14.511	14.551	VV	1001	15056	0.36%	0.076%
177	14.567	14.551	14.595	VV	1029	24246	0.58%	0.123%
178	14.610	14.595	14.638	VV	991	18441	0.44%	0.093%
179	14.664	14.638	14.708	VV	2623	49594	1.18%	0.251%
180	14.724	14.708	14.749	VV	852	15057	0.36%	0.076%
181	14.778	14.749	14.815	VV	914	21962	0.52%	0.111%
182	14.836	14.815	14.866	VV	1389	23404	0.56%	0.118%
183	14.889	14.866	14.941	VV	728	22289	0.53%	0.113%
184	14.951	14.941	14.981	VV	334	6467	0.15%	0.033%
185	15.038	14.981	15.078	VV	482	13798	0.33%	0.070%
186	15.107	15.078	15.128	PV	678	11660	0.28%	0.059%
187	15.151	15.128	15.171	VV	5038	77780	1.86%	0.393%
188	15.195	15.171	15.229	VV	6264	128975	3.08%	0.652%
189	15.248	15.229	15.288	VV	1562	28198	0.67%	0.143%
190	15.308	15.288	15.374	VV	1077	32330	0.77%	0.164%
191	15.389	15.374	15.433	VV	250	5975	0.14%	0.030%
192	15.506	15.433	15.555	VV	405	18563	0.44%	0.094%
193	15.562	15.555	15.571	VV	112	926	0.02%	0.005%
194	15.646	15.571	15.707	PV	9440	413359	9.87%	2.091%

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195	15.721	15.707	15.768	VV	5337	104678	2.50%	0.529%
196	15.794	15.768	15.815	VV	3359	55011	1.31%	0.278%
197	15.825	15.815	15.847	VV	1382	19340	0.46%	0.098%
198	15.862	15.847	15.890	VV	682	12026	0.29%	0.061%
199	15.905	15.890	15.928	VV	307	5472	0.13%	0.028%
200	15.984	15.928	16.021	VV	816	26511	0.63%	0.134%
201	16.048	16.021	16.078	VV	368	8004	0.19%	0.040%
202	16.102	16.078	16.121	VV	240	3686	0.09%	0.019%
203	16.183	16.121	16.198	PV	584	14254	0.34%	0.072%
204	16.225	16.198	16.259	VV	3261	50632	1.21%	0.256%
205	16.286	16.259	16.311	VV	504	10449	0.25%	0.053%
206	16.332	16.311	16.341	VV	159	1109	0.03%	0.006%
207	16.419	16.341	16.441	PV	503	7567	0.18%	0.038%
208	16.461	16.441	16.481	PV	172	1841	0.04%	0.009%
209	16.520	16.481	16.545	VV	574	12546	0.30%	0.063%
210	16.586	16.545	16.604	VV	314	7681	0.18%	0.039%
211	16.625	16.604	16.636	VV	386	4789	0.11%	0.024%
212	16.710	16.636	16.766	VV	9851	241177	5.76%	1.220%
213	16.788	16.766	16.815	VV	2181	35179	0.84%	0.178%
214	16.842	16.815	16.889	VV	1753	30891	0.74%	0.156%
215	16.910	16.889	16.925	VV	200	3034	0.07%	0.015%
216	17.031	16.925	17.067	PV	4164	79338	1.89%	0.401%
217	17.092	17.067	17.130	VV	4916	79475	1.90%	0.402%
218	17.176	17.130	17.198	VV	3503	72785	1.74%	0.368%
219	17.222	17.198	17.284	VV	6950	117539	2.81%	0.595%
220	17.351	17.284	17.378	VV	413	14554	0.35%	0.074%
221	17.406	17.378	17.421	VV	352	5822	0.14%	0.029%
222	17.470	17.421	17.487	VV	619	17850	0.43%	0.090%
223	17.510	17.487	17.538	VV	610	11961	0.29%	0.061%
224	17.625	17.538	17.662	VV	3608	78383	1.87%	0.396%
225	17.709	17.662	17.731	VV	788	20371	0.49%	0.103%
226	17.748	17.731	17.781	VV	847	13693	0.33%	0.069%
227	17.796	17.781	17.818	VV	306	4148	0.10%	0.021%
228	17.844	17.818	17.858	PV	165	2464	0.06%	0.012%
229	18.062	17.858	18.092	PV	3049	47381	1.13%	0.240%
230	18.153	18.092	18.175	PV	2049	32347	0.77%	0.164%
231	18.209	18.175	18.228	VV	1220	27421	0.65%	0.139%
232	18.293	18.228	18.328	VV	839	31408	0.75%	0.159%
233	18.384	18.328	18.424	VV	2846	58203	1.39%	0.294%
234	18.486	18.424	18.565	VV	8183	349211	8.34%	1.766%
235	18.581	18.565	18.653	VV	2790	104221	2.49%	0.527%
236	18.663	18.653	18.685	VV	1011	17669	0.42%	0.089%
237	18.721	18.685	18.781	VV	4052	91069	2.17%	0.461%
238	18.789	18.781	18.810	VV	550	8681	0.21%	0.044%
239	18.893	18.810	18.945	VV	3820	141283	3.37%	0.715%
240	18.963	18.945	18.978	VV	2061	33805	0.81%	0.171%
241	18.996	18.978	19.030	VV	2688	48686	1.16%	0.246%
242	19.050	19.030	19.078	VV	1161	21986	0.53%	0.111%
243	19.085	19.078	19.122	VV	471	7741	0.18%	0.039%
244	19.168	19.122	19.189	PV	594	11495	0.27%	0.058%
245	19.215	19.189	19.233	VV	931	13779	0.33%	0.070%
246	19.326	19.233	19.391	VV	4336	248137	5.93%	1.255%

						rters		
247	19.421	19.391	19.455	VV	1941	56306	1.34%	0.285%
248	19.493	19.455	19.519	VV	1626	27442	0.66%	0.139%
249	19.592	19.519	19.612	PV	1367	36146	0.86%	0.183%
250	19.682	19.612	19.712	VV	2081	62973	1.50%	0.319%
251	19.742	19.712	19.763	VV	1873	34821	0.83%	0.176%
252	19.795	19.763	19.808	VV	1544	29620	0.71%	0.150%
253	19.892	19.808	19.921	VV	2657	121548	2.90%	0.615%
254	19.958	19.921	19.995	VV	3387	109690	2.62%	0.555%
255	20.057	19.995	20.071	VV	3576	126905	3.03%	0.642%
256	20.134	20.071	20.148	VV	3574	155792	3.72%	0.788%
257	20.163	20.148	20.205	VV	3499	105370	2.52%	0.533%
258	20.303	20.205	20.322	VV	6127	303016	7.24%	1.533%
259	20.421	20.322	20.445	VV	6992	422312	10.09%	2.136%
260	20.472	20.445	20.482	VV	5467	120588	2.88%	0.610%
261	20.581	20.482	20.624	VV	12827	603107	14.40%	3.051%
262	20.692	20.624	20.708	VV	8271	381020	9.10%	1.927%
263	20.732	20.708	20.755	VV	8657	230146	5.50%	1.164%
264	20.771	20.755	20.804	VV	8014	228031	5.45%	1.153%
265	20.923	20.804	20.939	VV	8706	632700	15.11%	3.200%
266	20.946	20.939	21.014	VV	8163	307410	7.34%	1.555%
267	21.218	21.014	21.333	VV	7918	1193913	28.51%	6.039%
268	21.396	21.333	21.431	VV	4174	227055	5.42%	1.148%
269	21.438	21.431	21.452	VV	3162	39749	0.95%	0.201%
270	21.579	21.452	21.709	VV	4418	436186	10.42%	2.206%
271	21.720	21.709	21.731	VV	554	6775	0.16%	0.034%
272	21.773	21.731	21.791	VV	483	11769	0.28%	0.060%
					Sum of corrected areas:		19770200	

Aliphatic EPH 011023.M Fri Jan 20 01:33:41 2023