

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012023AL\
Data File : FE039934.D
Signal(s) : FID1B.ch
Acq On : 20 Jan 2023 18:26
Sample : 01179-03
Misc :
ALS Vial : 14 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	3.300	3.255	3.471	BV	60	1278	0.02%	0.002%
2	3.485	3.471	3.595	VV	173	5452	0.09%	0.009%
3	3.603	3.595	3.635	VV	33	792	0.01%	0.001%
4	3.638	3.635	3.661	VV	88	906	0.02%	0.002%
5	3.665	3.661	3.705	VV	113	1728	0.03%	0.003%
6	3.719	3.705	3.728	PV	133	1239	0.02%	0.002%
7	3.746	3.728	3.760	VV	209	3062	0.05%	0.005%
8	3.780	3.760	3.865	VV	1456	19496	0.34%	0.033%
9	3.896	3.865	3.963	VV	1047	17494	0.30%	0.030%
10	3.981	3.963	4.077	VV	468	10750	0.19%	0.018%
11	4.095	4.077	4.212	VV	188	10137	0.18%	0.017%
12	4.226	4.212	4.255	VV	115	1757	0.03%	0.003%
13	4.276	4.255	4.292	VV	161	2473	0.04%	0.004%
14	4.305	4.292	4.318	VV	101	1613	0.03%	0.003%
15	4.322	4.318	4.337	VV	141	1379	0.02%	0.002%
16	4.351	4.337	4.383	VV	179	3013	0.05%	0.005%
17	4.412	4.383	4.436	VV	595	7350	0.13%	0.012%
18	4.459	4.436	4.528	PV	75	2789	0.05%	0.005%
19	4.551	4.528	4.641	VV	171	3786	0.07%	0.006%
20	4.650	4.641	4.658	PV	62	443	0.01%	0.001%
21	4.677	4.658	4.698	VV	195	2433	0.04%	0.004%
22	4.726	4.698	4.752	VV	287	4449	0.08%	0.008%
23	4.769	4.752	4.778	VV	196	1735	0.03%	0.003%
24	4.835	4.778	4.856	VV	230	8859	0.15%	0.015%
25	4.867	4.856	4.931	VV	288	8477	0.15%	0.014%
26	4.944	4.931	4.988	VV	168	4237	0.07%	0.007%
27	5.005	4.988	5.038	VV	101	2880	0.05%	0.005%
28	5.049	5.038	5.092	VV	143	2452	0.04%	0.004%
29	5.101	5.092	5.118	VV	101	1028	0.02%	0.002%
30	5.134	5.118	5.155	VV	137	1490	0.03%	0.003%
31	5.251	5.155	5.274	PV	477	10621	0.18%	0.018%
32	5.285	5.274	5.378	VV	240	8830	0.15%	0.015%
33	5.419	5.378	5.437	VV	142	2762	0.05%	0.005%
34	5.451	5.437	5.468	PV	116	1256	0.02%	0.002%
35	5.476	5.468	5.488	VV	98	842	0.01%	0.001%
36	5.504	5.488	5.595	VV	246	5863	0.10%	0.010%

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37	5.605	5.595	5.640	VV	74	984	0.02%	0.002%
38	5.688	5.640	5.710	VV	246	6143	0.11%	0.010%
39	5.732	5.710	5.747	VV	273	3079	0.05%	0.005%
40	5.760	5.747	5.777	VV	145	1535	0.03%	0.003%
41	5.794	5.777	5.828	VV	151	2397	0.04%	0.004%
42	5.872	5.828	5.925	VV	126	4486	0.08%	0.008%
43	5.939	5.925	5.974	VV	129	2530	0.04%	0.004%
44	5.984	5.974	5.998	VV	118	1319	0.02%	0.002%
45	6.000	5.998	6.008	VV	162	425	0.01%	0.001%
46	6.016	6.008	6.038	VV	102	1068	0.02%	0.002%
47	6.050	6.038	6.095	VV	120	1800	0.03%	0.003%
48	6.105	6.095	6.112	PV	86	449	0.01%	0.001%
49	6.158	6.112	6.195	VV	129	2972	0.05%	0.005%
50	6.263	6.195	6.378	VV	916	27913	0.48%	0.047%
51	6.381	6.378	6.402	VV	202	2254	0.04%	0.004%
52	6.430	6.402	6.494	VV	464	10146	0.18%	0.017%
53	6.516	6.494	6.564	VV	130	5450	0.09%	0.009%
54	6.605	6.564	6.659	VV	892	16904	0.29%	0.029%
55	6.674	6.659	6.698	VV	165	2826	0.05%	0.005%
56	6.717	6.698	6.751	VV	186	3804	0.07%	0.006%
57	6.760	6.751	6.775	VV	76	1074	0.02%	0.002%
58	6.787	6.775	6.814	VV	131	1957	0.03%	0.003%
59	6.835	6.814	6.891	VV	150	4464	0.08%	0.008%
60	6.904	6.891	6.918	VV	83	598	0.01%	0.001%
61	6.951	6.918	6.987	VV	128	1892	0.03%	0.003%
62	7.000	6.987	7.062	VV	127	1861	0.03%	0.003%
63	7.075	7.062	7.088	VV	83	692	0.01%	0.001%
64	7.107	7.088	7.117	VV	59	824	0.01%	0.001%
65	7.127	7.117	7.194	VV	136	4091	0.07%	0.007%
66	7.220	7.194	7.321	VV	274	12124	0.21%	0.021%
67	7.359	7.321	7.378	VV	515	9198	0.16%	0.016%
68	7.391	7.378	7.421	VV	345	7076	0.12%	0.012%
69	7.436	7.421	7.466	VV	385	6632	0.12%	0.011%
70	7.493	7.466	7.525	VV	474	10478	0.18%	0.018%
71	7.535	7.525	7.549	VV	309	3980	0.07%	0.007%
72	7.566	7.549	7.617	VV	323	10238	0.18%	0.017%
73	7.662	7.617	7.751	VV	471	18898	0.33%	0.032%
74	7.804	7.751	7.825	VV	170	4055	0.07%	0.007%
75	7.839	7.825	7.898	VV	132	3052	0.05%	0.005%
76	7.914	7.898	7.926	PV	104	1311	0.02%	0.002%
77	8.232	8.221	8.309	VV	935	39678	0.69%	0.067%
78	8.317	8.309	8.337	VV	589	9446	0.16%	0.016%
79	8.360	8.337	8.418	VV	759	27942	0.48%	0.047%
80	8.449	8.418	8.490	VV	1113	33760	0.59%	0.057%
81	8.503	8.490	8.517	VV	696	10478	0.18%	0.018%
82	8.543	8.517	8.608	VV	1305	32502	0.56%	0.055%
83	8.655	8.608	8.725	VV	783	25707	0.45%	0.044%
84	8.744	8.725	8.774	VV	197	3605	0.06%	0.006%
85	8.781	8.774	8.820	VV	166	1820	0.03%	0.003%
86	8.948	8.936	9.168	VV	6268	285479	4.95%	0.484%
87	9.193	9.168	9.211	VV	809	17125	0.30%	0.029%
88	9.235	9.211	9.254	VV	1176	23153	0.40%	0.039%
89	9.275	9.254	9.335	VV	1439	41906	0.73%	0.071%

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90	9.370	9.335	9.396	VV	1295	29084	0.50%	0.049%
91	9.408	9.396	9.503	VV	572	19444	0.34%	0.033%
92	9.522	9.503	9.545	VV	367	5937	0.10%	0.010%
93	9.554	9.545	9.585	VV	260	3923	0.07%	0.007%
94	9.590	9.585	9.598	VV	92	912	0.02%	0.002%
95	9.610	9.598	9.624	VV	200	1785	0.03%	0.003%
96	9.659	9.624	9.685	VV	272	6367	0.11%	0.011%
97	9.711	9.685	9.723	VV	380	6001	0.10%	0.010%
98	9.747	9.723	9.803	VV	1889	42653	0.74%	0.072%
99	9.818	9.803	9.853	VV	519	12956	0.22%	0.022%
100	9.866	9.853	9.877	VV	450	5476	0.09%	0.009%
101	9.891	9.877	9.939	VV	586	14524	0.25%	0.025%
102	9.949	9.939	9.968	VV	312	4538	0.08%	0.008%
103	9.983	9.968	10.000	VV	265	3936	0.07%	0.007%
104	10.030	10.000	10.052	VV	2587	43714	0.76%	0.074%
105	10.069	10.052	10.123	VV	1847	44709	0.78%	0.076%
106	10.150	10.123	10.195	VV	1472	32715	0.57%	0.055%
107	10.203	10.195	10.302	VV	417	19435	0.34%	0.033%
108	10.318	10.302	10.365	VV	215	4323	0.07%	0.007%
109	10.422	10.365	10.443	PV	107	1692	0.03%	0.003%
110	10.451	10.443	10.458	VV	23	409	0.01%	0.001%
111	10.506	10.458	10.522	PV	410	9188	0.16%	0.016%
112	10.539	10.522	10.566	VV	411	7557	0.13%	0.013%
113	10.629	10.566	10.653	VV	491	17128	0.30%	0.029%
114	10.673	10.653	10.718	VV	392	7741	0.13%	0.013%
115	10.744	10.718	10.778	VV	445	8326	0.14%	0.014%
116	10.816	10.778	10.865	VV	1066	29789	0.52%	0.051%
117	10.888	10.865	10.930	VV	1250	26014	0.45%	0.044%
118	10.959	10.930	11.063	VV	1126	33703	0.58%	0.057%
119	11.148	11.063	11.206	VV	17287	290877	5.05%	0.493%
120	11.229	11.206	11.321	VV	2598	74599	1.29%	0.127%
121	11.334	11.321	11.431	VV	455	12265	0.21%	0.021%
122	11.463	11.431	11.498	PV	629	15878	0.28%	0.027%
123	11.524	11.498	11.558	VV	1933	33459	0.58%	0.057%
124	11.597	11.558	11.651	VV	1864	43629	0.76%	0.074%
125	11.682	11.651	11.718	VV	1432	25649	0.44%	0.044%
126	11.748	11.718	11.771	VV	485	6087	0.11%	0.010%
127	11.787	11.771	11.815	PV	329	6224	0.11%	0.011%
128	11.839	11.815	11.870	VV	509	10930	0.19%	0.019%
129	11.910	11.870	11.969	VV	403621	4510267	78.23%	7.651%
130	11.984	11.969	12.028	VV	3082	57478	1.00%	0.098%
131	12.066	12.028	12.116	VV	4007	95359	1.65%	0.162%
132	12.131	12.116	12.175	VV	2141	33662	0.58%	0.057%
133	12.198	12.175	12.221	VV	541	6267	0.11%	0.011%
134	12.260	12.221	12.305	PV	1172	21923	0.38%	0.037%
135	12.353	12.305	12.400	VV	3550	89735	1.56%	0.152%
136	12.426	12.400	12.468	VV	1745	35069	0.61%	0.059%
137	12.509	12.468	12.615	VV	22644	305096	5.29%	0.518%
138	12.743	12.615	12.781	VV	817	47527	0.82%	0.081%
139	12.848	12.781	12.871	PV	3125	69834	1.21%	0.118%
140	12.902	12.871	12.938	VV	2254	51170	0.89%	0.087%
141	12.965	12.938	13.085	VV	53773	695887	12.07%	1.180%

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142	13.154	13.085	13.238	VV	1742	63350	1.10%	0.107%
143	13.263	13.238	13.300	VV	42860	532254	9.23%	0.903%
144	13.347	13.300	13.425	VV	300128	3619240	62.78%	6.139%
145	13.444	13.425	13.490	VV	1597	43033	0.75%	0.073%
146	13.541	13.490	13.564	VV	1997	59808	1.04%	0.101%
147	13.584	13.564	13.645	VV	1572	46001	0.80%	0.078%
148	13.669	13.645	13.700	VV	942	22437	0.39%	0.038%
149	13.738	13.700	13.796	VV	5092	103148	1.79%	0.175%
150	13.858	13.796	13.908	VV	5640	120310	2.09%	0.204%
151	13.921	13.908	13.941	VV	809	11854	0.21%	0.020%
152	13.967	13.941	13.985	VV	2766	41265	0.72%	0.070%
153	14.005	13.985	14.025	VV	3123	49047	0.85%	0.083%
154	14.043	14.025	14.071	VV	2744	46286	0.80%	0.079%
155	14.130	14.071	14.156	VV	3438	98085	1.70%	0.166%
156	14.176	14.156	14.226	VV	2167	44484	0.77%	0.075%
157	14.258	14.226	14.278	VV	537	13047	0.23%	0.022%
158	14.336	14.278	14.408	VV	655	33644	0.58%	0.057%
159	14.537	14.408	14.580	PV	1852	82132	1.42%	0.139%
160	14.605	14.580	14.639	VV	3188	61567	1.07%	0.104%
161	14.662	14.639	14.743	VV	2460	69393	1.20%	0.118%
162	14.774	14.743	14.806	VV	3768	71301	1.24%	0.121%
163	14.834	14.806	14.866	VV	5965	98594	1.71%	0.167%
164	14.910	14.866	14.975	VV	2734	91659	1.59%	0.155%
165	15.033	14.975	15.082	VV	1462	43234	0.75%	0.073%
166	15.146	15.082	15.165	VV	21938	312784	5.43%	0.531%
167	15.186	15.165	15.281	VV	28721	547505	9.50%	0.929%
168	15.306	15.281	15.435	VV	4130	113785	1.97%	0.193%
169	15.491	15.435	15.558	VV	1919	60615	1.05%	0.103%
170	15.591	15.558	15.693	PV	18370	357584	6.20%	0.607%
171	15.736	15.693	15.765	VV	4120	86707	1.50%	0.147%
172	15.822	15.765	15.845	VV	4473	119751	2.08%	0.203%
173	15.860	15.845	15.890	VV	1973	32566	0.56%	0.055%
174	15.907	15.890	15.931	VV	775	14170	0.25%	0.024%
175	15.979	15.931	16.021	VV	2292	73517	1.28%	0.125%
176	16.053	16.021	16.084	VV	1005	21705	0.38%	0.037%
177	16.108	16.084	16.129	VV	989	15619	0.27%	0.026%
178	16.150	16.129	16.168	VV	955	12836	0.22%	0.022%
179	16.223	16.168	16.258	VV	2956	58971	1.02%	0.100%
180	16.285	16.258	16.338	VV	1299	30907	0.54%	0.052%
181	16.355	16.338	16.367	VV	283	2773	0.05%	0.005%
182	16.424	16.367	16.441	VV	1171	26468	0.46%	0.045%
183	16.459	16.441	16.480	VV	1266	20823	0.36%	0.035%
184	16.508	16.480	16.548	VV	1461	45780	0.79%	0.078%
185	16.610	16.548	16.641	VV	4939	150315	2.61%	0.255%
186	16.706	16.641	16.771	VV	42141	981706	17.03%	1.665%
187	16.785	16.771	16.807	VV	5363	91773	1.59%	0.156%
188	16.840	16.807	16.913	VV	6976	236994	4.11%	0.402%
189	16.961	16.913	16.977	VV	4504	123409	2.14%	0.209%
190	17.028	16.977	17.055	VV	20331	382284	6.63%	0.648%
191	17.088	17.055	17.153	VV	29165	623839	10.82%	1.058%
192	17.187	17.153	17.277	VV	11186	425997	7.39%	0.723%
193	17.305	17.277	17.331	VV	5371	121596	2.11%	0.206%
194	17.347	17.331	17.380	VV	3667	87365	1.52%	0.148%

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195	17.427	17.380	17.525	VV	3821	255714	4.44%	0.434%
196	17.551	17.525	17.574	VV	5892	123383	2.14%	0.209%
197	17.623	17.574	17.661	VV	9015	251565	4.36%	0.427%
198	17.708	17.661	17.725	VV	3578	109908	1.91%	0.186%
199	17.748	17.725	17.778	VV	4131	103695	1.80%	0.176%
200	17.791	17.778	17.825	VV	3016	73110	1.27%	0.124%
201	17.902	17.825	17.931	VV	2606	152487	2.64%	0.259%
202	18.061	17.931	18.111	VV	6811	376200	6.53%	0.638%
203	18.151	18.111	18.187	VV	8129	226950	3.94%	0.385%
204	18.209	18.187	18.224	VV	4614	95599	1.66%	0.162%
205	18.242	18.224	18.267	VV	4782	114443	1.99%	0.194%
206	18.291	18.267	18.321	VV	4459	133001	2.31%	0.226%
207	18.379	18.321	18.405	VV	8493	282304	4.90%	0.479%
208	18.464	18.405	18.481	VV	30863	765600	13.28%	1.299%
209	18.497	18.481	18.560	VV	28218	707909	12.28%	1.201%
210	18.577	18.560	18.680	VV	8039	450470	7.81%	0.764%
211	18.717	18.680	18.823	VV	27915	860594	14.93%	1.460%
212	18.893	18.823	18.943	VV	10141	540438	9.37%	0.917%
213	18.996	18.943	19.071	VV	13482	664652	11.53%	1.127%
214	19.090	19.071	19.111	VV	8589	184895	3.21%	0.314%
215	19.257	19.111	19.348	VV	15973	1373117	23.82%	2.329%
216	19.421	19.348	19.474	VV	10962	766553	13.30%	1.300%
217	19.503	19.474	19.528	VV	10936	328953	5.71%	0.558%
218	19.585	19.528	19.630	VV	10456	615745	10.68%	1.045%
219	19.680	19.630	19.706	VV	12977	514088	8.92%	0.872%
220	19.741	19.706	19.761	VV	14225	414158	7.18%	0.703%
221	19.788	19.761	19.828	VV	16556	537319	9.32%	0.911%
222	19.890	19.828	19.915	VV	14059	667326	11.57%	1.132%
223	19.967	19.915	19.998	VV	15305	699948	12.14%	1.187%
224	20.048	19.998	20.125	VV	17983	1207493	20.94%	2.048%
225	20.292	20.125	20.338	VV	18902	2129155	36.93%	3.612%
226	20.422	20.338	20.444	VV	21418	1232670	21.38%	2.091%
227	20.536	20.444	20.554	VV	21014	1334186	23.14%	2.263%
228	20.581	20.554	20.607	VV	22560	690817	11.98%	1.172%
229	20.780	20.607	20.841	VV	24621	3211649	55.71%	5.448%
230	20.885	20.841	20.921	VV	24126	1144533	19.85%	1.941%
231	20.943	20.921	20.971	VV	24454	722539	12.53%	1.226%
232	21.045	20.971	21.113	VV	24271	2038688	35.36%	3.458%
233	21.154	21.113	21.215	VV	25750	1493880	25.91%	2.534%
234	21.263	21.215	21.368	VV	24319	2187618	37.94%	3.711%
235	21.569	21.368	21.785	VV	23783	5765277	100.00%	9.780%
236	21.818	21.785	21.938	VV	22352	2009978	34.86%	3.410%
237	22.056	21.938	22.151	VBA	23416	2843582	49.32%	4.824%
Sum of corrected areas:							58951090	

Aliphatic EPH 011023.M Mon Jan 23 00:14:43 2023