

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011623AL\
Data File : FE039842.D
Signal(s) : FID1B.ch
Acq On : 16 Jan 2023 19:15
Sample : 01159-06
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	3.297	3.254	3.400	BV	97	2485	0.05%	0.009%
2	3.410	3.400	3.474	PV	97	2767	0.06%	0.010%
3	3.503	3.474	3.572	VV	172	4773	0.10%	0.018%
4	3.578	3.572	3.611	PV	53	1155	0.03%	0.004%
5	3.618	3.611	3.625	VV	100	564	0.01%	0.002%
6	3.632	3.625	3.706	VV	101	2951	0.06%	0.011%
7	3.716	3.706	3.727	PV	62	574	0.01%	0.002%
8	3.748	3.727	3.764	VV	204	2577	0.06%	0.009%
9	3.786	3.764	3.834	VV	1949	21737	0.48%	0.080%
10	3.902	3.834	3.971	VV	1492	18933	0.41%	0.070%
11	3.989	3.971	4.084	VV	588	7417	0.16%	0.027%
12	4.165	4.084	4.179	VV	199	6591	0.14%	0.024%
13	4.189	4.179	4.222	VV	144	2583	0.06%	0.009%
14	4.237	4.222	4.274	VV	89	1308	0.03%	0.005%
15	4.284	4.274	4.304	PV	83	821	0.02%	0.003%
16	4.334	4.304	4.390	VV	160	4463	0.10%	0.016%
17	4.420	4.390	4.474	VV	609	8958	0.20%	0.033%
18	4.479	4.474	4.538	VV	92	2114	0.05%	0.008%
19	4.560	4.538	4.582	VV	237	3529	0.08%	0.013%
20	4.590	4.582	4.655	VV	93	1737	0.04%	0.006%
21	4.677	4.655	4.691	PV	154	1811	0.04%	0.007%
22	4.693	4.691	4.707	VV	126	624	0.01%	0.002%
23	4.731	4.707	4.763	VV	442	6323	0.14%	0.023%
24	4.772	4.763	4.829	VV	145	3453	0.08%	0.013%
25	4.839	4.829	4.865	VV	101	1599	0.04%	0.006%
26	4.877	4.865	4.931	VV	138	2681	0.06%	0.010%
27	4.939	4.931	4.984	VV	81	1898	0.04%	0.007%
28	5.001	4.984	5.067	VV	133	3724	0.08%	0.014%
29	5.099	5.067	5.108	PV	71	1061	0.02%	0.004%
30	5.125	5.108	5.147	VV	90	1687	0.04%	0.006%
31	5.161	5.147	5.194	VV	97	1640	0.04%	0.006%
32	5.206	5.194	5.229	VV	105	1719	0.04%	0.006%
33	5.258	5.229	5.304	VV	143	3634	0.08%	0.013%
34	5.315	5.304	5.371	VV	115	2832	0.06%	0.010%
35	5.381	5.371	5.434	VV	130	1896	0.04%	0.007%
36	5.444	5.434	5.468	PV	117	1325	0.03%	0.005%

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37	5.504	5.468	5.557	VV	333	7617	0.17%	0.028%
38	5.572	5.557	5.680	VV	181	5644	0.12%	0.021%
39	5.690	5.680	5.700	VV	117	993	0.02%	0.004%
40	5.710	5.700	5.740	VV	123	1816	0.04%	0.007%
41	5.759	5.740	5.797	VV	194	3809	0.08%	0.014%
42	5.818	5.797	5.828	VV	164	2112	0.05%	0.008%
43	5.836	5.828	5.848	VV	152	1364	0.03%	0.005%
44	5.913	5.848	5.925	VV	166	4941	0.11%	0.018%
45	5.944	5.925	5.981	VV	235	3980	0.09%	0.015%
46	5.994	5.981	6.008	VV	97	1154	0.03%	0.004%
47	6.066	6.008	6.095	VV	195	5170	0.11%	0.019%
48	6.138	6.095	6.156	PV	147	2598	0.06%	0.010%
49	6.189	6.156	6.198	VV	130	1735	0.04%	0.006%
50	6.213	6.198	6.238	VV	124	1718	0.04%	0.006%
51	6.269	6.238	6.309	VV	674	15089	0.33%	0.055%
52	6.319	6.309	6.374	VV	224	5697	0.12%	0.021%
53	6.383	6.374	6.391	VV	133	1187	0.03%	0.004%
54	6.434	6.391	6.541	VV	572	15572	0.34%	0.057%
55	6.574	6.541	6.591	VV	287	5160	0.11%	0.019%
56	6.610	6.591	6.648	VV	922	13254	0.29%	0.049%
57	6.658	6.648	6.711	VV	175	4629	0.10%	0.017%
58	6.720	6.711	6.801	VV	158	5162	0.11%	0.019%
59	6.805	6.801	6.820	VV	108	893	0.02%	0.003%
60	6.845	6.820	6.874	VV	169	3707	0.08%	0.014%
61	6.910	6.874	6.921	VV	129	2346	0.05%	0.009%
62	6.949	6.921	6.984	VV	173	4478	0.10%	0.016%
63	7.001	6.984	7.042	VV	132	3111	0.07%	0.011%
64	7.060	7.042	7.092	VV	80	1562	0.03%	0.006%
65	7.104	7.092	7.118	VV	66	814	0.02%	0.003%
66	7.180	7.118	7.201	PV	399	6982	0.15%	0.026%
67	7.220	7.201	7.234	VV	247	3702	0.08%	0.014%
68	7.238	7.234	7.315	VV	202	6665	0.15%	0.024%
69	7.342	7.315	7.356	VV	203	3792	0.08%	0.014%
70	7.364	7.356	7.378	VV	237	2194	0.05%	0.008%
71	7.397	7.378	7.419	VV	304	4525	0.10%	0.017%
72	7.438	7.419	7.478	VV	233	3842	0.08%	0.014%
73	7.521	7.478	7.527	VV	112	2659	0.06%	0.010%
74	7.550	7.527	7.581	VV	150	3580	0.08%	0.013%
75	7.600	7.581	7.638	VV	154	4177	0.09%	0.015%
76	7.669	7.638	7.720	VV	491	9875	0.22%	0.036%
77	7.739	7.720	7.780	VV	155	3069	0.07%	0.011%
78	7.792	7.780	7.821	VV	83	1427	0.03%	0.005%
79	7.836	7.821	7.878	VV	90	1354	0.03%	0.005%
80	7.890	7.878	7.904	PV	49	560	0.01%	0.002%
81	7.918	7.904	7.938	VV	135	1712	0.04%	0.006%
82	8.238	8.223	8.285	VV	600	17503	0.38%	0.064%
83	8.297	8.285	8.354	VV	441	13874	0.30%	0.051%
84	8.365	8.354</						

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90	8.784	8.764	8.815	VV	137	2175	0.05%	0.008%
91	8.949	8.935	8.974	VV	4533	87113	1.91%	0.320%
92	8.980	8.974	9.075	VV	3125	88687	1.94%	0.326%
93	9.085	9.075	9.148	VV	899	27360	0.60%	0.100%
94	9.165	9.148	9.234	VV	580	21895	0.48%	0.080%
95	9.243	9.234	9.254	VV	374	4002	0.09%	0.015%
96	9.278	9.254	9.332	VV	1012	26115	0.57%	0.096%
97	9.378	9.332	9.401	VV	843	19423	0.43%	0.071%
98	9.422	9.401	9.468	VV	578	17799	0.39%	0.065%
99	9.476	9.468	9.537	VV	371	9097	0.20%	0.033%
100	9.564	9.537	9.635	VV	243	6140	0.13%	0.023%
101	9.707	9.635	9.737	VV	999	18683	0.41%	0.069%
102	9.754	9.737	9.783	VV	565	11196	0.25%	0.041%
103	9.794	9.783	9.827	VV	260	5756	0.13%	0.021%
104	9.836	9.827	9.858	VV	269	3369	0.07%	0.012%
105	9.874	9.858	9.887	VV	282	3319	0.07%	0.012%
106	9.910	9.887	9.961	VV	414	8592	0.19%	0.032%
107	10.025	9.961	10.129	PV	95005	1200356	26.29%	4.407%
108	10.154	10.129	10.176	VV	1519	32299	0.71%	0.119%
109	10.198	10.176	10.298	VV	1203	46901	1.03%	0.172%
110	10.308	10.298	10.351	VV	315	7018	0.15%	0.026%
111	10.362	10.351	10.411	VV	214	4036	0.09%	0.015%
112	10.419	10.411	10.439	VV	94	1179	0.03%	0.004%
113	10.497	10.439	10.664	VV	14090	184629	4.04%	0.678%
114	10.675	10.664	10.683	VV	211	1993	0.04%	0.007%
115	10.702	10.683	10.731	VV	485	6592	0.14%	0.024%
116	10.741	10.731	10.754	PV	139	1060	0.02%	0.004%
117	10.775	10.754	10.800	VV	168	2810	0.06%	0.010%
118	10.824	10.800	10.836	VV	401	5479	0.12%	0.020%
119	10.852	10.836	10.873	VV	293	5533	0.12%	0.020%
120	10.895	10.873	10.950	VV	702	13513	0.30%	0.050%
121	10.977	10.950	11.020	VV	496	9745	0.21%	0.036%
122	11.063	11.020	11.101	VV	3486	55234	1.21%	0.203%
123	11.113	11.101	11.141	VV	483	8865	0.19%	0.033%
124	11.171	11.141	11.211	VV	1472	33108	0.73%	0.122%
125	11.235	11.211	11.326	VV	904	26906	0.59%	0.099%
126	11.343	11.326	11.379	VV	194	3971	0.09%	0.015%
127	11.403	11.379	11.412	VV	201	2080	0.05%	0.008%
128	11.437	11.412	11.477	VV	2936	34882	0.76%	0.128%
129	11.492	11.477	11.501	VV	150	1547	0.03%	0.006%
130	11.530	11.501	11.558	VV	1125	16701	0.37%	0.061%
131	11.569	11.558	11.577	VV	227	2165	0.05%	0.008%
132	11.608	11.577	11.644	VV	1593	29556	0.65%	0.109%
133	11.678	11.644	11.713	VV	578	12153	0.27%	0.045%
134	11.728	11.713	11.738	VV	256	2372	0.05%	0.009%
135	11.756	11.7						

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142	12.205	12.188	12.228	VV	341	4654	0.10%	0.017%
143	12.265	12.228	12.304	PV	687	16226	0.36%	0.060%
144	12.324	12.304	12.340	VV	601	7220	0.16%	0.027%
145	12.361	12.340	12.404	VV	1152	18708	0.41%	0.069%
146	12.431	12.404	12.468	VV	1162	17319	0.38%	0.064%
147	12.477	12.468	12.486	VV	166	1535	0.03%	0.006%
148	12.515	12.486	12.578	VV	28803	327608	7.17%	1.203%
149	12.596	12.578	12.612	VV	657	11065	0.24%	0.041%
150	12.627	12.612	12.652	VV	471	9353	0.20%	0.034%
151	12.671	12.652	12.697	VV	443	8168	0.18%	0.030%
152	12.721	12.697	12.748	VV	415	8032	0.18%	0.029%
153	12.764	12.748	12.788	VV	435	5572	0.12%	0.020%
154	12.849	12.788	12.879	VV	800	17662	0.39%	0.065%
155	12.908	12.879	12.944	VV	1170	18447	0.40%	0.068%
156	12.973	12.944	13.061	VV	3703	63494	1.39%	0.233%
157	13.067	13.061	13.082	VV	124	972	0.02%	0.004%
158	13.162	13.082	13.246	VV	283	12195	0.27%	0.045%
159	13.273	13.246	13.314	VV	2034	33877	0.74%	0.124%
160	13.354	13.314	13.438	VV	301454	3598490	78.80%	13.211%
161	13.466	13.438	13.498	VV	601	13260	0.29%	0.049%
162	13.521	13.498	13.571	VV	1242	25550	0.56%	0.094%
163	13.586	13.571	13.628	VV	545	11354	0.25%	0.042%
164	13.644	13.628	13.700	VV	263	6268	0.14%	0.023%
165	13.747	13.700	13.818	PV	1951	33627	0.74%	0.123%
166	13.828	13.818	13.840	VV	81	641	0.01%	0.002%
167	13.871	13.840	13.913	VV	216	5203	0.11%	0.019%
168	13.968	13.913	13.992	VV	264	7124	0.16%	0.026%
169	14.019	13.992	14.028	VV	345	4295	0.09%	0.016%
170	14.057	14.028	14.082	VV	1078	16379	0.36%	0.060%
171	14.106	14.082	14.158	VV	1911	30843	0.68%	0.113%
172	14.198	14.158	14.234	VV	227	6070	0.13%	0.022%
173	14.321	14.234	14.331	VV	204	4238	0.09%	0.016%
174	14.339	14.331	14.410	VV	165	3745	0.08%	0.014%
175	14.437	14.410	14.447	PV	42	838	0.02%	0.003%
176	14.475	14.447	14.501	VV	198	3953	0.09%	0.015%
177	14.543	14.501	14.608	VV	1650	44295	0.97%	0.163%
178	14.622	14.608	14.642	VV	357	5221	0.11%	0.019%
179	14.669	14.642	14.712	VV	2084	34995	0.77%	0.128%
180	14.733	14.712	14.753	VV	910	13818	0.30%	0.051%
181	14.767	14.753	14.858	VV	439	13248	0.29%	0.049%
182	14.869	14.858	14.874	VV	86	766	0.02%	0.003%
183	14.894	14.874	14.941	VV	321	6559	0.14%	0.024%
184	14.959	14.941	14.975	PV	129	1617	0.04%	0.006%
185	15.018	14.975	15.031	PV	115	1750	0.04%	0.006%
186	15.047	15.031	15.071	VV	260	4136</		

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195	15.617	15.571	15.709	VV	15578	580119	12.70%	2.130%
196	15.745	15.709	15.773	VV	4876	104555	2.29%	0.384%
197	15.801	15.773	15.851	VV	6758	95417	2.09%	0.350%
198	15.860	15.851	15.895	VV	278	4414	0.10%	0.016%
199	15.915	15.895	15.943	VV	150	2431	0.05%	0.009%
200	15.992	15.943	16.023	PV	188	4913	0.11%	0.018%
201	16.043	16.023	16.067	VV	163	2773	0.06%	0.010%
202	16.157	16.067	16.176	VV	621	16478	0.36%	0.060%
203	16.192	16.176	16.204	VV	490	7331	0.16%	0.027%
204	16.231	16.204	16.267	VV	2720	39647	0.87%	0.146%
205	16.294	16.267	16.318	VV	468	7845	0.17%	0.029%
206	16.354	16.318	16.381	VV	126	2454	0.05%	0.009%
207	16.424	16.381	16.441	PV	115	2308	0.05%	0.008%
208	16.474	16.441	16.494	VV	66	2033	0.04%	0.007%
209	16.527	16.494	16.556	PV	397	8447	0.18%	0.031%
210	16.675	16.556	16.689	VV	2423	78910	1.73%	0.290%
211	16.713	16.689	16.729	VV	11832	167769	3.67%	0.616%
212	16.743	16.729	16.773	VV	11227	178635	3.91%	0.656%
213	16.791	16.773	16.823	VV	3551	66687	1.46%	0.245%
214	16.846	16.823	16.890	VV	1550	30106	0.66%	0.111%
215	16.909	16.890	16.928	VV	230	4006	0.09%	0.015%
216	17.039	16.928	17.058	VV	395	7529	0.16%	0.028%
217	17.096	17.058	17.156	VV	12179	223427	4.89%	0.820%
218	17.181	17.156	17.203	VV	3692	60957	1.33%	0.224%
219	17.228	17.203	17.285	VV	9235	147483	3.23%	0.541%
220	17.339	17.285	17.354	VV	190	5256	0.12%	0.019%
221	17.372	17.354	17.391	VV	167	2178	0.05%	0.008%
222	17.475	17.391	17.485	PV	202	5350	0.12%	0.020%
223	17.519	17.485	17.548	VV	514	8291	0.18%	0.030%
224	17.630	17.548	17.668	PV	3751	84827	1.86%	0.311%
225	17.716	17.668	17.740	VV	936	18188	0.40%	0.067%
226	17.807	17.740	17.820	VV	190	5469	0.12%	0.020%
227	17.860	17.820	17.874	PV	169	2830	0.06%	0.010%
228	17.911	17.874	17.921	PV	186	2382	0.05%	0.009%
229	17.959	17.921	17.977	VV	212	3624	0.08%	0.013%
230	18.028	17.977	18.044	PV	818	14662	0.32%	0.054%
231	18.069	18.044	18.108	VV	3433	50349	1.10%	0.185%
232	18.158	18.108	18.191	PV	2364	38156	0.84%	0.140%
233	18.216	18.191	18.234	VV	408	6206	0.14%	0.023%
234	18.299	18.234	18.324	VV	822	21493	0.47%	0.079%
235	18.391	18.324	18.414	VV	1922	34982	0.77%	0.128%
236	18.467	18.414	18.484	VV	30130	517990	11.34%	1.902%
237	18.502	18.484	18.581	VV	35328	752742	16.48%	2.763%
238	18.587	18.581	18.688	VV	2674	98102	2.15%	0.360%
239	18.721	18.688	18.8					

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247	19.561	19.521	19.571	VV	2162	47925	1.05%	0.176%
248	19.597	19.571	19.616	VV	2172	52535	1.15%	0.193%
249	19.625	19.616	19.637	VV	1667	21023	0.46%	0.077%
250	19.687	19.637	19.712	VV	3780	102215	2.24%	0.375%
251	19.749	19.712	19.769	VV	3378	80313	1.76%	0.295%
252	19.797	19.769	19.823	VV	4496	106625	2.33%	0.391%
253	19.972	19.823	19.997	VV	4094	365578	8.01%	1.342%
254	20.043	19.997	20.143	VV	11409	666512	14.60%	2.447%
255	20.163	20.143	20.179	VV	6258	130622	2.86%	0.480%
256	20.204	20.179	20.228	VV	5786	168627	3.69%	0.619%
257	20.310	20.228	20.333	VV	7875	403840	8.84%	1.483%
258	20.430	20.333	20.448	VV	9845	513232	11.24%	1.884%
259	20.519	20.448	20.563	VV	11679	704092	15.42%	2.585%
260	20.589	20.563	20.624	VV	14656	413583	9.06%	1.518%
261	20.642	20.624	20.650	VV	9784	145651	3.19%	0.535%
262	20.694	20.650	20.708	VV	10190	348245	7.63%	1.278%
263	20.790	20.708	20.810	VV	11130	636374	13.94%	2.336%
264	20.897	20.810	20.944	VV	12227	917946	20.10%	3.370%
265	20.957	20.944	21.017	VV	11004	452802	9.92%	1.662%
266	21.087	21.017	21.098	VV	9966	475474	10.41%	1.746%
267	21.165	21.098	21.188	VV	13581	611265	13.39%	2.244%
268	21.222	21.188	21.324	VV	12455	875513	19.17%	3.214%
269	21.350	21.324	21.359	VV	8210	174619	3.82%	0.641%
270	21.374	21.359	21.381	VV	8240	106384	2.33%	0.391%
271	21.391	21.381	21.438	VV	8033	257734	5.64%	0.946%
272	21.449	21.438	21.461	VV	6878	92383	2.02%	0.339%
273	21.584	21.461	21.688	VV	7977	905835	19.84%	3.325%
274	21.778	21.688	21.883	VV	5406	514193	11.26%	1.888%
275	21.965	21.883	22.024	VV	2951	210021	4.60%	0.771%
276	22.068	22.024	22.109	VV	2807	84553	1.85%	0.310%
					Sum of corrected areas:		27239529	

Aliphatic EPH 011023.M Tue Jan 17 01:24:47 2023