

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011623AL\
 Data File : FE039839.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jan 2023 17:41
 Sample : 01159-04D
 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	3.254	3.378	BV	110	3726	0.06%	0.005%
2	3.387	3.378	3.421	PV	133	1853	0.03%	0.003%
3	3.427	3.421	3.447	VV	135	1399	0.02%	0.002%
4	3.459	3.447	3.472	VV	139	1462	0.02%	0.002%
5	3.502	3.472	3.624	VV	253	9465	0.16%	0.014%
6	3.630	3.624	3.665	PV	52	1209	0.02%	0.002%
7	3.672	3.665	3.681	VV	89	529	0.01%	0.001%
8	3.687	3.681	3.711	VV	133	1106	0.02%	0.002%
9	3.746	3.711	3.761	PV	156	2779	0.05%	0.004%
10	3.785	3.761	3.840	VV	2050	23157	0.38%	0.034%
11	3.852	3.840	3.873	VV	92	992	0.02%	0.001%
12	3.901	3.873	3.961	VV	1580	19810	0.33%	0.029%
13	3.988	3.961	4.079	VV	619	9496	0.16%	0.014%
14	4.131	4.079	4.182	PV	234	7431	0.12%	0.011%
15	4.192	4.182	4.284	VV	167	5722	0.09%	0.008%
16	4.298	4.284	4.312	VV	124	1781	0.03%	0.003%
17	4.327	4.312	4.384	VV	164	4760	0.08%	0.007%
18	4.420	4.384	4.452	VV	621	9278	0.15%	0.013%
19	4.459	4.452	4.499	VV	138	1602	0.03%	0.002%
20	4.512	4.499	4.536	PV	72	929	0.02%	0.001%
21	4.561	4.536	4.614	PV	264	4683	0.08%	0.007%
22	4.629	4.614	4.666	VV	92	1939	0.03%	0.003%
23	4.677	4.666	4.710	VV	142	1780	0.03%	0.003%
24	4.731	4.710	4.767	PV	269	4649	0.08%	0.007%
25	4.789	4.767	4.807	VV	168	2476	0.04%	0.004%
26	4.816	4.807	4.855	VV	114	1863	0.03%	0.003%
27	4.869	4.855	4.908	VV	74	1720	0.03%	0.002%
28	4.915	4.908	4.924	VV	70	577	0.01%	0.001%
29	4.928	4.924	4.982	VV	94	2069	0.03%	0.003%
30	4.997	4.982	5.061	VV	117	2205	0.04%	0.003%
31	5.127	5.061	5.188	VV	126	4058	0.07%	0.006%
32	5.218	5.188	5.240	PV	124	2137	0.04%	0.003%
33	5.257	5.240	5.277	VV	212	2647	0.04%	0.004%
34	5.287	5.277	5.318	VV	119	1895	0.03%	0.003%
35	5.336	5.318	5.362	VV	130	2326	0.04%	0.003%
36	5.371	5.362	5.408	VV	89	1277	0.02%	0.002%

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37	5.418	5.408	5.451	PV	55	1157	0.02%	0.002%
38	5.461	5.451	5.480	PV	93	936	0.02%	0.001%
39	5.506	5.480	5.548	VV	293	6467	0.11%	0.009%
40	5.572	5.548	5.654	VV	203	6367	0.11%	0.009%
41	5.697	5.654	5.711	VV	155	2263	0.04%	0.003%
42	5.719	5.711	5.741	PV	73	991	0.02%	0.001%
43	5.761	5.741	5.844	VV	950	15276	0.25%	0.022%
44	5.875	5.844	5.918	VV	176	4418	0.07%	0.006%
45	5.946	5.918	5.974	VV	179	2952	0.05%	0.004%
46	5.982	5.974	6.106	VV	78	4041	0.07%	0.006%
47	6.142	6.106	6.155	VV	85	1790	0.03%	0.003%
48	6.180	6.155	6.204	VV	106	1798	0.03%	0.003%
49	6.212	6.204	6.240	PV	40	1157	0.02%	0.002%
50	6.270	6.240	6.398	VV	614	19041	0.32%	0.028%
51	6.436	6.398	6.488	VV	405	8484	0.14%	0.012%
52	6.512	6.488	6.524	VV	89	1557	0.03%	0.002%
53	6.527	6.524	6.542	VV	136	763	0.01%	0.001%
54	6.571	6.542	6.582	VV	202	2846	0.05%	0.004%
55	6.611	6.582	6.701	VV	847	14194	0.23%	0.021%
56	6.727	6.701	6.809	VV	180	5429	0.09%	0.008%
57	6.814	6.809	6.822	VV	83	554	0.01%	0.001%
58	6.837	6.822	6.853	VV	137	1804	0.03%	0.003%
59	6.859	6.853	6.920	VV	112	2813	0.05%	0.004%
60	6.954	6.920	6.968	VV	104	2067	0.03%	0.003%
61	6.985	6.968	7.072	VV	83	3415	0.06%	0.005%
62	7.150	7.072	7.158	PV	92	1612	0.03%	0.002%
63	7.179	7.158	7.194	VV	197	2643	0.04%	0.004%
64	7.216	7.194	7.279	VV	341	10257	0.17%	0.015%
65	7.290	7.279	7.320	VV	236	3231	0.05%	0.005%
66	7.338	7.320	7.358	VV	159	2725	0.05%	0.004%
67	7.367	7.358	7.376	VV	167	1365	0.02%	0.002%
68	7.396	7.376	7.428	VV	265	4729	0.08%	0.007%
69	7.447	7.428	7.472	VV	122	2395	0.04%	0.003%
70	7.503	7.472	7.527	VV	183	3663	0.06%	0.005%
71	7.539	7.527	7.549	VV	160	1721	0.03%	0.002%
72	7.559	7.549	7.584	VV	151	2679	0.04%	0.004%
73	7.610	7.584	7.641	VV	173	4938	0.08%	0.007%
74	7.670	7.641	7.724	VV	442	10088	0.17%	0.015%
75	7.741	7.724	7.765	VV	108	2324	0.04%	0.003%
76	7.798	7.765	7.828	VV	179	3263	0.05%	0.005%
77	7.838	7.828	7.869	VV	102	1561	0.03%	0.002%
78	7.915	7.869	7.929	PV	146	2602	0.04%	0.004%
79	8.237	8.221	8.285	VV	635	19892	0.33%	0.029%
80	8.297	8.285	8.309	VV	464	5815	0.10%	0.008%
81	8.319	8.309	8.345	VV	408	8110	0.13%	0.012%
82	8.368	8.345	8.382	VV	388	7634	0.13%	0.011%
83	8.398	8.382	8.431	VV	393	8907	0.15%	0.013%
84	8.455	8.431	8.494	VV	916	18562	0.31%	0.027%
85	8.512	8.494	8.534	VV	466	8939	0.15%	0.013%
86	8.549	8.534	8.647	VV	810	19585	0.32%	0.028%
87	8.664	8.647	8.771	VV	235	8524	0.14%	0.012%
88	8.781	8.771	8.804	VV	92	1634	0.03%	0.002%
89	9.083	9.075	9.154	VV	866	31337	0.52%	0.045%

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90	9.176	9.154	9.258	VV	600	26582	0.44%	0.038%
91	9.280	9.258	9.348	VV	1059	27205	0.45%	0.039%
92	9.377	9.348	9.528	VV	800	26988	0.45%	0.039%
93	9.537	9.528	9.557	VV	148	1809	0.03%	0.003%
94	9.567	9.557	9.592	VV	205	2211	0.04%	0.003%
95	9.605	9.592	9.685	VV	93	2410	0.04%	0.003%
96	9.708	9.685	9.741	VV	830	13754	0.23%	0.020%
97	9.755	9.741	9.787	VV	408	7098	0.12%	0.010%
98	9.798	9.787	9.816	VV	224	2760	0.05%	0.004%
99	9.837	9.816	9.895	VV	214	6099	0.10%	0.009%
100	9.935	9.895	9.971	VV	175	3721	0.06%	0.005%
101	10.027	9.971	10.138	VV	37161	542480	8.98%	0.785%
102	10.156	10.138	10.167	VV	1206	16427	0.27%	0.024%
103	10.188	10.167	10.414	VV	6282	162481	2.69%	0.235%
104	10.423	10.414	10.451	VV	128	2345	0.04%	0.003%
105	10.456	10.451	10.468	VV	72	1066	0.02%	0.002%
106	10.498	10.468	10.528	VV	2151	28327	0.47%	0.041%
107	10.541	10.528	10.594	VV	329	7830	0.13%	0.011%
108	10.605	10.594	10.661	VV	229	6922	0.11%	0.010%
109	10.676	10.661	10.754	VV	199	6801	0.11%	0.010%
110	10.783	10.754	10.793	VV	202	2930	0.05%	0.004%
111	10.821	10.793	10.838	VV	388	6374	0.11%	0.009%
112	10.855	10.838	10.871	VV	290	4555	0.08%	0.007%
113	10.896	10.871	10.940	VV	735	13796	0.23%	0.020%
114	10.968	10.940	11.009	VV	205	6730	0.11%	0.010%
115	11.018	11.009	11.033	VV	115	1322	0.02%	0.002%
116	11.050	11.033	11.099	VV	98	3127	0.05%	0.005%
117	11.115	11.099	11.141	VV	250	3641	0.06%	0.005%
118	11.173	11.141	11.214	VV	642	15927	0.26%	0.023%
119	11.234	11.214	11.256	VV	283	5656	0.09%	0.008%
120	11.270	11.256	11.301	VV	201	4186	0.07%	0.006%
121	11.318	11.301	11.331	VV	120	1331	0.02%	0.002%
122	11.344	11.331	11.388	VV	164	3344	0.06%	0.005%
123	11.403	11.388	11.441	PV	209	2138	0.04%	0.003%
124	11.449	11.441	11.468	VV	167	1492	0.02%	0.002%
125	11.529	11.468	11.558	VV	1105	17657	0.29%	0.026%
126	11.609	11.558	11.651	VV	1340	28519	0.47%	0.041%
127	11.680	11.651	11.719	VV	467	11255	0.19%	0.016%
128	11.755	11.719	11.777	VV	314	5233	0.09%	0.008%
129	11.793	11.777	11.808	VV	237	2460	0.04%	0.004%
130	11.818	11.808	11.831	VV	156	1837	0.03%	0.003%
131	11.835	11.831	11.844	VV	177	1103	0.02%	0.002%
132	11.863	11.844	11.880	VV	371	4994	0.08%	0.007%
133	11.917	11.880	12.034	VV	395110	4346708	71.93%	6.289%
134	12.054	12.034	12.071	VV	542	9346	0.15%	0.014%
135	12.078	12.071	12.099	VV	512	6571	0.11%	0.010%
136	12.117	12.099	12.178	VV	397	9684	0.16%	0.014%
137	12.207	12.178	12.228	PV	269	4772	0.08%	0.007%
138	12.268	12.228	12.304	VV	719	15011	0.25%	0.022%
139	12.323	12.304	12.340	VV	360	5320	0.09%	0.008%
140	12.360	12.340	12.404	VV	1066	16909	0.28%	0.024%
141	12.431	12.404	12.459	VV	352	6962	0.12%	0.010%

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142	12.514	12.459	12.624	VV	26639	328677	5.44%	0.476%
143	12.640	12.624	12.654	VV	360	6463	0.11%	0.009%
144	12.666	12.654	12.701	VV	319	6983	0.12%	0.010%
145	12.716	12.701	12.748	VV	327	7551	0.12%	0.011%
146	12.762	12.748	12.795	VV	212	4473	0.07%	0.006%
147	12.850	12.795	12.878	VV	444	13556	0.22%	0.020%
148	12.909	12.878	12.947	VV	864	15496	0.26%	0.022%
149	12.974	12.947	13.091	VV	3047	49720	0.82%	0.072%
150	13.165	13.091	13.211	PV	309	10351	0.17%	0.015%
151	13.223	13.211	13.247	VV	117	1786	0.03%	0.003%
152	13.274	13.247	13.314	PV	960	16615	0.27%	0.024%
153	13.355	13.314	13.446	VV	279938	3442984	56.98%	4.981%
154	13.466	13.446	13.498	VV	553	11292	0.19%	0.016%
155	13.522	13.498	13.563	VV	925	20527	0.34%	0.030%
156	13.586	13.563	13.655	VV	557	16128	0.27%	0.023%
157	13.663	13.655	13.675	VV	204	1763	0.03%	0.003%
158	13.747	13.675	13.824	VV	2606	44461	0.74%	0.064%
159	13.869	13.824	13.918	VV	243	6897	0.11%	0.010%
160	13.970	13.918	13.997	VV	203	5434	0.09%	0.008%
161	14.025	13.997	14.038	VV	265	4157	0.07%	0.006%
162	14.059	14.038	14.081	VV	925	12850	0.21%	0.019%
163	14.106	14.081	14.178	VV	1369	24079	0.40%	0.035%
164	14.191	14.178	14.232	VV	146	3439	0.06%	0.005%
165	14.261	14.232	14.274	VV	116	1797	0.03%	0.003%
166	14.278	14.274	14.300	VV	152	749	0.01%	0.001%
167	14.339	14.300	14.355	VV	170	2466	0.04%	0.004%
168	14.369	14.355	14.394	PV	61	1054	0.02%	0.002%
169	14.402	14.394	14.428	PV	75	997	0.02%	0.001%
170	14.543	14.428	14.605	VV	1378	39164	0.65%	0.057%
171	14.619	14.605	14.644	VV	353	6560	0.11%	0.009%
172	14.670	14.644	14.713	VV	1549	27531	0.46%	0.040%
173	14.732	14.713	14.823	VV	665	19477	0.32%	0.028%
174	14.842	14.823	14.874	VV	215	3747	0.06%	0.005%
175	14.894	14.874	14.944	VV	338	7150	0.12%	0.010%
176	14.952	14.944	14.974	VV	162	1583	0.03%	0.002%
177	14.983	14.974	15.001	PV	96	824	0.01%	0.001%
178	15.105	15.001	15.137	VV	256	10470	0.17%	0.015%
179	15.165	15.137	15.182	VV	1244	20492	0.34%	0.030%
180	15.209	15.182	15.236	VV	2867	50198	0.83%	0.073%
181	15.255	15.236	15.336	VV	1406	26910	0.45%	0.039%
182	15.376	15.336	15.391	VV	199	4963	0.08%	0.007%
183	15.404	15.391	15.425	VV	241	2388	0.04%	0.003%
184	15.461	15.425	15.473	VV	120	1919	0.03%	0.003%
185	15.509	15.473	15.527	PV	141	3556	0.06%	0.005%
186	15.544	15.527	15.558	VV	163	2032	0.03%	0.003%
187	15.623	15.558	15.710	VV	12334	459814	7.61%	0.665%
188	15.743	15.710	15.773	VV	4173	87973	1.46%	0.127%
189	15.801	15.773	15.901	VV	4698	70543	1.17%	0.102%
190	15.959	15.901	16.008	PV	269	4416	0.07%	0.006%
191	16.231	16.008	16.268	PV	2389	60909	1.01%	0.088%
192	16.296	16.268	16.331	VV	436	8958	0.15%	0.013%
193	16.531	16.331	16.561	VV	324	16226	0.27%	0.023%
194	16.674	16.561	16.692	VV	1491	53241	0.88%	0.077%

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195	16.716	16.692	16.768	VV	3731	79151	1.31%	0.115%
196	16.793	16.768	16.823	VV	2107	33329	0.55%	0.048%
197	16.849	16.823	16.924	VV	771	14856	0.25%	0.021%
198	17.045	16.924	17.068	PV	524	16359	0.27%	0.024%
199	17.105	17.068	17.153	VV	1712	50951	0.84%	0.074%
200	17.182	17.153	17.208	VV	3866	65423	1.08%	0.095%
201	17.229	17.208	17.284	VV	2552	61702	1.02%	0.089%
202	17.519	17.284	17.536	VV	1324	123745	2.05%	0.179%
203	17.632	17.536	17.666	VV	5187	172689	2.86%	0.250%
204	17.718	17.666	17.741	VV	2299	83348	1.38%	0.121%
205	18.070	17.741	18.105	VV	7028	567505	9.39%	0.821%
206	18.159	18.105	18.188	VV	4518	160210	2.65%	0.232%
207	18.301	18.188	18.324	VV	3656	261580	4.33%	0.378%
208	18.392	18.324	18.418	VV	5413	227370	3.76%	0.329%
209	18.489	18.418	18.570	VV	13083	699742	11.58%	1.012%
210	18.590	18.570	18.617	VV	4721	128123	2.12%	0.185%
211	18.730	18.617	18.753	VV	6999	425501	7.04%	0.616%
212	18.902	18.753	18.946	VV	12496	895084	14.81%	1.295%
213	19.004	18.946	19.034	VV	10114	470727	7.79%	0.681%
214	19.064	19.034	19.128	VV	9570	524526	8.68%	0.759%
215	19.170	19.128	19.194	VV	9216	359372	5.95%	0.520%
216	19.301	19.194	19.374	VV	17420	1322227	21.88%	1.913%
217	19.434	19.374	19.460	VV	14625	727114	12.03%	1.052%
218	19.501	19.460	19.521	VV	15710	542198	8.97%	0.784%
219	19.557	19.521	19.575	VV	15722	494921	8.19%	0.716%
220	19.597	19.575	19.620	VV	15936	422461	6.99%	0.611%
221	19.688	19.620	19.714	VV	19524	953738	15.78%	1.380%
222	19.750	19.714	19.774	VV	18801	649069	10.74%	0.939%
223	19.797	19.774	19.818	VV	19701	491016	8.13%	0.710%
224	19.889	19.818	19.907	VV	20209	1044905	17.29%	1.512%
225	19.975	19.907	19.994	VV	22030	1085451	17.96%	1.570%
226	20.064	19.994	20.103	VV	24403	1485363	24.58%	2.149%
227	20.127	20.103	20.151	VV	22664	648544	10.73%	0.938%
228	20.301	20.151	20.358	VV	29600	3285762	54.38%	4.754%
229	20.430	20.358	20.471	VV	32231	2082160	34.46%	3.013%
230	20.487	20.471	20.508	VV	31281	682112	11.29%	0.987%
231	20.592	20.508	20.638	VV	36679	2575458	42.62%	3.726%
232	20.790	20.638	20.814	VV	38778	3869776	64.04%	5.599%
233	20.831	20.814	20.846	VV	37737	713343	11.81%	1.032%
234	20.948	20.846	21.028	VV	40604	4228042	69.97%	6.117%
235	21.043	21.028	21.111	VV	37681	1870303	30.95%	2.706%
236	21.216	21.111	21.334	VV	41532	5250595	86.89%	7.597%
237	21.393	21.334	21.451	VV	39583	2695220	44.60%	3.900%
238	21.514	21.451	21.538	VV	39377	2014430	33.34%	2.915%
239	21.591	21.538	21.681	VV	39141	3313098	54.83%	4.793%
240	21.717	21.681	21.744	VV	38949	1476097	24.43%	2.136%
241	21.757	21.744	21.871	VV	38764	2749472	45.50%	3.978%
242	21.975	21.871	22.151	VBA	37947	6042645	100.00%	8.743%
Sum of corrected areas:							69116911	