

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040117.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 16:48
 Sample : 01345-02DL2 500X
 Misc :
 ALS Vial : 20 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	3.327	3.288	3.364	BV	58	599	0.01%	0.000%
2	3.380	3.364	3.389	VV	111	953	0.02%	0.000%
3	3.402	3.389	3.417	PV	105	1268	0.02%	0.001%
4	3.426	3.417	3.524	VV	119	3902	0.07%	0.002%
5	3.553	3.524	3.701	VV	104	5337	0.10%	0.002%
6	3.708	3.701	3.736	VV	57	505	0.01%	0.000%
7	3.744	3.736	3.861	VV	97	2655	0.05%	0.001%
8	3.872	3.861	3.898	PV	71	891	0.02%	0.000%
9	3.902	3.898	3.925	VV	109	1053	0.02%	0.000%
10	3.936	3.925	3.957	VV	116	1169	0.02%	0.001%
11	3.981	3.957	4.011	VV	114	1919	0.04%	0.001%
12	4.014	4.011	4.032	VV	147	657	0.01%	0.000%
13	4.044	4.032	4.176	PV	100	5127	0.10%	0.002%
14	4.186	4.176	4.249	VV	80	2462	0.05%	0.001%
15	4.279	4.249	4.301	VV	132	3113	0.06%	0.001%
16	4.311	4.301	4.345	VV	146	2178	0.04%	0.001%
17	4.361	4.345	4.398	VV	132	2048	0.04%	0.001%
18	4.443	4.398	4.551	PV	129	6658	0.13%	0.003%
19	4.555	4.551	4.605	VV	120	2445	0.05%	0.001%
20	4.617	4.605	4.654	VV	156	2244	0.04%	0.001%
21	4.670	4.654	4.744	VV	107	2379	0.04%	0.001%
22	4.755	4.744	4.818	VV	141	2750	0.05%	0.001%
23	4.829	4.818	4.840	PV	117	1081	0.02%	0.000%
24	4.851	4.840	4.881	VV	155	1853	0.03%	0.001%
25	4.892	4.881	4.947	VV	116	3224	0.06%	0.001%
26	4.961	4.947	5.013	VV	151	3870	0.07%	0.002%
27	5.022	5.013	5.030	VV	78	771	0.01%	0.000%
28	5.054	5.030	5.144	VV	242	6368	0.12%	0.003%
29	5.156	5.144	5.202	VV	96	2032	0.04%	0.001%
30	5.243	5.202	5.285	VV	108	3250	0.06%	0.001%
31	5.301	5.285	5.311	VV	107	1189	0.02%	0.001%
32	5.322	5.311	5.439	VV	157	5598	0.11%	0.003%
33	5.459	5.439	5.479	PV	151	1748	0.03%	0.001%
34	5.487	5.479	5.513	VV	144	1615	0.03%	0.001%
35	5.558	5.513	5.575	VV	292	6169	0.12%	0.003%
36	5.622	5.575	5.635	VV	183	3911	0.07%	0.002%

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37	5.693	5.635	5.722	VV	360	5846	0.11%	0.003%
38	5.729	5.722	5.744	VV	129	1096	0.02%	0.001%
39	5.754	5.744	5.768	VV	65	650	0.01%	0.000%
40	5.772	5.768	5.788	PV	98	587	0.01%	0.000%
41	5.806	5.788	5.838	VV	123	1831	0.03%	0.001%
42	5.862	5.838	5.891	VV	311	4715	0.09%	0.002%
43	5.938	5.891	5.958	VV	150	2785	0.05%	0.001%
44	5.985	5.958	6.050	VV	186	4735	0.09%	0.002%
45	6.071	6.050	6.138	VV	215	5820	0.11%	0.003%
46	6.160	6.138	6.173	PV	159	1659	0.03%	0.001%
47	6.208	6.173	6.257	PV	333	5654	0.11%	0.003%
48	6.299	6.257	6.330	VV	262	5560	0.10%	0.003%
49	6.348	6.330	6.374	VV	279	3744	0.07%	0.002%
50	6.396	6.374	6.416	VV	389	5962	0.11%	0.003%
51	6.441	6.416	6.471	VV	417	8249	0.16%	0.004%
52	6.500	6.471	6.517	VV	388	7722	0.15%	0.004%
53	6.534	6.517	6.553	VV	310	5102	0.10%	0.002%
54	6.577	6.553	6.590	VV	419	4548	0.09%	0.002%
55	6.648	6.590	6.668	VV	449	13854	0.26%	0.006%
56	6.681	6.668	6.694	VV	231	3298	0.06%	0.002%
57	6.736	6.694	6.774	VV	277	8761	0.17%	0.004%
58	6.797	6.774	6.823	PV	409	6784	0.13%	0.003%
59	6.862	6.823	6.884	VV	588	11337	0.21%	0.005%
60	6.898	6.884	6.923	VV	421	5787	0.11%	0.003%
61	6.934	6.923	6.942	VV	160	1247	0.02%	0.001%
62	6.971	6.942	7.003	VV	462	8441	0.16%	0.004%
63	7.038	7.003	7.064	VV	435	9831	0.19%	0.005%
64	7.072	7.064	7.085	VV	267	2794	0.05%	0.001%
65	7.116	7.085	7.149	VV	840	16657	0.31%	0.008%
66	7.176	7.149	7.197	VV	653	12642	0.24%	0.006%
67	7.236	7.197	7.256	VV	882	24486	0.46%	0.011%
68	7.279	7.256	7.304	VV	1031	20897	0.39%	0.010%
69	7.372	7.304	7.408	VV	1161	49868	0.94%	0.023%
70	7.427	7.408	7.468	VV	1557	38128	0.72%	0.018%
71	7.528	7.468	7.543	VV	1499	46448	0.88%	0.021%
72	7.556	7.543	7.584	VV	1281	27117	0.51%	0.013%
73	7.602	7.584	7.616	VV	1669	26836	0.51%	0.012%
74	7.635	7.616	7.647	VV	2636	37367	0.70%	0.017%
75	7.657	7.647	7.678	VV	2419	37958	0.72%	0.018%
76	7.696	7.678	7.723	VV	1780	46398	0.87%	0.021%
77	7.741	7.723	7.752	VV	1987	31321	0.59%	0.014%
78	7.832	7.752	7.865	VV	3440	162565	3.06%	0.075%
79	7.879	7.865	7.893	VV	2340	36643	0.69%	0.017%
80	7.943	7.893	7.970	VV	5077	152114	2.87%	0.070%
81	7.993	7.970	8.012	VV	3465	81734	1.54%	0.038%
82	8.032	8.012	8.055	VV	4025	86942	1.64%	0.040%
83	8.085	8.055	8.103	VV	6230	131259	2.47%	0.061%
84	8.133	8.103	8.153	VV	5770	150141	2.83%	0.069%
85	8.171	8.153	8.180	VV	4951	73830	1.39%	0.034%
86	8.228	8.180	8.245	VV	6965	222150	4.19%	0.102%
87	8.266	8.245	8.307	VV	9336	263003	4.96%	0.121%
88	8.331	8.307	8.340	VV	7813	136256	2.57%	0.063%
89	8.357	8.340	8.386	VV	9290	236496	4.46%	0.109%

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90	8.408	8.386	8.431	VV	9276	221699	4.18%	0.102%
91	8.459	8.431	8.472	VV	9109	207954	3.92%	0.096%
92	8.537	8.472	8.559	VV	11768	550856	10.38%	0.254%
93	8.607	8.559	8.625	VV	12021	444365	8.37%	0.205%
94	8.634	8.625	8.644	VV	11904	134093	2.53%	0.062%
95	8.663	8.644	8.676	VV	18966	296092	5.58%	0.137%
96	8.692	8.676	8.736	VV	22473	601056	11.33%	0.277%
97	8.755	8.736	8.766	VV	15211	258604	4.87%	0.119%
98	8.791	8.766	8.810	VV	17511	435571	8.21%	0.201%
99	8.820	8.810	8.850	VV	16459	363939	6.86%	0.168%
100	8.925	8.850	8.946	VV	23094	1069287	20.15%	0.493%
101	8.992	8.946	9.011	VV	32570	905755	17.07%	0.418%
102	9.027	9.011	9.040	VV	26344	427644	8.06%	0.197%
103	9.057	9.040	9.121	VV	32533	1249147	23.54%	0.576%
104	9.156	9.121	9.173	VV	30088	796772	15.02%	0.367%
105	9.191	9.173	9.201	VV	28834	458382	8.64%	0.211%
106	9.222	9.201	9.244	VV	29694	710531	13.39%	0.328%
107	9.280	9.244	9.318	VV	31369	1273531	24.00%	0.587%
108	9.353	9.318	9.387	VV	30690	1215863	22.91%	0.561%
109	9.402	9.387	9.416	VV	30901	530080	9.99%	0.244%
110	9.448	9.416	9.473	VV	34349	1084650	20.44%	0.500%
111	9.492	9.473	9.505	VV	32944	594128	11.20%	0.274%
112	9.517	9.505	9.535	VV	32234	560389	10.56%	0.258%
113	9.569	9.535	9.582	VV	36354	919387	17.33%	0.424%
114	9.606	9.582	9.628	VV	36060	964120	18.17%	0.445%
115	9.648	9.628	9.661	VV	39106	748337	14.10%	0.345%
116	9.670	9.661	9.690	VV	39912	665936	12.55%	0.307%
117	9.702	9.690	9.707	VV	36937	366941	6.92%	0.169%
118	9.750	9.707	9.781	VV	57573	1935835	36.48%	0.893%
119	9.816	9.781	9.868	VV	45671	2148916	40.50%	0.991%
120	9.902	9.868	9.911	VV	44529	1112009	20.96%	0.513%
121	9.918	9.911	9.948	VV	44407	907452	17.10%	0.418%
122	9.980	9.948	10.015	VV	43169	1658414	31.25%	0.765%
123	10.025	10.015	10.038	VV	41365	571956	10.78%	0.264%
124	10.052	10.038	10.061	VV	44122	603945	11.38%	0.278%
125	10.103	10.061	10.129	VV	50747	1879847	35.43%	0.867%
126	10.147	10.129	10.174	VV	49833	1288988	24.29%	0.594%
127	10.194	10.174	10.214	VV	48558	1141835	21.52%	0.526%
128	10.245	10.214	10.284	VV	49188	2000898	37.71%	0.923%
129	10.315	10.284	10.355	VV	52552	2047391	38.58%	0.944%
130	10.377	10.355	10.397	VV	51514	1265709	23.85%	0.584%
131	10.419	10.397	10.438	VV	52619	1258909	23.72%	0.580%
132	10.492	10.438	10.508	VV	54992	2193412	41.34%	1.011%
133	10.532	10.508	10.557	VV	78774	1929911	36.37%	0.890%
134	10.613	10.557	10.645	VV	62178	3098961	58.40%	1.429%
135	10.679	10.645	10.704	VV	69252	2132365	40.19%	0.983%
136	10.728	10.704	10.755	VV	57915	1717587	32.37%	0.792%
137	10.781	10.755	10.794	VV	62078	1410753	26.59%	0.650%
138	10.813	10.794	10.838	VV	64521	1583759	29.85%	0.730%
139	10.882	10.838	10.916	VV	68982	2997455	56.49%	1.382%
140	10.955	10.916	10.980	VV	105473	3121865	58.83%	1.439%
141	10.998	10.980	11.033	VV	69375	2108387	39.73%	0.972%

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142	11.044	11.033	11.064	VV	62994	1159667	21.85%	0.535%
143	11.081	11.064	11.100	VV	67263	1394664	26.28%	0.643%
144	11.123	11.100	11.144	VV	71546	1786660	33.67%	0.824%
145	11.159	11.144	11.183	VV	70601	1590335	29.97%	0.733%
146	11.208	11.183	11.241	VV	72359	2384189	44.93%	1.099%
147	11.277	11.241	11.328	VV	76275	3704140	69.81%	1.708%
148	11.365	11.328	11.388	VV	77762	2595856	48.92%	1.197%
149	11.414	11.388	11.428	VV	76977	1804491	34.01%	0.832%
150	11.439	11.428	11.495	VV	74312	2906505	54.77%	1.340%
151	11.519	11.495	11.527	VV	75305	1399604	26.38%	0.645%
152	11.556	11.527	11.569	VV	76568	1909436	35.98%	0.880%
153	11.584	11.569	11.642	VV	78416	3286597	61.94%	1.515%
154	11.677	11.642	11.728	VV	125802	4457391	84.00%	2.055%
155	11.744	11.728	11.764	VV	76095	1604688	30.24%	0.740%
156	11.822	11.764	11.834	VV	74374	3060874	57.68%	1.411%
157	11.885	11.834	11.924	VV	82090	4181946	78.81%	1.928%
158	11.954	11.924	11.969	VV	80163	2006126	37.81%	0.925%
159	11.977	11.969	12.006	VV	77713	1684290	31.74%	0.777%
160	12.049	12.006	12.064	VV	78016	2662446	50.17%	1.228%
161	12.083	12.064	12.121	VV	83830	2738923	51.62%	1.263%
162	12.139	12.121	12.181	VV	81246	2832435	53.38%	1.306%
163	12.201	12.181	12.214	VV	79716	1559944	29.40%	0.719%
164	12.236	12.214	12.311	VV	92977	4679814	88.19%	2.158%
165	12.366	12.311	12.428	VV	80477	5306321	100.00%	2.447%
166	12.470	12.428	12.497	VV	77371	3041128	57.31%	1.402%
167	12.521	12.497	12.546	VV	76493	2187356	41.22%	1.009%
168	12.563	12.546	12.602	VV	75868	2477369	46.69%	1.142%
169	12.620	12.602	12.638	VV	74450	1559593	29.39%	0.719%
170	12.647	12.638	12.704	VV	74555	2870825	54.10%	1.324%
171	12.754	12.704	12.784	VV	74331	3467705	65.35%	1.599%
172	12.817	12.784	12.848	VV	75016	2714695	51.16%	1.252%
173	12.855	12.848	12.877	VV	72100	1265069	23.84%	0.583%
174	12.898	12.877	12.945	VV	75713	2851375	53.74%	1.315%
175	12.997	12.945	13.034	VV	71096	3690141	69.54%	1.702%
176	13.042	13.034	13.077	VV	69669	1708642	32.20%	0.788%
177	13.087	13.077	13.138	VV	66517	2335202	44.01%	1.077%
178	13.157	13.138	13.175	VV	64033	1397746	26.34%	0.644%
179	13.183	13.175	13.207	VV	63629	1204328	22.70%	0.555%
180	13.224	13.207	13.246	VV	64373	1494672	28.17%	0.689%
181	13.256	13.246	13.272	VV	63853	967454	18.23%	0.446%
182	13.288	13.272	13.296	VV	62465	886389	16.70%	0.409%
183	13.325	13.296	13.364	VV	63281	2537763	47.83%	1.170%
184	13.392	13.364	13.424	VV	68703	2299396	43.33%	1.060%
185	13.435	13.424	13.494	VV	62113	2529821	47.68%	1.166%
186	13.511	13.494	13.527	VV	59215	1131418	21.32%	0.522%
187	13.556	13.527	13.588	VV	62118	2164051	40.78%	0.998%
188	13.604	13.588	13.657	VV	56619	2291105	43.18%	1.056%
189	13.671	13.657	13.700	VV	57604	1424257	26.84%	0.657%
190	13.735	13.700	13.755	VV	58410	1841078	34.70%	0.849%
191	13.777	13.755	13.799	VV	55142	1410744	26.59%	0.650%
192	13.812	13.799	13.871	VV	54002	2239228	42.20%	1.032%
193	13.888	13.871	13.903	VV	49981	957155	18.04%	0.441%
194	13.946	13.903	13.961	VV	51431	1745865	32.90%	0.805%

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195	14.007	13.961	14.054	VV	51455	2719874	51.26%	1.254%
196	14.093	14.054	14.121	VV	48395	1854277	34.94%	0.855%
197	14.144	14.121	14.170	VV	45146	1304528	24.58%	0.602%
198	14.183	14.170	14.202	VV	43152	821390	15.48%	0.379%
199	14.237	14.202	14.287	VV	44974	2165526	40.81%	0.999%
200	14.326	14.287	14.354	VV	44869	1691619	31.88%	0.780%
201	14.402	14.354	14.438	VV	40938	1965191	37.03%	0.906%
202	14.474	14.438	14.526	VV	37662	1920737	36.20%	0.886%
203	14.548	14.526	14.561	VV	34624	707244	13.33%	0.326%
204	14.564	14.561	14.577	VV	34038	322581	6.08%	0.149%
205	14.600	14.577	14.639	VV	34800	1223452	23.06%	0.564%
206	14.656	14.639	14.700	VV	32325	1129579	21.29%	0.521%
207	14.719	14.700	14.764	VV	31424	1165058	21.96%	0.537%
208	14.778	14.764	14.851	VV	31341	1485243	27.99%	0.685%
209	14.861	14.851	14.883	VV	26381	496959	9.37%	0.229%
210	14.908	14.883	15.028	VV	26783	2077359	39.15%	0.958%
211	15.040	15.028	15.078	VV	21755	634040	11.95%	0.292%
212	15.088	15.078	15.168	VV	21784	1061326	20.00%	0.489%
213	15.199	15.168	15.308	VV	18962	1478465	27.86%	0.682%
214	15.329	15.308	15.380	VV	16939	671619	12.66%	0.310%
215	15.393	15.380	15.427	VV	14603	398176	7.50%	0.184%
216	15.445	15.427	15.516	VV	14092	690371	13.01%	0.318%
217	15.529	15.516	15.598	VV	12279	550175	10.37%	0.254%
218	15.623	15.598	15.692	VV	10482	567122	10.69%	0.261%
219	15.716	15.692	15.732	VV	10040	235921	4.45%	0.109%
220	15.741	15.732	15.841	VV	9880	562971	10.61%	0.260%
221	15.851	15.841	15.955	VV	7450	453557	8.55%	0.209%
222	15.974	15.955	16.000	VV	6042	155896	2.94%	0.072%
223	16.024	16.000	16.158	VV	6298	489475	9.22%	0.226%
224	16.175	16.158	16.194	VV	4460	94106	1.77%	0.043%
225	16.220	16.194	16.294	VV	4657	244207	4.60%	0.113%
226	16.307	16.294	16.339	VV	3264	81608	1.54%	0.038%
227	16.352	16.339	16.384	VV	2997	81213	1.53%	0.037%
228	16.404	16.384	16.490	VV	3547	172819	3.26%	0.080%
229	16.539	16.490	16.568	VV	8445	188398	3.55%	0.087%
230	16.582	16.568	16.628	VV	2330	66594	1.25%	0.031%
231	16.661	16.628	16.681	VV	1623	46397	0.87%	0.021%
232	16.702	16.681	16.724	VV	1778	38465	0.72%	0.018%
233	16.732	16.724	16.788	VV	1346	45028	0.85%	0.021%
234	16.797	16.788	16.848	VV	1317	36784	0.69%	0.017%
235	16.860	16.848	16.908	VV	1080	35804	0.67%	0.017%
236	16.922	16.908	16.992	VV	1084	37364	0.70%	0.017%
237	17.033	16.992	17.051	VV	610	19574	0.37%	0.009%
238	17.064	17.051	17.098	VV	618	8851	0.17%	0.004%
239	17.169	17.098	17.237	PV	835	31884	0.60%	0.015%
240	17.249	17.237	17.269	VV	128	1530	0.03%	0.001%
241	17.294	17.269	17.321	PV	240	2972	0.06%	0.001%
242	17.336	17.321	17.358	VV	205	2689	0.05%	0.001%
243	17.400	17.358	17.454	VV	462	12920	0.24%	0.006%
244	17.459	17.454	17.464	PV	136	444	0.01%	0.000%
245	17.491	17.464	17.516	VV	309	5128	0.10%	0.002%
246	17.621	17.516	17.668	VV	648	20514	0.39%	0.009%

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247	17.739	17.668	17.806	PV	534	23343	0.44%	0.011%
248	17.884	17.806	17.922	VV	449	19881	0.37%	0.009%
249	18.023	17.922	18.037	VV	427	24546	0.46%	0.011%
250	18.057	18.037	18.091	VV	1076	17295	0.33%	0.008%
251	18.102	18.091	18.141	VV	149	1681	0.03%	0.001%
252	18.199	18.141	18.214	PV	320	4521	0.09%	0.002%
253	18.225	18.214	18.243	VV	188	2016	0.04%	0.001%
254	18.405	18.243	18.415	PV	151	9500	0.18%	0.004%
255	18.483	18.415	18.514	PV	823	18042	0.34%	0.008%
256	18.562	18.514	18.594	VV	393	15128	0.29%	0.007%
257	18.892	18.594	18.923	PV	1765	64254	1.21%	0.030%
258	19.090	18.923	19.111	VV	740	100251	1.89%	0.046%
259	19.147	19.111	19.174	VV	421	12107	0.23%	0.006%
260	19.538	19.174	19.564	PV	1579	185374	3.49%	0.085%
261	19.679	19.564	19.724	VV	2275	148882	2.81%	0.069%
					Sum of corrected areas:	216875072		

Aliphatic EPH 011023.M Wed Feb 01 09:39:03 2023