

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043934.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 17:09
 Sample : 03972-04DL2 250X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.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	3.281	3.221	3.366	BV	1348	16186	0.29%	0.009%
2	3.455	3.366	3.481	PV	147	6088	0.11%	0.003%
3	3.484	3.481	3.491	VV	134	647	0.01%	0.000%
4	3.513	3.491	3.540	VV	302	4824	0.09%	0.003%
5	3.556	3.540	3.571	VV	193	2633	0.05%	0.001%
6	3.620	3.571	3.641	VV	221	6230	0.11%	0.004%
7	3.686	3.641	3.714	VV	420	11050	0.20%	0.006%
8	3.758	3.714	3.780	VV	541	12210	0.22%	0.007%
9	3.802	3.780	3.849	VV	2321	27995	0.50%	0.016%
10	3.859	3.849	3.891	VV	223	4147	0.07%	0.002%
11	3.917	3.891	3.951	VV	1631	19009	0.34%	0.011%
12	3.957	3.951	3.966	VV	171	1508	0.03%	0.001%
13	3.978	3.966	3.994	VV	187	3128	0.06%	0.002%
14	4.010	3.994	4.024	VV	345	4983	0.09%	0.003%
15	4.028	4.024	4.049	VV	280	2881	0.05%	0.002%
16	4.078	4.049	4.091	VV	349	5594	0.10%	0.003%
17	4.121	4.091	4.148	VV	346	9850	0.18%	0.006%
18	4.162	4.148	4.201	VV	398	9519	0.17%	0.005%
19	4.211	4.201	4.223	VV	217	2679	0.05%	0.002%
20	4.235	4.223	4.263	VV	233	4977	0.09%	0.003%
21	4.283	4.263	4.334	VV	497	15181	0.27%	0.009%
22	4.348	4.334	4.398	VV	315	9001	0.16%	0.005%
23	4.406	4.398	4.421	VV	263	2826	0.05%	0.002%
24	4.446	4.421	4.506	VV	229	9772	0.17%	0.006%
25	4.544	4.506	4.558	VV	230	6138	0.11%	0.003%
26	4.583	4.558	4.646	VV	393	12948	0.23%	0.007%
27	4.667	4.646	4.681	VV	245	4259	0.08%	0.002%
28	4.703	4.681	4.742	VV	273	6963	0.12%	0.004%
29	4.753	4.742	4.766	VV	199	2009	0.04%	0.001%
30	4.801	4.766	4.850	VV	456	11184	0.20%	0.006%
31	4.862	4.850	4.882	VV	278	4220	0.08%	0.002%

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32	4.896	4.882	4.928	VV	347	6196	0.11%	0.004%
33	4.987	4.928	5.033	VV	348	14563	0.26%	0.008%
34	5.046	5.033	5.056	VV	357	3396	0.06%	0.002%
35	5.065	5.056	5.091	VV	230	4586	0.08%	0.003%
36	5.096	5.091	5.121	VV	294	3465	0.06%	0.002%
37	5.140	5.121	5.186	VV	249	6461	0.11%	0.004%
38	5.201	5.186	5.248	VV	216	4865	0.09%	0.003%
39	5.259	5.248	5.264	VV	220	1492	0.03%	0.001%
40	5.284	5.264	5.314	VV	244	5735	0.10%	0.003%
41	5.335	5.314	5.381	VV	316	7929	0.14%	0.004%
42	5.397	5.381	5.436	VV	197	4173	0.07%	0.002%
43	5.498	5.436	5.550	VV	171	7224	0.13%	0.004%
44	5.589	5.550	5.637	VV	317	8387	0.15%	0.005%
45	5.718	5.637	5.751	VV	1081	19522	0.35%	0.011%
46	5.768	5.751	5.814	VV	366	5652	0.10%	0.003%
47	5.834	5.814	5.876	VV	237	3583	0.06%	0.002%
48	5.903	5.876	5.994	PV	506	13331	0.24%	0.008%
49	6.022	5.994	6.058	VV	306	6355	0.11%	0.004%
50	6.068	6.058	6.078	VV	151	1250	0.02%	0.001%
51	6.102	6.078	6.128	VV	216	4273	0.08%	0.002%
52	6.134	6.128	6.142	VV	192	1442	0.03%	0.001%
53	6.154	6.142	6.173	VV	247	2615	0.05%	0.001%
54	6.201	6.173	6.214	PV	178	2337	0.04%	0.001%
55	6.250	6.214	6.274	VV	606	11468	0.20%	0.007%
56	6.287	6.274	6.318	VV	419	6740	0.12%	0.004%
57	6.341	6.318	6.361	VV	311	4601	0.08%	0.003%
58	6.391	6.361	6.418	VV	696	9547	0.17%	0.005%
59	6.441	6.418	6.455	VV	474	6772	0.12%	0.004%
60	6.477	6.455	6.501	VV	393	8168	0.15%	0.005%
61	6.519	6.501	6.527	VV	255	2651	0.05%	0.002%
62	6.540	6.527	6.552	VV	390	4502	0.08%	0.003%
63	6.559	6.552	6.590	VV	381	5315	0.09%	0.003%
64	6.619	6.590	6.631	VV	250	4805	0.09%	0.003%
65	6.662	6.631	6.678	VV	625	11216	0.20%	0.006%
66	6.692	6.678	6.730	VV	734	13586	0.24%	0.008%
67	6.746	6.730	6.771	VV	732	9561	0.17%	0.005%
68	6.789	6.771	6.812	VV	449	7338	0.13%	0.004%
69	6.835	6.812	6.865	VV	653	12489	0.22%	0.007%
70	6.878	6.865	6.886	VV	589	5932	0.11%	0.003%
71	6.901	6.886	6.912	VV	840	9870	0.18%	0.006%
72	6.919	6.912	6.926	VV	652	5421	0.10%	0.003%
73	6.939	6.926	6.962	VV	810	10834	0.19%	0.006%
74	7.011	6.962	7.047	VV	617	12626	0.22%	0.007%
75	7.076	7.047	7.101	VV	950	19389	0.35%	0.011%
76	7.114	7.101	7.129	VV	581	7895	0.14%	0.004%
77	7.151	7.129	7.170	VV	855	14566	0.26%	0.008%
78	7.220	7.170	7.236	VV	1843	31896	0.57%	0.018%
79	7.250	7.236	7.271	VV	1156	19063	0.34%	0.011%

80	7.285	7.271	7.300	VV	1160	17284	0.31%	0.010%
81	7.320	7.300	7.344	VV	1576	28108	0.50%	0.016%
82	7.378	7.344	7.393	VV	1758	31135	0.55%	0.018%
83	7.413	7.393	7.435	VV	1848	31023	0.55%	0.018%
84	7.468	7.435	7.504	VV	1977	54988	0.98%	0.031%
85	7.520	7.504	7.541	VV	1541	25714	0.46%	0.015%
86	7.567	7.541	7.581	VV	1856	34188	0.61%	0.019%
87	7.594	7.581	7.624	VV	1592	34704	0.62%	0.020%
88	7.649	7.624	7.656	VV	1914	29505	0.53%	0.017%
89	7.673	7.656	7.686	VV	2589	38459	0.68%	0.022%
90	7.699	7.686	7.721	VV	2171	37069	0.66%	0.021%
91	7.764	7.721	7.796	VV	2036	75255	1.34%	0.043%
92	7.872	7.796	7.901	VV	3423	140948	2.51%	0.080%
93	7.916	7.901	7.936	VV	2030	36535	0.65%	0.021%
94	7.985	7.936	7.994	VV	6241	114800	2.04%	0.065%
95	8.004	7.994	8.056	VV	6766	133390	2.37%	0.076%
96	8.076	8.056	8.092	VV	2863	53382	0.95%	0.030%
97	8.128	8.092	8.148	VV	5969	128155	2.28%	0.073%
98	8.175	8.148	8.197	VV	4183	98683	1.76%	0.056%
99	8.273	8.197	8.290	VV	5931	230552	4.10%	0.131%
100	8.309	8.290	8.349	VV	9220	202199	3.60%	0.115%
101	8.376	8.349	8.429	VV	8668	301125	5.36%	0.171%
102	8.455	8.429	8.474	VV	7316	160759	2.86%	0.091%
103	8.496	8.474	8.511	VV	11929	182230	3.24%	0.103%
104	8.523	8.511	8.539	VV	9267	129942	2.31%	0.074%
105	8.567	8.539	8.598	VV	8726	260952	4.64%	0.148%
106	8.611	8.598	8.628	VV	6892	116391	2.07%	0.066%
107	8.658	8.628	8.689	VV	9423	285515	5.08%	0.162%
108	8.735	8.689	8.778	VV	30228	651512	11.60%	0.370%
109	8.792	8.778	8.807	VV	9430	147033	2.62%	0.083%
110	8.826	8.807	8.894	VV	11675	516195	9.19%	0.293%
111	8.934	8.894	8.944	VV	10880	278532	4.96%	0.158%
112	8.967	8.944	8.989	VV	18086	364258	6.48%	0.207%
113	9.034	8.989	9.057	VV	38418	724122	12.89%	0.411%
114	9.099	9.057	9.161	VV	26087	998202	17.77%	0.566%
115	9.201	9.161	9.213	VV	17013	444963	7.92%	0.253%
116	9.227	9.213	9.245	VV	17481	303181	5.40%	0.172%
117	9.262	9.245	9.282	VV	17093	348063	6.19%	0.198%
118	9.323	9.282	9.356	VV	19733	752266	13.39%	0.427%
119	9.369	9.356	9.378	VV	18859	227733	4.05%	0.129%
120	9.392	9.378	9.411	VV	20955	370094	6.59%	0.210%
121	9.434	9.411	9.459	VV	20604	519020	9.24%	0.295%
122	9.487	9.459	9.517	VV	18673	574661	10.23%	0.326%
123	9.549	9.517	9.569	VV	21439	562288	10.01%	0.319%
124	9.581	9.569	9.594	VV	18774	264402	4.71%	0.150%
125	9.627	9.594	9.644	VV	20030	576837	10.27%	0.327%
126	9.688	9.644	9.697	VV	26660	712994	12.69%	0.405%

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127	9.713	9.697	9.743	VV	28629	689109	12.26%	0.391%
128	9.794	9.743	9.824	VV	51362	1479434	26.33%	0.840%
129	9.849	9.824	9.904	VV	36252	1308691	23.29%	0.743%
130	9.941	9.904	9.961	VV	29597	876962	15.61%	0.498%
131	9.970	9.961	9.988	VV	27444	420408	7.48%	0.239%
132	10.002	9.988	10.010	VV	25062	322322	5.74%	0.183%
133	10.022	10.010	10.039	VV	25820	427802	7.61%	0.243%
134	10.061	10.039	10.075	VV	25628	529403	9.42%	0.300%
135	10.094	10.075	10.111	VV	28860	582543	10.37%	0.331%
136	10.148	10.111	10.168	VV	32584	1010371	17.98%	0.573%
137	10.186	10.168	10.209	VV	35007	777865	13.84%	0.441%
138	10.241	10.209	10.252	VV	32058	781133	13.90%	0.443%
139	10.288	10.252	10.325	VV	34874	1420920	25.29%	0.806%
140	10.356	10.325	10.381	VV	37089	1117530	19.89%	0.634%
141	10.421	10.381	10.438	VV	35583	1191798	21.21%	0.676%
142	10.456	10.438	10.471	VV	36811	687563	12.24%	0.390%
143	10.515	10.471	10.541	VV	40391	1571729	27.97%	0.892%
144	10.570	10.541	10.597	VV	62447	1681983	29.94%	0.954%
145	10.652	10.597	10.682	VV	49878	2378821	42.34%	1.350%
146	10.721	10.682	10.745	VV	48551	1673712	29.79%	0.950%
147	10.768	10.745	10.795	VV	47515	1322636	23.54%	0.751%
148	10.828	10.795	10.840	VV	51070	1303768	23.20%	0.740%
149	10.853	10.840	10.878	VV	52140	1113306	19.81%	0.632%
150	10.943	10.878	10.962	VV	66609	2780838	49.49%	1.578%
151	10.998	10.962	11.023	VV	94127	2607608	46.41%	1.480%
152	11.040	11.023	11.077	VV	64221	1928253	34.32%	1.094%
153	11.126	11.077	11.147	VV	60082	2324855	41.38%	1.319%
154	11.174	11.147	11.191	VV	62664	1554524	27.67%	0.882%
155	11.201	11.191	11.227	VV	61056	1266378	22.54%	0.719%
156	11.251	11.227	11.268	VV	62829	1480758	26.35%	0.840%
157	11.318	11.268	11.366	VV	69018	3723126	66.26%	2.113%
158	11.406	11.366	11.438	VV	72261	2856316	50.84%	1.621%
159	11.459	11.438	11.474	VV	72205	1500061	26.70%	0.851%
160	11.486	11.474	11.510	VV	69755	1475552	26.26%	0.837%
161	11.525	11.510	11.544	VV	67139	1356392	24.14%	0.770%
162	11.598	11.544	11.608	VV	72946	2656800	47.29%	1.508%
163	11.625	11.608	11.665	VV	76167	2424008	43.14%	1.376%
164	11.718	11.665	11.756	VV	93745	4158696	74.02%	2.360%
165	11.780	11.756	11.804	VV	72118	1983623	35.30%	1.126%
166	11.827	11.804	11.848	VV	72332	1814729	32.30%	1.030%
167	11.869	11.848	11.881	VV	69017	1358605	24.18%	0.771%
168	11.934	11.881	11.967	VV	73577	3617269	64.38%	2.053%
169	12.005	11.967	12.048	VV	76582	3459633	61.58%	1.963%
170	12.095	12.048	12.111	VV	77505	2760087	49.12%	1.566%
171	12.128	12.111	12.167	VV	80191	2569575	45.73%	1.458%
172	12.184	12.167	12.228	VV	76029	2654102	47.24%	1.506%
173	12.281	12.228	12.354	VV	86052	5618553	100.00%	3.188%
174	12.372	12.354	12.391	VV	70029	1519953	27.05%	0.863%

175	12.408	12.391	12.439	VV	rteres 73212	2043329	36.37%	1.160%
176	12.448	12.439	12.476	VV	69902	1514900	26.96%	0.860%
177	12.497	12.476	12.514	VV	68357	1516244	26.99%	0.860%
178	12.526	12.514	12.581	VV	69448	2672804	47.57%	1.517%
179	12.608	12.581	12.626	VV	68061	1783206	31.74%	1.012%
180	12.638	12.626	12.648	VV	65208	829360	14.76%	0.471%
181	12.659	12.648	12.677	VV	65500	1133061	20.17%	0.643%
182	12.693	12.677	12.745	VV	65742	2607100	46.40%	1.479%
183	12.803	12.745	12.834	VV	66109	3413094	60.75%	1.937%
184	12.857	12.834	12.918	VV	67246	3207255	57.08%	1.820%
185	12.939	12.918	12.973	VV	69796	2048288	36.46%	1.162%
186	12.995	12.973	13.014	VV	59441	1452554	25.85%	0.824%
187	13.045	13.014	13.071	VV	59317	1964110	34.96%	1.115%
188	13.082	13.071	13.108	VV	57996	1222457	21.76%	0.694%
189	13.160	13.108	13.184	VV	53765	2435827	43.35%	1.382%
190	13.209	13.184	13.234	VV	54070	1605145	28.57%	0.911%
191	13.270	13.234	13.318	VV	53557	2601583	46.30%	1.476%
192	13.341	13.318	13.375	VV	54241	1813490	32.28%	1.029%
193	13.389	13.375	13.413	VV	53296	1178967	20.98%	0.669%
194	13.435	13.413	13.474	VV	55187	1913884	34.06%	1.086%
195	13.484	13.474	13.514	VV	50173	1162239	20.69%	0.660%
196	13.520	13.514	13.534	VV	46844	554019	9.86%	0.314%
197	13.553	13.534	13.578	VV	49425	1212011	21.57%	0.688%
198	13.597	13.578	13.638	VV	47794	1644630	29.27%	0.933%
199	13.650	13.638	13.665	VV	44093	719584	12.81%	0.408%
200	13.686	13.665	13.703	VV	44015	971777	17.30%	0.551%
201	13.719	13.703	13.746	VV	43738	1102153	19.62%	0.625%
202	13.774	13.746	13.803	VV	47811	1486526	26.46%	0.844%
203	13.823	13.803	13.840	VV	42636	938439	16.70%	0.533%
204	13.859	13.840	13.905	VV	42058	1572217	27.98%	0.892%
205	13.926	13.905	13.943	VV	38463	855283	15.22%	0.485%
206	13.995	13.943	14.018	VV	41030	1746673	31.09%	0.991%
207	14.052	14.018	14.104	VV	37852	1867532	33.24%	1.060%
208	14.137	14.104	14.171	VV	36274	1359633	24.20%	0.772%
209	14.185	14.171	14.201	VV	33079	587072	10.45%	0.333%
210	14.216	14.201	14.254	VV	32223	1006275	17.91%	0.571%
211	14.284	14.254	14.314	VV	33440	1124558	20.02%	0.638%
212	14.321	14.314	14.337	VV	30259	399508	7.11%	0.227%
213	14.370	14.337	14.394	VV	32646	1069077	19.03%	0.607%
214	14.427	14.394	14.504	VV	30984	1867957	33.25%	1.060%
215	14.521	14.504	14.556	VV	27463	823655	14.66%	0.467%
216	14.567	14.556	14.594	VV	25486	566114	10.08%	0.321%
217	14.607	14.594	14.674	VV	25318	1149507	20.46%	0.652%
218	14.697	14.674	14.747	VV	24511	985956	17.55%	0.560%
219	14.772	14.747	14.809	VV	22703	823383	14.65%	0.467%
220	14.823	14.809	14.939	VV	21995	1569595	27.94%	0.891%
221	14.952	14.939	15.065	VV	19121	1314766	23.40%	0.746%

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222	15.081	15.065	15.123	VV	16384	551986	9.82%	0.313%
223	15.137	15.123	15.214	VV	15604	784630	13.96%	0.445%
224	15.239	15.214	15.358	VV	14944	1150248	20.47%	0.653%
225	15.380	15.358	15.425	VV	12717	472009	8.40%	0.268%
226	15.445	15.425	15.464	VV	10727	248998	4.43%	0.141%
227	15.478	15.464	15.548	VV	10714	506327	9.01%	0.287%
228	15.571	15.548	15.658	VV	9699	573960	10.22%	0.326%
229	15.666	15.658	15.704	VV	8370	221302	3.94%	0.126%
230	15.722	15.704	15.734	VV	7810	139402	2.48%	0.079%
231	15.760	15.734	15.799	VV	8871	311820	5.55%	0.177%
232	15.807	15.799	15.878	VV	7430	312898	5.57%	0.178%
233	15.890	15.878	15.919	VV	6025	142259	2.53%	0.081%
234	15.929	15.919	15.950	VV	5433	100228	1.78%	0.057%
235	15.965	15.950	15.997	VV	5396	145776	2.59%	0.083%
236	16.009	15.997	16.049	VV	5213	152959	2.72%	0.087%
237	16.080	16.049	16.193	VV	5317	371751	6.62%	0.211%
238	16.213	16.193	16.241	VV	3646	98199	1.75%	0.056%
239	16.263	16.241	16.284	VV	4369	96946	1.73%	0.055%
240	16.300	16.284	16.337	VV	3299	96799	1.72%	0.055%
241	16.355	16.337	16.392	VV	3274	91368	1.63%	0.052%
242	16.400	16.392	16.438	VV	2459	66412	1.18%	0.038%
243	16.461	16.438	16.540	VV	2637	136472	2.43%	0.077%
244	16.573	16.540	16.597	VV	2199	65960	1.17%	0.037%
245	16.612	16.597	16.684	VV	1971	83396	1.48%	0.047%
246	16.691	16.684	16.716	VV	1326	23992	0.43%	0.014%
247	16.745	16.716	16.814	VV	2119	73157	1.30%	0.042%
248	16.828	16.814	16.894	VV	1060	37767	0.67%	0.021%
249	16.909	16.894	16.926	VV	857	14246	0.25%	0.008%
250	16.940	16.926	16.956	VV	725	12038	0.21%	0.007%
251	16.971	16.956	17.000	VV	729	16190	0.29%	0.009%
252	17.022	17.000	17.071	VV	701	22916	0.41%	0.013%
253	17.098	17.071	17.158	VV	431	13713	0.24%	0.008%
254	17.211	17.158	17.280	VV	1398	33526	0.60%	0.019%
255	17.329	17.280	17.341	PV	357	6089	0.11%	0.003%
256	17.371	17.341	17.428	VV	708	18297	0.33%	0.010%
257	17.461	17.428	17.498	VV	542	13381	0.24%	0.008%
258	17.540	17.498	17.578	VV	384	9882	0.18%	0.006%
259	17.586	17.578	17.607	VV	218	3530	0.06%	0.002%
260	17.663	17.607	17.701	VV	1430	30341	0.54%	0.017%
261	17.707	17.701	17.724	VV	233	1640	0.03%	0.001%
262	17.780	17.724	17.801	PV	255	6507	0.12%	0.004%
263	17.808	17.801	17.829	VV	216	2190	0.04%	0.001%
264	17.889	17.829	17.911	VV	272	8551	0.15%	0.005%
265	17.938	17.911	17.982	VV	366	10758	0.19%	0.006%
266	18.100	17.982	18.130	VV	2154	49758	0.89%	0.028%
267	18.148	18.130	18.164	VV	543	9615	0.17%	0.005%
268	18.182	18.164	18.208	VV	539	11563	0.21%	0.007%
269	18.250	18.208	18.265	VV	1099	25828	0.46%	0.015%

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270	18.275	18.265	18.294	VV	995	16814	0.30%	0.010%
271	18.314	18.294	18.335	VV	1295	25616	0.46%	0.015%
272	18.375	18.335	18.390	VV	1117	30935	0.55%	0.018%
273	18.525	18.390	18.551	VV	3090	130996	2.33%	0.074%
274	18.617	18.551	18.654	VV	1913	93610	1.67%	0.053%
Sum of corrected areas:						176217523		

Aliphatic EPH 080323.M Mon Aug 14 18:51:01 2023