

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050823AL\
 Data File : FE041779.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2023 09:59
 Sample : 02622-03DL 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.352	3.305	3.378	BV	101	-84	-0.00%	-0.000%
2	3.386	3.378	3.421	PV	57	1607	0.06%	0.001%
3	3.498	3.421	3.517	VV	118	4348	0.16%	0.003%
4	3.547	3.517	3.651	VV	171	8644	0.32%	0.006%
5	3.661	3.651	3.715	VV	143	3765	0.14%	0.003%
6	3.723	3.715	3.745	VV	109	1502	0.06%	0.001%
7	3.752	3.745	3.759	VV	141	673	0.02%	0.000%
8	3.785	3.759	3.833	VV	140	3884	0.14%	0.003%
9	3.850	3.833	3.863	VV	124	1679	0.06%	0.001%
10	3.895	3.863	3.945	VV	169	4784	0.18%	0.003%
11	3.957	3.945	3.987	VV	86	1695	0.06%	0.001%
12	4.001	3.987	4.025	VV	133	2182	0.08%	0.002%
13	4.034	4.025	4.063	VV	130	2166	0.08%	0.002%
14	4.072	4.063	4.092	VV	157	1744	0.06%	0.001%
15	4.101	4.092	4.111	VV	107	806	0.03%	0.001%
16	4.134	4.111	4.143	VV	146	1746	0.06%	0.001%
17	4.152	4.143	4.171	VV	113	1320	0.05%	0.001%
18	4.182	4.171	4.195	VV	188	1883	0.07%	0.001%
19	4.198	4.195	4.211	VV	141	1094	0.04%	0.001%
20	4.237	4.211	4.256	VV	179	3043	0.11%	0.002%
21	4.270	4.256	4.353	VV	172	6409	0.23%	0.005%
22	4.416	4.353	4.435	VV	224	5868	0.22%	0.004%
23	4.465	4.435	4.478	VV	194	3608	0.13%	0.003%
24	4.500	4.478	4.528	VV	160	3905	0.14%	0.003%
25	4.535	4.528	4.541	VV	195	1029	0.04%	0.001%
26	4.567	4.541	4.594	VV	176	4561	0.17%	0.003%
27	4.608	4.594	4.622	VV	179	2273	0.08%	0.002%
28	4.638	4.622	4.751	VV	212	10418	0.38%	0.008%
29	4.768	4.751	4.842	VV	227	6400	0.23%	0.005%
30	4.928	4.842	4.939	VV	219	8035	0.29%	0.006%
31	4.970	4.939	4.993	VV	259	5805	0.21%	0.004%

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32	5.004	4.993	5.015	VV	255	2068	0.08%	0.002%
33	5.030	5.015	5.060	VV	180	4376	0.16%	0.003%
34	5.073	5.060	5.085	VV	202	2555	0.09%	0.002%
35	5.095	5.085	5.111	VV	188	2163	0.08%	0.002%
36	5.119	5.111	5.131	VV	157	1402	0.05%	0.001%
37	5.176	5.131	5.215	VV	132	4933	0.18%	0.004%
38	5.235	5.215	5.263	VV	145	2487	0.09%	0.002%
39	5.275	5.263	5.284	VV	131	994	0.04%	0.001%
40	5.302	5.284	5.318	VV	96	1885	0.07%	0.001%
41	5.333	5.318	5.372	VV	97	2236	0.08%	0.002%
42	5.386	5.372	5.421	VV	95	2191	0.08%	0.002%
43	5.457	5.421	5.501	VV	119	3066	0.11%	0.002%
44	5.545	5.501	5.558	VV	171	2930	0.11%	0.002%
45	5.571	5.558	5.609	VV	95	1785	0.07%	0.001%
46	5.619	5.609	5.629	PV	81	633	0.02%	0.000%
47	5.639	5.629	5.661	VV	87	860	0.03%	0.001%
48	5.718	5.661	5.731	VV	93	2334	0.09%	0.002%
49	5.739	5.731	5.778	VV	95	1425	0.05%	0.001%
50	5.788	5.778	5.837	VV	136	2570	0.09%	0.002%
51	5.849	5.837	5.924	PV	116	3266	0.12%	0.002%
52	5.933	5.924	5.953	VV	136	1396	0.05%	0.001%
53	5.969	5.953	6.025	VV	136	3704	0.14%	0.003%
54	6.049	6.025	6.090	VV	179	3379	0.12%	0.002%
55	6.100	6.090	6.142	VV	105	1658	0.06%	0.001%
56	6.178	6.142	6.191	VV	157	2143	0.08%	0.002%
57	6.224	6.191	6.248	VV	156	2545	0.09%	0.002%
58	6.256	6.248	6.267	VV	104	868	0.03%	0.001%
59	6.278	6.267	6.288	VV	85	873	0.03%	0.001%
60	6.311	6.288	6.358	VV	156	4359	0.16%	0.003%
61	6.384	6.358	6.408	VV	101	2089	0.08%	0.002%
62	6.438	6.408	6.445	VV	134	2069	0.08%	0.002%
63	6.454	6.445	6.565	VV	174	6320	0.23%	0.005%
64	6.598	6.565	6.629	VV	223	4144	0.15%	0.003%
65	6.638	6.629	6.673	VV	120	2550	0.09%	0.002%
66	6.688	6.673	6.696	VV	172	1380	0.05%	0.001%
67	6.716	6.696	6.741	VV	109	2439	0.09%	0.002%
68	6.753	6.741	6.788	VV	222	3045	0.11%	0.002%
69	6.846	6.788	6.865	VV	167	4028	0.15%	0.003%
70	6.878	6.865	6.918	VV	117	2574	0.09%	0.002%
71	6.939	6.918	6.959	VV	93	1709	0.06%	0.001%
72	6.980	6.959	6.991	PV	75	1139	0.04%	0.001%
73	7.040	6.991	7.071	VV	184	4124	0.15%	0.003%
74	7.125	7.071	7.157	VV	158	4289	0.16%	0.003%
75	7.179	7.157	7.200	PV	218	3003	0.11%	0.002%
76	7.249	7.200	7.271	PV	406	6346	0.23%	0.005%
77	7.281	7.271	7.318	VV	252	5090	0.19%	0.004%
78	7.331	7.318	7.381	VV	791	6844	0.25%	0.005%
79	7.391	7.381	7.398	VV	183	1300	0.05%	0.001%

80	7.447	7.398	7.471	VV	311	7555	0.28%	0.005%
81	7.492	7.471	7.505	VV	310	3837	0.14%	0.003%
82	7.518	7.505	7.538	VV	223	2854	0.10%	0.002%
83	7.545	7.538	7.557	VV	142	1423	0.05%	0.001%
84	7.590	7.557	7.611	VV	387	7432	0.27%	0.005%
85	7.625	7.611	7.650	VV	352	6175	0.23%	0.004%
86	7.727	7.650	7.758	VV	498	21271	0.78%	0.015%
87	7.841	7.758	7.858	VV	615	24454	0.90%	0.018%
88	7.900	7.858	7.934	VV	835	28427	1.04%	0.021%
89	7.948	7.934	7.961	VV	650	9200	0.34%	0.007%
90	7.980	7.961	7.991	VV	908	13596	0.50%	0.010%
91	8.033	7.991	8.075	VV	14674	185910	6.81%	0.135%
92	8.104	8.075	8.121	VV	1484	34073	1.25%	0.025%
93	8.154	8.121	8.175	VV	2501	56804	2.08%	0.041%
94	8.206	8.175	8.222	VV	2020	51931	1.90%	0.038%
95	8.239	8.222	8.250	VV	1873	30055	1.10%	0.022%
96	8.298	8.250	8.315	VV	2749	86761	3.18%	0.063%
97	8.336	8.315	8.354	VV	3329	66390	2.43%	0.048%
98	8.423	8.354	8.454	VV	4077	199371	7.31%	0.145%
99	8.477	8.454	8.498	VV	4150	100763	3.69%	0.073%
100	8.549	8.498	8.557	VV	4485	146752	5.38%	0.107%
101	8.608	8.557	8.628	VV	6565	235804	8.64%	0.171%
102	8.678	8.628	8.710	VV	7049	300088	11.00%	0.218%
103	8.761	8.710	8.806	VV	9486	469100	17.19%	0.341%
104	8.823	8.806	8.832	VV	8786	132998	4.87%	0.097%
105	8.868	8.832	8.885	VV	9730	294178	10.78%	0.214%
106	8.909	8.885	8.929	VV	17484	331049	12.13%	0.241%
107	8.961	8.929	8.974	VV	11198	285806	10.47%	0.208%
108	8.999	8.974	9.025	VV	12965	360608	13.21%	0.262%
109	9.065	9.025	9.080	VV	15792	438363	16.06%	0.319%
110	9.099	9.080	9.112	VV	15417	274930	10.07%	0.200%
111	9.133	9.112	9.158	VV	18970	456662	16.73%	0.332%
112	9.169	9.158	9.194	VV	15294	326320	11.96%	0.237%
113	9.226	9.194	9.247	VV	17634	506039	18.54%	0.368%
114	9.287	9.247	9.315	VV	19045	721599	26.44%	0.524%
115	9.342	9.315	9.389	VV	20804	859198	31.48%	0.624%
116	9.420	9.389	9.434	VV	19768	507073	18.58%	0.368%
117	9.450	9.434	9.463	VV	20146	339028	12.42%	0.246%
118	9.479	9.463	9.490	VV	20424	322485	11.82%	0.234%
119	9.515	9.490	9.547	VV	23929	751367	27.53%	0.546%
120	9.586	9.547	9.605	VV	22822	742243	27.20%	0.539%
121	9.668	9.605	9.695	VV	25269	1277539	46.81%	0.928%
122	9.715	9.695	9.728	VV	25350	494019	18.10%	0.359%
123	9.776	9.728	9.784	VV	26828	857372	31.41%	0.623%
124	9.823	9.784	9.857	VV	32719	1232744	45.17%	0.896%
125	9.882	9.857	9.901	VV	29494	724315	26.54%	0.526%
126	10.068	10.012	10.098	VV	29766	1462647	53.59%	1.063%

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127	10.168	10.098	10.197	VV	35145	1852371	67.87%	1.346%
128	10.217	10.197	10.241	VV	32820	844254	30.93%	0.613%
129	10.266	10.241	10.281	VV	33513	771764	28.28%	0.561%
130	10.308	10.281	10.329	VV	33899	968009	35.47%	0.703%
131	10.341	10.329	10.356	VV	32101	503086	18.43%	0.366%
132	10.380	10.356	10.401	VV	36095	920011	33.71%	0.668%
133	10.414	10.401	10.428	VV	33767	532307	19.50%	0.387%
134	10.447	10.428	10.467	VV	36075	805237	29.50%	0.585%
135	10.487	10.467	10.501	VV	36155	713707	26.15%	0.519%
136	10.529	10.501	10.547	VV	35854	972135	35.62%	0.706%
137	10.564	10.547	10.573	VV	36267	552957	20.26%	0.402%
138	10.600	10.573	10.625	VV	52481	1321507	48.42%	0.960%
139	10.682	10.625	10.709	VV	39894	1945680	71.29%	1.414%
140	10.750	10.709	10.780	VV	44018	1683503	61.68%	1.223%
141	10.797	10.780	10.824	VV	38356	982284	35.99%	0.714%
142	10.881	10.824	10.906	VV	42300	1979198	72.52%	1.438%
143	10.949	10.906	10.966	VV	43142	1452113	53.21%	1.055%
144	11.022	10.966	11.048	VV	67922	2446995	89.66%	1.778%
145	11.061	11.048	11.098	VV	44617	1274747	46.71%	0.926%
146	11.117	11.098	11.133	VV	41613	844064	30.93%	0.613%
147	11.154	11.133	11.171	VV	45302	965710	35.38%	0.702%
148	11.192	11.171	11.213	VV	46854	1128735	41.36%	0.820%
149	11.229	11.213	11.255	VV	46390	1109456	40.65%	0.806%
150	11.280	11.255	11.310	VV	45521	1457804	53.41%	1.059%
151	11.436	11.393	11.451	VV	47952	1544300	56.58%	1.122%
152	11.489	11.451	11.521	VV	48468	1945203	71.27%	1.413%
153	11.541	11.521	11.566	VV	46731	1241012	45.47%	0.902%
154	11.587	11.566	11.602	VV	49101	1007709	36.92%	0.732%
155	11.616	11.602	11.646	VV	47486	1248107	45.73%	0.907%
156	11.680	11.646	11.706	VV	46513	1603179	58.74%	1.165%
157	11.745	11.706	11.786	VV	85741	2704380	99.09%	1.965%
158	11.807	11.786	11.835	VV	45706	1294035	47.41%	0.940%
159	11.850	11.835	11.865	VV	44992	817183	29.94%	0.594%
160	11.893	11.865	11.907	VV	46927	1137975	41.70%	0.827%
161	11.970	11.907	11.998	VV	57073	2729237	100.00%	1.983%
162	12.029	11.998	12.077	VV	47625	2169771	79.50%	1.576%
163	12.119	12.077	12.129	VV	47495	1454928	53.31%	1.057%
164	12.162	12.129	12.194	VV	51357	1891213	69.29%	1.374%
165	12.213	12.194	12.255	VV	48221	1753668	64.25%	1.274%
166	12.399	12.376	12.418	VV	45814	1136375	41.64%	0.826%
167	12.441	12.418	12.496	VV	49098	2169697	79.50%	1.576%
168	12.540	12.496	12.572	VV	47630	2085795	76.42%	1.515%
169	12.593	12.572	12.618	VV	48150	1273542	46.66%	0.925%
170	12.636	12.618	12.675	VV	46642	1527694	55.98%	1.110%
171	12.690	12.675	12.702	VV	45188	727022	26.64%	0.528%
172	12.723	12.702	12.731	VV	45127	790801	28.98%	0.575%
173	12.751	12.731	12.774	VV	46875	1169028	42.83%	0.849%
174	12.808	12.774	12.860	VV	47671	2352010	86.18%	1.709%

175	12.887	12.860	12.944	VV	rteres 47308	2251254	82.49%	1.636%
176	12.966	12.944	13.006	VV	48359	1675345	61.39%	1.217%
177	13.020	13.006	13.038	VV	44575	832012	30.49%	0.605%
178	13.062	13.038	13.081	VV	46030	1154851	42.31%	0.839%
179	13.088	13.081	13.095	VV	45417	381923	13.99%	0.277%
180	13.110	13.095	13.148	VV	45456	1371986	50.27%	0.997%
181	13.195	13.181	13.214	VV	41526	813027	29.79%	0.591%
182	13.240	13.214	13.252	VV	41836	932509	34.17%	0.678%
183	13.258	13.252	13.275	VV	41273	560025	20.52%	0.407%
184	13.291	13.275	13.311	VV	42278	874191	32.03%	0.635%
185	13.329	13.311	13.363	VV	42100	1274541	46.70%	0.926%
186	13.409	13.363	13.437	VV	46180	1890594	69.27%	1.374%
187	13.461	13.437	13.496	VV	48926	1553963	56.94%	1.129%
188	13.516	13.496	13.570	VV	42021	1762702	64.59%	1.281%
189	13.587	13.570	13.599	VV	39267	681105	24.96%	0.495%
190	13.626	13.599	13.660	VV	51237	1583226	58.01%	1.150%
191	13.679	13.660	13.705	VV	38813	1012752	37.11%	0.736%
192	13.713	13.705	13.724	VV	37590	442915	16.23%	0.322%
193	13.743	13.724	13.771	VV	40978	1080649	39.60%	0.785%
194	13.799	13.771	13.828	VV	42827	1332780	48.83%	0.968%
195	13.849	13.828	13.871	VV	39218	988776	36.23%	0.718%
196	13.895	13.871	13.934	VV	38113	1376997	50.45%	1.000%
197	13.953	13.934	13.972	VV	35647	798262	29.25%	0.580%
198	14.013	13.972	14.037	VV	37455	1424654	52.20%	1.035%
199	14.076	14.037	14.125	VV	39079	1882817	68.99%	1.368%
200	14.221	14.202	14.262	VV	35196	1198987	43.93%	0.871%
201	14.274	14.262	14.286	VV	32005	448240	16.42%	0.326%
202	14.308	14.286	14.355	VV	34264	1346839	49.35%	0.979%
203	14.395	14.355	14.428	VV	37733	1481657	54.29%	1.077%
204	14.465	14.428	14.510	VV	32347	1506386	55.19%	1.094%
205	14.542	14.510	14.601	VV	30342	1589283	58.23%	1.155%
206	14.626	14.601	14.655	VV	28491	907548	33.25%	0.659%
207	14.677	14.655	14.765	VV	29991	1748748	64.07%	1.271%
208	14.793	14.765	14.830	VV	27007	1019009	37.34%	0.740%
209	14.850	14.830	14.911	VV	27388	1237511	45.34%	0.899%
210	14.921	14.911	14.938	VV	23090	365105	13.38%	0.265%
211	14.962	14.938	14.976	VV	24986	551114	20.19%	0.400%
212	14.984	14.976	15.014	VV	24087	519671	19.04%	0.378%
213	15.037	15.014	15.091	VV	23375	988618	36.22%	0.718%
214	15.105	15.091	15.148	VV	20450	666153	24.41%	0.484%
215	15.161	15.148	15.219	VV	19751	803575	29.44%	0.584%
216	15.234	15.219	15.247	VV	17901	296405	10.86%	0.215%
217	15.265	15.247	15.280	VV	18344	349964	12.82%	0.254%
218	15.296	15.280	15.350	VV	17746	730186	26.75%	0.531%
219	15.363	15.350	15.387	VV	17263	376766	13.80%	0.274%
220	15.399	15.387	15.434	VV	16443	446683	16.37%	0.325%
221	15.461	15.434	15.495	VV	14483	513547	18.82%	0.373%

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222	15.512	15.495	15.571	VV	14771	627694	23.00%	0.456%
223	15.579	15.571	15.587	VV	12967	122499	4.49%	0.089%
224	15.597	15.587	15.628	VV	13222	308512	11.30%	0.224%
225	15.644	15.628	15.686	VV	12332	409837	15.02%	0.298%
226	15.702	15.686	15.770	VV	11626	552143	20.23%	0.401%
227	15.965	15.954	15.995	VV	7909	182567	6.69%	0.133%
228	16.010	15.995	16.027	VV	7630	142783	5.23%	0.104%
229	16.042	16.027	16.075	VV	7235	197346	7.23%	0.143%
230	16.096	16.075	16.215	VV	7906	538557	19.73%	0.391%
231	16.243	16.215	16.261	VV	5593	146667	5.37%	0.107%
232	16.284	16.261	16.300	VV	5482	120711	4.42%	0.088%
233	16.318	16.300	16.415	VV	5461	315591	11.56%	0.229%
234	16.426	16.415	16.445	VV	3870	66607	2.44%	0.048%
235	16.483	16.445	16.563	VV	4891	264073	9.68%	0.192%
236	16.608	16.563	16.636	VV	4631	163940	6.01%	0.119%
237	16.658	16.636	16.708	VV	4422	137597	5.04%	0.100%
238	16.763	16.708	16.825	VV	3035	177783	6.51%	0.129%
239	16.850	16.825	16.907	VV	3497	116420	4.27%	0.085%
240	16.940	16.907	16.957	VV	2211	60739	2.23%	0.044%
241	16.975	16.957	17.022	VV	2104	71825	2.63%	0.052%
242	17.041	17.022	17.065	VV	1592	37855	1.39%	0.028%
243	17.085	17.065	17.158	VV	1709	74815	2.74%	0.054%
244	17.174	17.158	17.184	VV	953	13746	0.50%	0.010%
245	17.202	17.184	17.215	VV	1090	17997	0.66%	0.013%
246	17.235	17.215	17.291	VV	1788	59438	2.18%	0.043%
247	17.310	17.291	17.355	VV	1117	32539	1.19%	0.024%
248	17.369	17.355	17.416	VV	640	17301	0.63%	0.013%
249	17.463	17.416	17.526	VV	749	29763	1.09%	0.022%
250	17.549	17.526	17.584	VV	391	9313	0.34%	0.007%
251	17.607	17.584	17.650	VV	994	22210	0.81%	0.016%
252	17.685	17.650	17.710	VV	1414	25946	0.95%	0.019%
253	17.721	17.710	17.743	VV	363	4937	0.18%	0.004%
254	17.764	17.743	17.791	VV	502	8671	0.32%	0.006%
255	17.809	17.791	17.873	VV	418	11449	0.42%	0.008%
256	17.910	17.873	17.950	PV	3093	45293	1.66%	0.033%
257	17.980	17.950	18.018	VV	3430	45934	1.68%	0.033%
258	18.039	18.018	18.048	VV	188	2403	0.09%	0.002%
259	18.078	18.048	18.092	VV	495	8118	0.30%	0.006%
260	18.123	18.092	18.148	VV	1524	23457	0.86%	0.017%
261	18.210	18.148	18.246	PV	813	13746	0.50%	0.010%
262	18.274	18.246	18.289	VV	439	7206	0.26%	0.005%
263	18.308	18.289	18.341	VV	406	7613	0.28%	0.006%
264	18.365	18.341	18.375	PV	59	877	0.03%	0.001%
265	18.406	18.375	18.423	PV	215	3537	0.13%	0.003%
266	18.503	18.423	18.522	VV	769	25606	0.94%	0.019%
267	18.545	18.522	18.579	VV	1995	28215	1.03%	0.020%
268	18.643	18.579	18.659	PV	539	11675	0.43%	0.008%
269	18.712	18.659	18.725	VV	138	4799	0.18%	0.003%

270	18.758	18.725	18.773	PV	rteres 333	5246	0.19%	0.004%
271	18.954	18.773	19.002	VV	2852	85899	3.15%	0.062%
272	19.057	19.002	19.085	VV	1082	31732	1.16%	0.023%
273	19.112	19.085	19.172	VV	521	18799	0.69%	0.014%
274	19.195	19.172	19.221	VV	161	2571	0.09%	0.002%
275	19.353	19.221	19.388	PV	1567	57319	2.10%	0.042%
276	19.396	19.388	19.405	VV	567	4992	0.18%	0.004%
277	19.571	19.405	19.591	VV	1540	113914	4.17%	0.083%
278	19.739	19.591	19.763	VV	3011	187435	6.87%	0.136%
279	19.804	19.763	19.818	VV	2676	75106	2.75%	0.055%
280	19.852	19.818	19.863	VV	2886	68274	2.50%	0.050%
281	19.932	19.863	19.948	VV	3608	154850	5.67%	0.113%
282	20.109	19.948	20.135	VV	4537	441937	16.19%	0.321%
283	20.156	20.135	20.175	VV	3597	85183	3.12%	0.062%
284	20.182	20.175	20.189	VV	3387	30080	1.10%	0.022%
285	20.220	20.189	20.236	VV	3588	96819	3.55%	0.070%

Sum of corrected areas: 137632818

Aliphatic EPH 042123.M Tue May 09 02:22:03 2023