

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110123AL\
Data File : FC064974.D
Signal(s) : FID1A.ch
Acq On : 01 Nov 2023 21:44
Sample : 05197-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.316	3.301	3.355	VV	623	14257	0.27%	0.056%
2	3.511	3.355	3.544	VV	990	80948	1.52%	0.320%
3	3.631	3.544	3.654	VV	1560	75872	1.43%	0.300%
4	3.678	3.654	3.697	VV	1475	31635	0.60%	0.125%
5	3.727	3.697	3.778	VV	1421	63814	1.20%	0.252%
6	3.783	3.778	3.855	VV	1851	64914	1.22%	0.257%
7	3.893	3.855	3.912	VV	1578	49042	0.92%	0.194%
8	3.973	3.912	3.985	VV	2148	69463	1.31%	0.275%
9	4.001	3.985	4.054	VV	3373	83688	1.57%	0.331%
10	4.069	4.054	4.094	VV	1799	39766	0.75%	0.157%
11	4.118	4.094	4.128	VV	2096	36557	0.69%	0.145%
12	4.147	4.128	4.178	VV	3498	68300	1.28%	0.270%
13	4.189	4.178	4.228	VV	1723	49977	0.94%	0.198%
14	4.232	4.228	4.243	VV	1673	15036	0.28%	0.059%
15	4.269	4.243	4.284	VV	1766	41838	0.79%	0.165%
16	4.308	4.284	4.338	VV	1878	57345	1.08%	0.227%
17	4.375	4.338	4.447	VV	2580	129779	2.44%	0.513%
18	4.484	4.447	4.504	VV	2469	68221	1.28%	0.270%
19	4.537	4.504	4.558	VV	4468	87131	1.64%	0.344%
20	4.592	4.558	4.606	VV	4161	80728	1.52%	0.319%
21	4.622	4.606	4.668	VV	5691	108012	2.03%	0.427%
22	4.675	4.668	4.696	VV	1984	33387	0.63%	0.132%
23	4.737	4.696	4.781	VV	2737	107420	2.02%	0.425%
24	4.813	4.781	4.861	VV	2042	93710	1.76%	0.371%
25	4.870	4.861	4.890	VV	1925	33126	0.62%	0.131%
26	4.920	4.890	4.941	VV	2749	66731	1.26%	0.264%
27	4.998	4.941	5.033	VV	13427	243941	4.59%	0.964%
28	5.055	5.033	5.091	VV	4565	96102	1.81%	0.380%
29	5.113	5.091	5.144	VV	2126	64840	1.22%	0.256%
30	5.189	5.144	5.209	VV	2533	85993	1.62%	0.340%
31	5.229	5.209	5.255	VV	2394	59188	1.11%	0.234%

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32	5.300	5.255	5.338	VV	2218	102835	1.93%	0.407%
33	5.367	5.338	5.388	VV	2499	65753	1.24%	0.260%
34	5.407	5.388	5.423	VV	2564	50234	0.95%	0.199%
35	5.442	5.423	5.480	VV	5876	107909	2.03%	0.427%
36	5.498	5.480	5.525	VV	2893	62419	1.17%	0.247%
37	5.534	5.525	5.548	VV	2044	27705	0.52%	0.110%
38	5.581	5.548	5.631	VV	2299	102282	1.92%	0.404%
39	5.649	5.631	5.667	VV	1881	40786	0.77%	0.161%
40	5.693	5.667	5.730	VV	2223	73298	1.38%	0.290%
41	5.748	5.730	5.778	VV	1990	52364	0.99%	0.207%
42	5.793	5.778	5.890	VV	1860	117018	2.20%	0.463%
43	5.908	5.890	5.918	VV	1811	28992	0.55%	0.115%
44	5.950	5.918	5.983	VV	1991	68915	1.30%	0.272%
45	6.001	5.983	6.020	VV	2166	42009	0.79%	0.166%
46	6.041	6.020	6.083	VV	2693	75738	1.42%	0.299%
47	6.100	6.083	6.131	VV	2014	52455	0.99%	0.207%
48	6.170	6.131	6.271	VV	2427	150055	2.82%	0.593%
49	6.295	6.271	6.353	VV	1633	76317	1.44%	0.302%
50	6.383	6.353	6.409	VV	6648	113469	2.13%	0.449%
51	6.419	6.409	6.444	VV	2257	44044	0.83%	0.174%
52	6.461	6.444	6.481	VV	3534	55138	1.04%	0.218%
53	6.497	6.481	6.510	VV	2274	33716	0.63%	0.133%
54	6.528	6.510	6.548	VV	4038	62544	1.18%	0.247%
55	6.561	6.548	6.580	VV	2396	37357	0.70%	0.148%
56	6.600	6.580	6.684	VV	2771	104954	1.97%	0.415%
57	6.713	6.684	6.724	VV	1501	34545	0.65%	0.137%
58	6.744	6.724	6.758	VV	1549	29376	0.55%	0.116%
59	6.771	6.758	6.788	VV	1381	23574	0.44%	0.093%
60	6.819	6.788	6.851	VV	3150	68556	1.29%	0.271%
61	6.871	6.851	6.891	VV	3311	58575	1.10%	0.232%
62	6.920	6.891	6.967	VV	3126	99928	1.88%	0.395%
63	6.998	6.967	7.024	VV	4416	83970	1.58%	0.332%
64	7.039	7.024	7.054	VV	1401	23455	0.44%	0.093%
65	7.079	7.054	7.086	VV	1569	26482	0.50%	0.105%
66	7.101	7.086	7.124	VV	1941	35133	0.66%	0.139%
67	7.158	7.124	7.194	VV	10431	145796	2.74%	0.576%
68	7.234	7.194	7.251	VV	2230	59275	1.12%	0.234%
69	7.266	7.251	7.279	VV	2304	31957	0.60%	0.126%
70	7.298	7.279	7.322	VV	2401	54064	1.02%	0.214%
71	7.335	7.322	7.343	VV	1678	20285	0.38%	0.080%
72	7.361	7.343	7.376	VV	2427	38771	0.73%	0.153%
73	7.390	7.376	7.434	VV	2547	55499	1.04%	0.219%
74	7.458	7.434	7.493	VV	1285	42881	0.81%	0.170%
75	7.507	7.493	7.534	VV	1358	28755	0.54%	0.114%
76	7.558	7.534	7.592	VV	4470	71663	1.35%	0.283%
77	7.612	7.592	7.620	VV	1117	17021	0.32%	0.067%
78	7.642	7.620	7.684	VV	1493	45290	0.85%	0.179%
79	7.725	7.684	7.742	VV	1256	38731	0.73%	0.153%

80	7.756	7.742	7.771	VV	rteres 1179	18913	0.36%	0.075%
81	7.783	7.771	7.794	VV	1102	14658	0.28%	0.058%
82	7.821	7.794	7.848	VV	1307	34719	0.65%	0.137%
83	7.866	7.848	7.898	VV	2131	42814	0.81%	0.169%
84	7.921	7.898	7.941	VV	1828	34918	0.66%	0.138%
85	7.957	7.941	7.976	VV	1399	24950	0.47%	0.099%
86	7.985	7.976	8.011	VV	1169	20846	0.39%	0.082%
87	8.033	8.011	8.061	VV	1006	27277	0.51%	0.108%
88	8.082	8.061	8.099	VV	1174	22940	0.43%	0.091%
89	8.111	8.099	8.137	VV	1083	22324	0.42%	0.088%
90	8.171	8.137	8.241	VV	5175	129345	2.43%	0.511%
91	8.277	8.241	8.298	VV	1888	55322	1.04%	0.219%
92	8.315	8.298	8.340	VV	1924	36393	0.68%	0.144%
93	8.361	8.340	8.379	VV	1765	31582	0.59%	0.125%
94	8.398	8.379	8.444	VV	2633	49524	0.93%	0.196%
95	8.458	8.444	8.468	VV	770	10571	0.20%	0.042%
96	8.516	8.468	8.535	VV	1684	44743	0.84%	0.177%
97	8.591	8.535	8.600	VV	1387	46541	0.88%	0.184%
98	8.624	8.600	8.640	VV	2244	41842	0.79%	0.165%
99	8.656	8.640	8.664	VV	1832	23547	0.44%	0.093%
100	8.676	8.664	8.685	VV	1968	22849	0.43%	0.090%
101	8.707	8.685	8.748	VV	3382	84622	1.59%	0.335%
102	8.765	8.748	8.798	VV	2189	40157	0.76%	0.159%
103	8.817	8.798	8.838	VV	1875	31177	0.59%	0.123%
104	8.855	8.838	8.865	VV	1111	16696	0.31%	0.066%
105	8.891	8.865	8.904	VV	2910	44770	0.84%	0.177%
106	8.921	8.904	8.969	VV	3853	97339	1.83%	0.385%
107	9.000	8.969	9.050	VV	8634	152212	2.86%	0.602%
108	9.072	9.050	9.096	VV	2455	39875	0.75%	0.158%
109	9.121	9.096	9.158	VV	1799	37234	0.70%	0.147%
110	9.201	9.158	9.245	VV	1211	46485	0.87%	0.184%
111	9.285	9.245	9.323	VV	1903	55655	1.05%	0.220%
112	9.348	9.323	9.392	VV	3911	66901	1.26%	0.265%
113	9.420	9.392	9.468	VV	928	30103	0.57%	0.119%
114	9.491	9.468	9.522	VV	1331	25266	0.48%	0.100%
115	9.546	9.522	9.618	VV	1008	33988	0.64%	0.134%
116	9.687	9.658	9.733	VV	874	24714	0.46%	0.098%
117	9.764	9.733	9.810	VV	3293	62709	1.18%	0.248%
118	9.834	9.810	9.892	VV	1166	43418	0.82%	0.172%
119	9.906	9.892	9.922	VV	842	12003	0.23%	0.047%
120	10.038	9.961	10.054	VV	947	23472	0.44%	0.093%
121	10.077	10.054	10.098	VV	1716	28579	0.54%	0.113%
122	10.153	10.115	10.169	VV	1495	32069	0.60%	0.127%
123	10.186	10.169	10.208	VV	1415	23994	0.45%	0.095%
124	10.239	10.208	10.283	VV	1078	32680	0.61%	0.129%
125	10.305	10.283	10.326	VV	562	11880	0.22%	0.047%
126	10.359	10.326	10.371	VV	1804	28305	0.53%	0.112%

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127	10.393	10.371	10.411	VV	1581	27761	0.52%	0.110%
128	10.438	10.411	10.459	VV	1869	35450	0.67%	0.140%
129	10.508	10.459	10.531	VV	2030	57158	1.08%	0.226%
130	10.551	10.531	10.564	VV	1770	25197	0.47%	0.100%
131	10.580	10.564	10.592	VV	1434	21302	0.40%	0.084%
132	10.621	10.592	10.646	VV	5143	87017	1.64%	0.344%
133	10.661	10.646	10.677	VV	1050	17745	0.33%	0.070%
134	10.713	10.677	10.734	VV	1272	31729	0.60%	0.125%
135	10.779	10.764	10.796	VV	881	13856	0.26%	0.055%
136	10.814	10.796	10.841	VV	1005	20669	0.39%	0.082%
137	10.861	10.841	10.881	VV	1040	18424	0.35%	0.073%
138	10.918	10.881	10.941	VV	2769	50352	0.95%	0.199%
139	10.983	10.968	11.038	VV	654	18787	0.35%	0.074%
140	11.132	11.084	11.170	PV	2258	40329	0.76%	0.159%
141	11.199	11.170	11.231	VV	3788	62283	1.17%	0.246%
142	11.240	11.231	11.255	VV	865	11015	0.21%	0.044%
143	11.287	11.255	11.334	VV	926	25908	0.49%	0.102%
144	11.549	11.448	11.563	VV	843	33854	0.64%	0.134%
145	11.582	11.563	11.619	VV	1604	28818	0.54%	0.114%
146	11.662	11.641	11.694	VV	1124	20763	0.39%	0.082%
147	11.779	11.725	11.797	VV	756	21468	0.40%	0.085%
148	11.854	11.797	11.879	VV	2456	76063	1.43%	0.301%
149	11.898	11.879	11.931	VV	1290	27374	0.51%	0.108%
150	11.957	11.931	11.975	VV	728	13925	0.26%	0.055%
151	11.995	11.975	12.008	VV	1352	19097	0.36%	0.076%
152	12.017	12.008	12.041	VV	1259	17962	0.34%	0.071%
153	12.078	12.041	12.116	VV	3577	84306	1.59%	0.333%
154	12.141	12.116	12.199	VV	1108	32781	0.62%	0.130%
155	12.283	12.199	12.303	VV	1105	42135	0.79%	0.167%
156	12.358	12.303	12.409	VV	8181	150710	2.84%	0.596%
157	12.441	12.409	12.471	VV	1686	31141	0.59%	0.123%
158	12.502	12.471	12.552	VV	4626	74487	1.40%	0.294%
159	12.638	12.611	12.655	VV	534	11514	0.22%	0.046%
160	12.777	12.723	12.804	PV	847	26443	0.50%	0.105%
161	12.868	12.839	12.885	VV	838	16168	0.30%	0.064%
162	12.944	12.885	13.081	VV	408788	5315659	100.00%	21.016%
163	13.108	13.081	13.141	VV	2402	64594	1.22%	0.255%
164	13.158	13.141	13.168	VV	1738	25717	0.48%	0.102%
165	13.176	13.168	13.198	VV	1670	24538	0.46%	0.097%
166	13.221	13.198	13.238	VV	1156	24073	0.45%	0.095%
167	13.255	13.238	13.280	VV	927	22236	0.42%	0.088%
168	13.309	13.280	13.341	VV	1574	43744	0.82%	0.173%
169	13.393	13.341	13.424	VV	2064	70575	1.33%	0.279%
170	13.437	13.424	13.474	VV	872	20595	0.39%	0.081%
171	13.491	13.474	13.501	VV	740	10595	0.20%	0.042%
172	13.563	13.501	13.581	VV	1107	38581	0.73%	0.153%
173	13.599	13.581	13.610	VV	1080	15596	0.29%	0.062%
174	13.637	13.610	13.664	VV	1750	38730	0.73%	0.153%

175	13.694	13.664	13.774	VV	rteres 4245	87179	1.64%	0.345%
176	13.825	13.805	13.861	VV	359	10182	0.19%	0.040%
177	13.933	13.861	13.971	VV	753	31690	0.60%	0.125%
178	14.027	13.998	14.041	VV	670	15032	0.28%	0.059%
179	14.136	14.041	14.164	VV	2081	74221	1.40%	0.293%
180	14.181	14.164	14.206	VV	1388	30470	0.57%	0.120%
181	14.215	14.206	14.230	VV	1155	15213	0.29%	0.060%
182	14.254	14.230	14.281	VV	3072	54978	1.03%	0.217%
183	14.382	14.281	14.405	VV	1655	94490	1.78%	0.374%
184	14.413	14.405	14.424	VV	1403	14805	0.28%	0.059%
185	14.444	14.424	14.457	VV	1391	23537	0.44%	0.093%
186	14.502	14.457	14.524	VV	1734	52493	0.99%	0.208%
187	14.565	14.524	14.582	VV	1813	57194	1.08%	0.226%
188	14.599	14.582	14.633	VV	1901	45545	0.86%	0.180%
189	14.650	14.633	14.674	VV	1425	29263	0.55%	0.116%
190	14.751	14.674	14.762	VV	2182	72565	1.37%	0.287%
191	14.792	14.762	14.890	VV	7195	190563	3.58%	0.753%
192	14.956	14.890	14.978	VV	1980	70857	1.33%	0.280%
193	14.989	14.978	15.002	VV	1556	20101	0.38%	0.079%
194	15.043	15.002	15.084	VV	1482	66004	1.24%	0.261%
195	15.219	15.084	15.254	VV	2113	167043	3.14%	0.660%
196	15.310	15.254	15.343	VV	6078	167144	3.14%	0.661%
197	15.357	15.343	15.392	VV	2688	65792	1.24%	0.260%
198	15.491	15.392	15.500	VV	2589	147775	2.78%	0.584%
199	15.514	15.500	15.525	VV	2592	37528	0.71%	0.148%
200	15.535	15.525	15.545	VV	2649	30983	0.58%	0.122%
201	15.551	15.545	15.561	VV	2486	22428	0.42%	0.089%
202	15.570	15.561	15.581	VV	2421	27743	0.52%	0.110%
203	15.627	15.581	15.644	VV	3653	117372	2.21%	0.464%
204	15.666	15.644	15.724	VV	3503	144316	2.71%	0.571%
205	15.770	15.724	15.784	VV	3193	98498	1.85%	0.389%
206	15.807	15.784	15.839	VV	8998	180552	3.40%	0.714%
207	15.847	15.839	15.884	VV	3595	86257	1.62%	0.341%
208	15.894	15.884	15.916	VV	2665	49785	0.94%	0.197%
209	15.933	15.916	15.951	VV	2607	52203	0.98%	0.206%
210	15.990	15.951	16.028	VV	3874	146953	2.76%	0.581%
211	16.099	16.028	16.111	VV	3536	155104	2.92%	0.613%
212	16.119	16.111	16.133	VV	3670	46491	0.87%	0.184%
213	16.160	16.133	16.208	VV	4327	157623	2.97%	0.623%
214	16.249	16.208	16.260	VV	3397	99011	1.86%	0.391%
215	16.289	16.260	16.315	VV	7561	163770	3.08%	0.647%
216	16.337	16.315	16.348	VV	3584	67382	1.27%	0.266%
217	16.375	16.348	16.414	VV	4184	149225	2.81%	0.590%
218	16.438	16.414	16.451	VV	4081	84515	1.59%	0.334%
219	16.469	16.451	16.479	VV	4199	67741	1.27%	0.268%
220	16.504	16.479	16.532	VV	4304	126381	2.38%	0.500%
221	16.540	16.532	16.561	VV	4083	65668	1.24%	0.260%

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222	16.595	16.561	16.658	VV	4948	247156	4.65%	0.977%
223	16.671	16.658	16.700	VV	3819	92923	1.75%	0.367%
224	16.755	16.700	16.791	VV	8954	303664	5.71%	1.201%
225	16.800	16.791	16.819	VV	3971	61023	1.15%	0.241%
226	16.841	16.819	16.853	VV	3854	74118	1.39%	0.293%
227	16.863	16.853	16.895	VV	3855	91505	1.72%	0.362%
228	16.916	16.895	16.931	VV	3912	78518	1.48%	0.310%
229	16.981	16.931	17.028	VV	5144	229879	4.32%	0.909%
230	17.064	17.028	17.106	VV	3726	153455	2.89%	0.607%
231	17.153	17.106	17.171	VV	4019	131783	2.48%	0.521%
232	17.203	17.171	17.251	VV	7749	207843	3.91%	0.822%
233	17.266	17.251	17.281	VV	3343	55316	1.04%	0.219%
234	17.301	17.281	17.371	VV	4092	174893	3.29%	0.691%
235	17.389	17.371	17.414	VV	2837	68780	1.29%	0.272%
236	17.432	17.414	17.448	VV	2638	51875	0.98%	0.205%
237	17.479	17.448	17.503	VV	3080	88151	1.66%	0.349%
238	17.525	17.503	17.547	VV	3459	73857	1.39%	0.292%
239	17.570	17.547	17.580	VV	2965	54535	1.03%	0.216%
240	17.636	17.580	17.664	VV	7502	211996	3.99%	0.838%
241	17.674	17.664	17.697	VV	2775	46081	0.87%	0.182%
242	17.769	17.697	17.861	VV	5437	243518	4.58%	0.963%
243	17.873	17.861	17.891	VV	1375	21080	0.40%	0.083%
244	17.924	17.891	17.938	VV	1520	35838	0.67%	0.142%
245	17.970	17.938	17.994	VV	1846	49185	0.93%	0.194%
246	18.004	17.994	18.024	VV	1263	20418	0.38%	0.081%
247	18.058	18.024	18.088	VV	5349	98211	1.85%	0.388%
248	18.133	18.088	18.176	VV	4979	111175	2.09%	0.440%
249	18.200	18.176	18.218	VV	935	19877	0.37%	0.079%
250	18.258	18.218	18.266	VV	779	15595	0.29%	0.062%
251	18.333	18.266	18.383	VV	1056	54647	1.03%	0.216%
252	18.465	18.407	18.504	VV	5601	106608	2.01%	0.421%
253	18.556	18.525	18.578	VV	1810	28774	0.54%	0.114%
254	18.603	18.578	18.624	VV	1435	24584	0.46%	0.097%
255	18.638	18.624	18.675	VV	547	12755	0.24%	0.050%
256	18.728	18.694	18.755	VV	666	14900	0.28%	0.059%
257	18.862	18.826	18.926	VV	3528	82465	1.55%	0.326%
258	18.952	18.926	18.972	VV	987	13957	0.26%	0.055%
259	19.041	18.972	19.072	PV	682	21602	0.41%	0.085%
260	19.108	19.088	19.118	VV	856	10163	0.19%	0.040%
261	19.160	19.118	19.187	VV	762	24334	0.46%	0.096%
262	19.198	19.187	19.314	VV	6242	146493	2.76%	0.579%
263	19.358	19.314	19.382	VV	1154	35939	0.68%	0.142%
264	19.395	19.382	19.414	VV	999	14869	0.28%	0.059%
265	19.442	19.414	19.455	VV	1086	21062	0.40%	0.083%
266	19.475	19.455	19.501	VV	1167	26218	0.49%	0.104%
267	19.543	19.501	19.558	VV	1040	32605	0.61%	0.129%
268	19.618	19.558	19.645	VV	3546	96156	1.81%	0.380%
269	19.665	19.645	19.698	VV	2045	54942	1.03%	0.217%

270	19.769	19.698	19.782	VV	rteres 2183	86520	1.63%	0.342%
271	19.806	19.782	19.818	VV	2099	41790	0.79%	0.165%
272	19.877	19.818	19.909	VV	2440	119649	2.25%	0.473%
273	19.981	19.909	20.011	VV	5695	203392	3.83%	0.804%
274	20.038	20.011	20.094	VV	3434	160460	3.02%	0.634%
275	20.172	20.094	20.185	VV	3979	190112	3.58%	0.752%
276	20.257	20.185	20.280	VV	4332	228620	4.30%	0.904%
277	20.336	20.280	20.374	VV	6363	272157	5.12%	1.076%
278	20.451	20.374	20.463	VV	5205	260617	4.90%	1.030%
279	20.514	20.463	20.541	VV	5747	247931	4.66%	0.980%
280	20.557	20.541	20.624	VV	5359	247644	4.66%	0.979%
281	20.701	20.624	20.788	VV	6961	486441	9.15%	1.923%
282	20.793	20.788	20.852	VV	4093	145953	2.75%	0.577%
283	20.861	20.852	20.887	VV	3494	69351	1.30%	0.274%
284	20.904	20.887	21.001	VV	3354	206739	3.89%	0.817%
285	21.024	21.001	21.071	VV	2645	104730	1.97%	0.414%
286	21.115	21.071	21.161	VV	3326	137283	2.58%	0.543%
287	21.165	21.161	21.173	VV	1942	13505	0.25%	0.053%
288	21.185	21.173	21.193	VV	1900	21545	0.41%	0.085%
289	21.202	21.193	21.225	VV	1835	35016	0.66%	0.138%
290	21.244	21.225	21.261	VV	1777	37497	0.71%	0.148%
291	21.270	21.261	21.303	VV	1651	39123	0.74%	0.155%
292	21.314	21.303	21.368	VV	1520	51159	0.96%	0.202%
293	21.385	21.368	21.398	VV	1244	21808	0.41%	0.086%
294	21.449	21.398	21.462	VV	1217	46361	0.87%	0.183%
295	21.471	21.462	21.523	VV	1237	38797	0.73%	0.153%
296	21.577	21.523	21.688	VV	2059	86882	1.63%	0.344%
Sum of corrected areas:						25292859		

Aliphatic EPH 102823.M Thu Nov 02 21:09:01 2023