

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101723AL\
Data File : FC064858.D
Signal(s) : FID1A.ch
Acq On : 17 Oct 2023 15:32
Sample : 04898-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.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	3.549	3.458	3.570	VV	440	13479	0.15%	0.013%
2	3.598	3.570	3.631	VV	340	10515	0.12%	0.010%
3	3.757	3.668	3.778	VV	438	20174	0.23%	0.019%
4	3.853	3.821	3.872	VV	432	11080	0.12%	0.010%
5	3.899	3.872	3.941	VV	691	17676	0.20%	0.017%
6	3.996	3.941	4.057	VV	636	31216	0.35%	0.029%
7	4.074	4.057	4.098	VV	633	13335	0.15%	0.013%
8	4.163	4.098	4.183	VV	775	30899	0.35%	0.029%
9	4.197	4.183	4.214	VV	735	13107	0.15%	0.012%
10	4.264	4.214	4.306	VV	898	43110	0.48%	0.041%
11	4.322	4.306	4.334	VV	758	11952	0.13%	0.011%
12	4.340	4.334	4.363	VV	724	11084	0.12%	0.010%
13	4.381	4.363	4.399	VV	1086	18025	0.20%	0.017%
14	4.425	4.399	4.438	VV	828	17308	0.19%	0.016%
15	4.459	4.438	4.481	VV	844	20424	0.23%	0.019%
16	4.502	4.481	4.511	VV	912	14914	0.17%	0.014%
17	4.539	4.511	4.601	VV	1353	57314	0.64%	0.054%
18	4.631	4.614	4.645	VV	1087	17975	0.20%	0.017%
19	4.665	4.645	4.742	VV	1056	52084	0.58%	0.049%
20	4.775	4.742	4.805	VV	868	29194	0.33%	0.027%
21	4.843	4.826	4.856	VV	768	12550	0.14%	0.012%
22	4.892	4.856	4.914	VV	809	25420	0.29%	0.024%
23	4.927	4.914	4.961	VV	668	17433	0.20%	0.016%
24	4.978	4.961	5.008	VV	815	18841	0.21%	0.018%
25	5.015	5.008	5.075	VV	653	25113	0.28%	0.024%
26	5.113	5.075	5.144	VV	705	24765	0.28%	0.023%
27	5.166	5.144	5.194	VV	676	18521	0.21%	0.017%
28	5.275	5.194	5.287	VV	801	36538	0.41%	0.034%
29	5.300	5.287	5.375	VV	808	36174	0.41%	0.034%
30	5.416	5.375	5.461	VV	856	36165	0.41%	0.034%
31	5.484	5.461	5.518	VV	813	24218	0.27%	0.023%
32	5.530	5.518	5.564	VV	842	17772	0.20%	0.017%
33	5.581	5.564	5.614	VV	752	19092	0.21%	0.018%
34	5.652	5.614	5.721	VV	1254	42986	0.48%	0.040%
35	5.753	5.721	5.771	VV	548	14145	0.16%	0.013%
36	5.782	5.771	5.810	VV	481	10033	0.11%	0.009%

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37	5.839	5.810	5.857	VV	968	20683	0.23%	0.019%
38	5.867	5.857	5.918	VV	791	20622	0.23%	0.019%
39	6.003	5.938	6.048	VV	644	33776	0.38%	0.032%
40	6.056	6.048	6.086	VV	485	10403	0.12%	0.010%
41	6.110	6.086	6.128	VV	1035	17177	0.19%	0.016%
42	6.180	6.160	6.251	VV	453	23503	0.26%	0.022%
43	6.291	6.251	6.351	VV	765	29483	0.33%	0.028%
44	6.394	6.370	6.454	VV	620	21331	0.24%	0.020%
45	6.472	6.454	6.515	VV	468	12412	0.14%	0.012%
46	6.540	6.515	6.605	VV	523	17370	0.20%	0.016%
47	6.952	6.917	6.974	VV	371	10263	0.12%	0.010%
48	7.089	7.058	7.119	VV	550	13234	0.15%	0.012%
49	7.221	7.189	7.240	VV	489	10872	0.12%	0.010%
50	7.315	7.279	7.365	VV	634	17629	0.20%	0.017%
51	7.591	7.551	7.628	PV	1014	15983	0.18%	0.015%
52	7.760	7.739	7.817	VV	976	19548	0.22%	0.018%
53	7.924	7.858	7.961	VV	575	21639	0.24%	0.020%
54	7.994	7.961	8.022	VV	529	11723	0.13%	0.011%
55	8.090	8.022	8.107	VV	482	18839	0.21%	0.018%
56	8.145	8.107	8.166	VV	8133	116030	1.30%	0.109%
57	8.175	8.166	8.223	VV	2189	38647	0.43%	0.036%
58	8.310	8.251	8.383	VV	1441	62754	0.70%	0.059%
59	8.418	8.383	8.481	VV	698	28192	0.32%	0.027%
60	8.501	8.481	8.518	VV	835	11078	0.12%	0.010%
61	8.598	8.571	8.648	VV	1227	33761	0.38%	0.032%
62	8.708	8.648	8.793	VV	988	48038	0.54%	0.045%
63	8.913	8.865	8.976	VV	1034	43470	0.49%	0.041%
64	8.997	8.976	9.034	VV	1310	28441	0.32%	0.027%
65	9.402	9.321	9.421	VV	1024	36732	0.41%	0.035%
66	9.438	9.421	9.474	VV	729	19856	0.22%	0.019%
67	9.527	9.510	9.577	VV	583	13624	0.15%	0.013%
68	9.604	9.577	9.631	VV	1077	14325	0.16%	0.013%
69	9.719	9.674	9.750	VV	685	16771	0.19%	0.016%
70	9.771	9.750	9.814	VV	1095	18437	0.21%	0.017%
71	9.880	9.857	9.908	VV	631	13236	0.15%	0.012%
72	9.926	9.908	9.991	VV	369	12065	0.14%	0.011%
73	10.098	10.074	10.130	VV	602	12585	0.14%	0.012%
74	10.149	10.130	10.172	VV	673	11202	0.13%	0.011%
75	10.198	10.172	10.221	VV	636	12037	0.14%	0.011%
76	10.244	10.221	10.268	VV	616	12261	0.14%	0.012%
77	10.283	10.268	10.324	VV	635	12432	0.14%	0.012%
78	10.379	10.324	10.404	VV	519	12197	0.14%	0.011%
79	10.469	10.447	10.488	VV	1104	16823	0.19%	0.016%
80	10.504	10.488	10.524	VV	1448	21210	0.24%	0.020%
81	10.549	10.524	10.560	VV	1240	21245	0.24%	0.020%
82	10.575	10.560	10.591	VV	1331	21804	0.24%	0.021%
83	10.603	10.591	10.658	VV	1079	25672	0.29%	0.024%
84	10.726	10.658	10.753	VV	1757	32995	0.37%	0.031%
85	10.781	10.753	10.856	VV	9281	279561	3.14%	0.263%
86	10.872	10.856	10.993	VV	2503	109598	1.23%	0.103%
87	11.135	11.104	11.155	PV	1410	21410	0.24%	0.020%
88	11.203	11.155	11.211	VV	2033	43232	0.49%	0.041%
89	11.230	11.211	11.263	VV	9100	129362	1.45%	0.122%

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90	11.285	11.263	11.343	VV	5685	104202	1.17%	0.098%
91	11.364	11.343	11.378	VV	1097	13971	0.16%	0.013%
92	11.397	11.378	11.419	VV	2808	33661	0.38%	0.032%
93	11.447	11.419	11.465	PV	7846	99666	1.12%	0.094%
94	11.475	11.465	11.486	VV	3214	35531	0.40%	0.033%
95	11.521	11.486	11.562	VV	844982	8907256	100.00%	8.386%
96	11.575	11.562	11.588	VV	3190	43286	0.49%	0.041%
97	11.605	11.588	11.664	VV	3888	103873	1.17%	0.098%
98	11.686	11.664	11.704	VV	3227	52931	0.59%	0.050%
99	11.724	11.704	11.744	VV	4656	70196	0.79%	0.066%
100	11.756	11.744	11.799	VV	2115	50153	0.56%	0.047%
101	11.812	11.799	11.843	VV	998	14401	0.16%	0.014%
102	11.868	11.843	11.880	PV	1505	21664	0.24%	0.020%
103	11.896	11.880	11.914	VV	2806	39205	0.44%	0.037%
104	11.925	11.914	11.947	VV	1561	20488	0.23%	0.019%
105	11.978	11.947	12.018	VV	7212	173767	1.95%	0.164%
106	12.035	12.018	12.098	VV	8745	160990	1.81%	0.152%
107	12.128	12.098	12.251	VV	107765	1525438	17.13%	1.436%
108	12.262	12.251	12.300	VV	1096	20483	0.23%	0.019%
109	12.321	12.300	12.344	VV	1042	15842	0.18%	0.015%
110	12.373	12.344	12.397	VV	2761	51742	0.58%	0.049%
111	12.416	12.397	12.442	VV	4587	80898	0.91%	0.076%
112	12.463	12.442	12.484	VV	3452	61411	0.69%	0.058%
113	12.507	12.484	12.522	VV	3238	52401	0.59%	0.049%
114	12.535	12.522	12.554	VV	2489	34361	0.39%	0.032%
115	12.579	12.554	12.642	VV	39906	626839	7.04%	0.590%
116	12.656	12.642	12.674	VV	1967	30976	0.35%	0.029%
117	12.685	12.674	12.721	VV	1208	17771	0.20%	0.017%
118	12.755	12.721	12.817	PV	2915	68963	0.77%	0.065%
119	12.875	12.847	12.916	VV	38938	563273	6.32%	0.530%
120	12.952	12.916	13.030	VV	531143	6452086	72.44%	6.074%
121	13.045	13.030	13.094	VV	1728	35927	0.40%	0.034%
122	13.139	13.094	13.165	VV	8294	193619	2.17%	0.182%
123	13.190	13.165	13.207	VV	10266	169963	1.91%	0.160%
124	13.217	13.207	13.313	VV	6497	183389	2.06%	0.173%
125	13.350	13.313	13.428	VV	24024	383799	4.31%	0.361%
126	13.482	13.428	13.517	VV	4144	111681	1.25%	0.105%
127	13.532	13.517	13.548	VV	1305	19040	0.21%	0.018%
128	13.558	13.548	13.571	VV	1069	12752	0.14%	0.012%
129	13.589	13.571	13.605	VV	2605	40377	0.45%	0.038%
130	13.626	13.605	13.677	VV	3961	105623	1.19%	0.099%
131	13.747	13.677	13.774	VV	3516	130969	1.47%	0.123%
132	13.789	13.774	13.816	VV	2051	36576	0.41%	0.034%
133	13.847	13.816	13.881	VV	2445	54301	0.61%	0.051%
134	13.907	13.881	13.928	VV	2099	35645	0.40%	0.034%
135	13.942	13.928	13.964	VV	1923	32785	0.37%	0.031%
136	13.987	13.964	14.031	VV	1120	26771	0.30%	0.025%
137	14.078	14.031	14.095	PV	7576	110962	1.25%	0.104%
138	14.127	14.095	14.153	VV	4723	129353	1.45%	0.122%
139	14.166	14.153	14.183	VV	3413	47768	0.54%	0.045%
140	14.198	14.183	14.228	VV	3350	61798	0.69%	0.058%
141	14.257	14.228	14.284	VV	6547	128585	1.44%	0.121%

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142	14.295	14.284	14.334	VV	3480	70590	0.79%	0.066%
143	14.362	14.334	14.378	VV	2751	46691	0.52%	0.044%
144	14.396	14.378	14.421	VV	3383	60220	0.68%	0.057%
145	14.447	14.421	14.470	VV	5019	105141	1.18%	0.099%
146	14.487	14.470	14.539	VV	3242	102400	1.15%	0.096%
147	14.565	14.539	14.590	VV	3069	59148	0.66%	0.056%
148	14.605	14.590	14.624	VV	1604	27150	0.30%	0.026%
149	14.654	14.624	14.705	VV	2030	56849	0.64%	0.054%
150	14.725	14.705	14.738	VV	2683	31911	0.36%	0.030%
151	14.757	14.738	14.777	VV	19464	258075	2.90%	0.243%
152	14.796	14.777	14.830	VV	23293	418170	4.69%	0.394%
153	14.840	14.830	14.884	VV	5686	96154	1.08%	0.091%
154	14.916	14.884	14.944	VV	3666	83619	0.94%	0.079%
155	14.966	14.944	14.979	VV	1802	26176	0.29%	0.025%
156	14.984	14.979	15.008	VV	1245	14710	0.17%	0.014%
157	15.072	15.040	15.088	PV	1239	21570	0.24%	0.020%
158	15.113	15.088	15.141	VV	3272	55686	0.63%	0.052%
159	15.184	15.141	15.288	VV	50190	984390	11.05%	0.927%
160	15.329	15.288	15.353	VV	7455	168648	1.89%	0.159%
161	15.378	15.353	15.412	VV	4649	81399	0.91%	0.077%
162	15.435	15.412	15.462	VV	4860	78860	0.89%	0.074%
163	15.475	15.462	15.507	VV	2251	38481	0.43%	0.036%
164	15.532	15.507	15.551	VV	4652	64249	0.72%	0.060%
165	15.574	15.551	15.648	VV	3358	123144	1.38%	0.116%
166	15.708	15.648	15.738	VV	3062	85870	0.96%	0.081%
167	15.758	15.738	15.789	VV	1760	35474	0.40%	0.033%
168	15.812	15.789	15.846	VV	3176	55465	0.62%	0.052%
169	15.879	15.846	15.907	VV	4109	80358	0.90%	0.076%
170	15.923	15.907	15.964	VV	1650	30955	0.35%	0.029%
171	16.015	15.964	16.061	PV	2537	77363	0.87%	0.073%
172	16.117	16.061	16.154	VV	5352	167170	1.88%	0.157%
173	16.197	16.154	16.271	VV	24607	657890	7.39%	0.619%
174	16.310	16.271	16.334	VV	36540	652903	7.33%	0.615%
175	16.344	16.334	16.410	VV	13408	365626	4.10%	0.344%
176	16.447	16.410	16.484	VV	7900	229991	2.58%	0.217%
177	16.503	16.484	16.540	VV	5342	132309	1.49%	0.125%
178	16.589	16.540	16.606	VV	6394	178707	2.01%	0.168%
179	16.630	16.606	16.673	VV	22661	420565	4.72%	0.396%
180	16.697	16.673	16.725	VV	24152	448431	5.03%	0.422%
181	16.740	16.725	16.749	VV	8663	122947	1.38%	0.116%
182	16.806	16.749	16.831	VV	23122	613065	6.88%	0.577%
183	16.838	16.831	16.862	VV	12170	159398	1.79%	0.150%
184	16.880	16.862	16.903	VV	6343	135514	1.52%	0.128%
185	16.993	16.903	17.028	VV	10202	506548	5.69%	0.477%
186	17.075	17.028	17.108	VV	9886	356526	4.00%	0.336%
187	17.133	17.108	17.180	VV	38638	915979	10.28%	0.862%
188	17.208	17.180	17.257	VV	29648	708034	7.95%	0.667%
189	17.314	17.257	17.340	VV	10153	405807	4.56%	0.382%
190	17.370	17.340	17.450	VV	11261	490397	5.51%	0.462%
191	17.481	17.450	17.511	VV	8610	272713	3.06%	0.257%
192	17.540	17.511	17.564	VV	10072	265897	2.99%	0.250%
193	17.613	17.564	17.623	VV	15830	425363	4.78%	0.400%
194	17.641	17.623	17.694	VV	17218	504796	5.67%	0.475%

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195	17.736	17.694	17.753	VV	15567	425639	4.78%	0.401%
196	17.777	17.753	17.844	VV	19482	765185	8.59%	0.720%
197	17.866	17.844	17.905	VV	19890	513122	5.76%	0.483%
198	18.010	17.905	18.040	VV	59519	1964205	22.05%	1.849%
199	18.067	18.040	18.122	VV	61014	1535665	17.24%	1.446%
200	18.148	18.122	18.185	VV	21488	683169	7.67%	0.643%
201	18.212	18.185	18.249	VV	17670	613216	6.88%	0.577%
202	18.261	18.249	18.284	VV	15149	281826	3.16%	0.265%
203	18.323	18.284	18.354	VV	30492	850084	9.54%	0.800%
204	18.360	18.354	18.404	VV	18782	457796	5.14%	0.431%
205	18.465	18.404	18.534	VV	42033	1781955	20.01%	1.678%
206	18.572	18.534	18.587	VV	30831	752618	8.45%	0.709%
207	18.606	18.587	18.643	VV	31993	957534	10.75%	0.901%
208	18.655	18.643	18.688	VV	22951	564902	6.34%	0.532%
209	18.702	18.688	18.717	VV	20594	326649	3.67%	0.308%
210	18.743	18.717	18.761	VV	24833	576110	6.47%	0.542%
211	18.825	18.761	18.916	VV	150223	5345334	60.01%	5.032%
212	18.946	18.916	18.969	VV	51071	1313159	14.74%	1.236%
213	18.988	18.969	19.028	VV	53483	1423879	15.99%	1.341%
214	19.048	19.028	19.061	VV	29293	560293	6.29%	0.527%
215	19.101	19.061	19.140	VV	59855	1992034	22.36%	1.875%
216	19.157	19.140	19.188	VV	37370	935115	10.50%	0.880%
217	19.198	19.188	19.221	VV	26363	500551	5.62%	0.471%
218	19.272	19.221	19.294	VV	36776	1281502	14.39%	1.206%
219	19.315	19.294	19.335	VV	56565	1065806	11.97%	1.003%
220	19.359	19.335	19.403	VV	42653	1447445	16.25%	1.363%
221	19.426	19.403	19.456	VV	36614	1054908	11.84%	0.993%
222	19.524	19.456	19.563	VV	49455	2488194	27.93%	2.343%
223	19.591	19.563	19.643	VV	81254	2452331	27.53%	2.309%
224	19.661	19.643	19.700	VV	40465	1213023	13.62%	1.142%
225	19.714	19.700	19.730	VV	33699	549797	6.17%	0.518%
226	19.778	19.730	19.804	VV	39717	1562116	17.54%	1.471%
227	19.819	19.804	19.840	VV	37822	785331	8.82%	0.739%
228	19.866	19.840	19.909	VV	51897	1812272	20.35%	1.706%
229	19.945	19.909	19.969	VV	41319	1378864	15.48%	1.298%
230	20.000	19.969	20.027	VV	39107	1282829	14.40%	1.208%
231	20.049	20.027	20.078	VV	42185	1139694	12.80%	1.073%
232	20.132	20.078	20.142	VV	38987	1424450	15.99%	1.341%
233	20.158	20.142	20.171	VV	39653	673747	7.56%	0.634%
234	20.192	20.171	20.201	VV	41182	704757	7.91%	0.664%
235	20.221	20.201	20.231	VV	40482	712759	8.00%	0.671%
236	20.278	20.231	20.299	VV	47332	1690359	18.98%	1.591%
237	20.342	20.299	20.411	VV	48655	2877407	32.30%	2.709%
238	20.424	20.411	20.488	VV	42685	1789293	20.09%	1.685%
239	20.495	20.488	20.502	VV	36861	305443	3.43%	0.288%
240	20.511	20.502	20.553	VV	38490	1120722	12.58%	1.055%
241	20.571	20.553	20.588	VV	37095	703205	7.89%	0.662%
242	20.608	20.588	20.637	VV	35258	977599	10.98%	0.920%
243	20.649	20.637	20.674	VV	33867	713571	8.01%	0.672%
244	20.708	20.674	20.764	VV	33519	1667463	18.72%	1.570%
245	20.767	20.764	20.808	VV	29123	721404	8.10%	0.679%
246	20.818	20.808	20.831	VV	28113	373181	4.19%	0.351%

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247	20.840	20.831	20.854	VV	27561	358279	4.02%	0.337%
248	20.877	20.854	20.898	VV	26565	646569	7.26%	0.609%
249	20.918	20.898	20.974	VV	26050	1114970	12.52%	1.050%
250	20.988	20.974	21.011	VV	24101	489894	5.50%	0.461%
251	21.020	21.011	21.028	VV	21588	216424	2.43%	0.204%
252	21.053	21.028	21.093	VV	22210	801083	8.99%	0.754%
253	21.126	21.093	21.169	VV	24336	959562	10.77%	0.903%
254	21.202	21.169	21.265	VV	19912	1000936	11.24%	0.942%
255	21.279	21.265	21.300	VV	17712	341532	3.83%	0.322%
256	21.311	21.300	21.328	VV	16760	247153	2.77%	0.233%
257	21.343	21.328	21.388	VV	15632	481273	5.40%	0.453%
258	21.398	21.388	21.411	VV	13274	169033	1.90%	0.159%
259	21.433	21.411	21.451	VV	11718	271040	3.04%	0.255%
260	21.459	21.451	21.466	VV	11078	92335	1.04%	0.087%
261	21.470	21.466	21.498	VV	10624	176316	1.98%	0.166%
262	21.530	21.498	21.561	VV	10671	323869	3.64%	0.305%
263	21.601	21.561	21.658	VV	11825	478300	5.37%	0.450%
264	21.690	21.658	21.748	VV	5558	215457	2.42%	0.203%
265	21.755	21.748	21.771	VV	3964	36984	0.42%	0.035%

Sum of corrected areas: 106217620

Aliphatic EPH 101023.M Wed Oct 18 03:13:49 2023