

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101723AL\
 Data File : FC064863.D
 Signal(s) : FID1A.ch
 Acq On : 17 Oct 2023 18:54
 Sample : 04898-07MS
 Misc :
 ALS Vial : 23 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	3.342	3.310	3.447	VV	1073872	9206708	54.70%	2.096%
2	3.461	3.447	3.503	VV	1558	37364	0.22%	0.009%
3	3.515	3.503	3.528	VV	1021	12026	0.07%	0.003%
4	3.536	3.528	3.560	VV	953	11980	0.07%	0.003%
5	3.612	3.587	3.627	VV	917	15953	0.09%	0.004%
6	3.648	3.627	3.683	VV	794	13815	0.08%	0.003%
7	3.709	3.683	3.737	VV	689	14719	0.09%	0.003%
8	3.763	3.737	3.814	VV	807	24138	0.14%	0.005%
9	3.835	3.814	3.868	VV	750	17272	0.10%	0.004%
10	3.912	3.889	3.961	VV	872	14677	0.09%	0.003%
11	4.051	3.961	4.114	VV	1113	64285	0.38%	0.015%
12	4.163	4.114	4.183	VV	3982	80775	0.48%	0.018%
13	4.201	4.183	4.328	VV	2190	103280	0.61%	0.024%
14	4.335	4.328	4.359	VV	627	11252	0.07%	0.003%
15	4.392	4.359	4.413	VV	1093582	9823886	58.37%	2.237%
16	4.434	4.413	4.527	VV	1164467	10666718	63.38%	2.429%
17	4.542	4.527	4.588	VV	2964	76460	0.45%	0.017%
18	4.591	4.588	4.599	VV	1714	11356	0.07%	0.003%
19	4.611	4.599	4.626	VV	1877	26377	0.16%	0.006%
20	4.638	4.626	4.656	VV	1734	27047	0.16%	0.006%
21	4.671	4.656	4.706	VV	1589	35012	0.21%	0.008%
22	4.718	4.706	4.751	VV	1021	23934	0.14%	0.005%
23	4.767	4.751	4.781	VV	980	16091	0.10%	0.004%
24	4.805	4.781	4.831	VV	1143	29542	0.18%	0.007%
25	4.856	4.831	4.878	VV	1078	25640	0.15%	0.006%
26	4.885	4.878	4.959	VV	838	29330	0.17%	0.007%
27	4.989	4.959	5.014	VV	2032	32592	0.19%	0.007%
28	5.029	5.014	5.038	VV	855	10832	0.06%	0.002%
29	5.044	5.038	5.089	VV	828	21696	0.13%	0.005%
30	5.106	5.089	5.138	VV	977	20530	0.12%	0.005%
31	5.155	5.138	5.206	VV	1171	26009	0.15%	0.006%
32	5.249	5.206	5.279	VV	1472	39192	0.23%	0.009%
33	5.295	5.279	5.390	VV	1404	35780	0.21%	0.008%
34	5.416	5.390	5.445	VV	2350	32279	0.19%	0.007%
35	5.480	5.465	5.510	VV	756	11901	0.07%	0.003%
36	5.579	5.544	5.634	VV	561	20336	0.12%	0.005%

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37	5.662	5.634	5.744	VV	5004	71877	0.43%	0.016%
38	5.813	5.771	5.893	PV	8871	166648	0.99%	0.038%
39	5.903	5.893	5.934	VV	572	11806	0.07%	0.003%
40	5.964	5.934	6.098	VV	1054145	10831910	64.36%	2.466%
41	6.108	6.098	6.231	VV	3275	149730	0.89%	0.034%
42	6.248	6.231	6.268	VV	1414	27337	0.16%	0.006%
43	6.283	6.268	6.352	VV	1282	43819	0.26%	0.010%
44	6.393	6.352	6.511	VV	1031805	10226961	60.76%	2.328%
45	6.537	6.511	6.564	VV	1502	32059	0.19%	0.007%
46	6.575	6.564	6.640	VV	808	24881	0.15%	0.006%
47	6.651	6.640	6.687	VV	488	10806	0.06%	0.002%
48	6.712	6.687	6.728	VV	655	10938	0.06%	0.002%
49	6.792	6.762	6.807	VV	647	12146	0.07%	0.003%
50	6.828	6.807	6.868	VV	698	17962	0.11%	0.004%
51	6.924	6.868	6.981	VV	10999	179086	1.06%	0.041%
52	7.015	6.981	7.137	VV	954685	10376972	61.66%	2.363%
53	7.154	7.137	7.181	VV	3900	86240	0.51%	0.020%
54	7.212	7.181	7.268	VV	3667	135476	0.80%	0.031%
55	7.310	7.268	7.360	VV	4615	105722	0.63%	0.024%
56	7.396	7.360	7.414	VV	1216	31340	0.19%	0.007%
57	7.446	7.414	7.459	VV	2198	46170	0.27%	0.011%
58	7.485	7.459	7.568	VV	2443	104619	0.62%	0.024%
59	7.590	7.568	7.631	VV	2232	48211	0.29%	0.011%
60	7.644	7.631	7.695	VV	691	20745	0.12%	0.005%
61	7.759	7.695	7.811	VV	1983	54535	0.32%	0.012%
62	7.830	7.811	7.850	VV	612	10975	0.07%	0.002%
63	7.874	7.850	7.896	VV	1724	23297	0.14%	0.005%
64	7.929	7.896	7.952	VV	1920	32078	0.19%	0.007%
65	8.019	7.982	8.066	VV	4928	111033	0.66%	0.025%
66	8.081	8.066	8.124	VV	1861	46956	0.28%	0.011%
67	8.181	8.124	8.257	VV	985043	10134726	60.22%	2.307%
68	8.290	8.257	8.486	VV	950571	10045229	59.68%	2.287%
69	8.501	8.486	8.514	VV	877	13070	0.08%	0.003%
70	8.534	8.514	8.548	VV	1071	18761	0.11%	0.004%
71	8.585	8.548	8.699	VV	943333	10254663	60.93%	2.335%
72	8.708	8.699	8.774	VV	2500	74872	0.44%	0.017%
73	8.821	8.774	8.848	VV	1728	60313	0.36%	0.014%
74	8.888	8.848	8.903	VV	2218	58684	0.35%	0.013%
75	8.916	8.903	8.973	VV	2383	59585	0.35%	0.014%
76	8.995	8.973	9.027	VV	3697	56567	0.34%	0.013%
77	9.038	9.027	9.061	VV	923	13127	0.08%	0.003%
78	9.186	9.165	9.214	VV	468	10127	0.06%	0.002%
79	9.367	9.310	9.536	PV	868949	9941762	59.07%	2.264%
80	9.549	9.536	9.563	VV	2135	29696	0.18%	0.007%
81	9.584	9.563	9.628	VV	4221	87853	0.52%	0.020%
82	9.643	9.628	9.669	VV	1017	19468	0.12%	0.004%
83	9.708	9.669	9.734	VV	1927	43355	0.26%	0.010%
84	9.774	9.734	9.831	VV	887018	9743551	57.89%	2.218%
85	9.847	9.831	9.916	VV	1808	67338	0.40%	0.015%
86	9.929	9.916	9.968	VV	698	14551	0.09%	0.003%
87	9.994	9.968	10.044	VV	1014	16293	0.10%	0.004%
88	10.100	10.044	10.130	PV	744	19043	0.11%	0.004%
89	10.153	10.130	10.176	VV	868	13108	0.08%	0.003%

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90	10.204	10.176	10.236	VV	1034	23131	0.14%	0.005%
91	10.252	10.236	10.274	VV	703	11251	0.07%	0.003%
92	10.296	10.274	10.318	VV	639	10268	0.06%	0.002%
93	10.465	10.404	10.486	VV	2154	40338	0.24%	0.009%
94	10.507	10.486	10.523	VV	2528	35125	0.21%	0.008%
95	10.562	10.523	10.679	VV	8888	251905	1.50%	0.057%
96	10.764	10.679	10.814	PV	846259	9519620	56.56%	2.167%
97	10.841	10.814	10.988	VV	766598	9248255	54.95%	2.106%
98	11.009	10.988	11.048	VV	6031	86754	0.52%	0.020%
99	11.102	11.048	11.120	VV	2054	55519	0.33%	0.013%
100	11.132	11.120	11.160	VV	2036	36813	0.22%	0.008%
101	11.210	11.160	11.264	VV	814313	9676938	57.50%	2.203%
102	11.285	11.264	11.338	VV	8412	136846	0.81%	0.031%
103	11.364	11.338	11.377	VV	912	13991	0.08%	0.003%
104	11.398	11.377	11.422	VV	3554	44096	0.26%	0.010%
105	11.449	11.422	11.489	VV	9859	167108	0.99%	0.038%
106	11.523	11.489	11.557	VV	727875	8436111	50.12%	1.921%
107	11.572	11.557	11.587	VV	4627	63834	0.38%	0.015%
108	11.606	11.587	11.658	VV	6359	127304	0.76%	0.029%
109	11.682	11.658	11.701	VV	5506	78739	0.47%	0.018%
110	11.723	11.701	11.739	VV	6121	90424	0.54%	0.021%
111	11.751	11.739	11.798	VV	3839	68803	0.41%	0.016%
112	11.813	11.798	11.837	VV	965	12736	0.08%	0.003%
113	11.871	11.837	11.880	PV	2381	30437	0.18%	0.007%
114	11.895	11.880	11.914	VV	4201	59253	0.35%	0.013%
115	11.925	11.914	11.946	VV	2075	26977	0.16%	0.006%
116	11.978	11.946	12.017	VV	11728	241296	1.43%	0.055%
117	12.035	12.017	12.093	VV	14093	235281	1.40%	0.054%
118	12.130	12.093	12.219	VV	112491	1501220	8.92%	0.342%
119	12.260	12.219	12.297	VV	1085	36359	0.22%	0.008%
120	12.335	12.297	12.348	VV	3026	45467	0.27%	0.010%
121	12.370	12.348	12.398	VV	5979	98711	0.59%	0.022%
122	12.416	12.398	12.477	VV	7621	193078	1.15%	0.044%
123	12.515	12.477	12.546	VV	774877	9272097	55.09%	2.111%
124	12.578	12.546	12.641	VV	791335	9116278	54.17%	2.076%
125	12.653	12.641	12.708	VV	4523	98957	0.59%	0.023%
126	12.726	12.708	12.736	VV	1888	23656	0.14%	0.005%
127	12.765	12.736	12.811	VV	8615	147669	0.88%	0.034%
128	12.876	12.811	12.917	VV	810205	9052549	53.79%	2.061%
129	12.955	12.917	13.031	VV	548691	6487016	38.54%	1.477%
130	13.052	13.031	13.081	VV	2248	38845	0.23%	0.009%
131	13.123	13.081	13.171	PV	709592	8986978	53.40%	2.046%
132	13.190	13.171	13.206	VV	16214	235444	1.40%	0.054%
133	13.217	13.206	13.314	VV	11521	251975	1.50%	0.057%
134	13.352	13.314	13.414	VV	23407	353293	2.10%	0.080%
135	13.473	13.414	13.517	VV	6137	138341	0.82%	0.031%
136	13.543	13.517	13.559	VV	2273	36752	0.22%	0.008%
137	13.580	13.559	13.600	VV	4642	72093	0.43%	0.016%
138	13.618	13.600	13.635	VV	4381	66044	0.39%	0.015%
139	13.650	13.635	13.670	VV	4036	60273	0.36%	0.014%
140	13.707	13.670	13.772	VV	689781	8621261	51.22%	1.963%
141	13.788	13.772	13.824	VV	2719	47745	0.28%	0.011%

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142	13.849	13.824	13.875	VV	4107	68269	0.41%	0.016%
143	13.905	13.875	13.921	VV	2324	39367	0.23%	0.009%
144	13.941	13.921	13.994	VV	2726	56362	0.33%	0.013%
145	14.085	14.026	14.118	PV	10022	214315	1.27%	0.049%
146	14.149	14.118	14.190	VV	15167	320725	1.91%	0.073%
147	14.200	14.190	14.216	VV	3193	44247	0.26%	0.010%
148	14.263	14.216	14.285	VV	9528	203057	1.21%	0.046%
149	14.298	14.285	14.346	VV	3646	88320	0.52%	0.020%
150	14.388	14.346	14.416	VV	6914	158167	0.94%	0.036%
151	14.441	14.416	14.468	VV	6963	132315	0.79%	0.030%
152	14.489	14.468	14.520	VV	5173	118722	0.71%	0.027%
153	14.539	14.520	14.573	VV	5433	104246	0.62%	0.024%
154	14.606	14.573	14.617	VV	2548	51593	0.31%	0.012%
155	14.638	14.617	14.677	VV	8456	128428	0.76%	0.029%
156	14.752	14.677	14.772	PV	666854	8186766	48.64%	1.864%
157	14.799	14.772	14.885	VV	1067132	16830521	100.00%	3.832%
158	14.913	14.885	14.941	VV	6138	124393	0.74%	0.028%
159	14.963	14.941	15.021	VV	2876	75409	0.45%	0.017%
160	15.054	15.021	15.073	VV	2493	42642	0.25%	0.010%
161	15.106	15.073	15.140	VV	3425	83052	0.49%	0.019%
162	15.180	15.140	15.254	VV	47396	828318	4.92%	0.189%
163	15.272	15.254	15.294	VV	1549	22787	0.14%	0.005%
164	15.319	15.294	15.356	PV	12306	202687	1.20%	0.046%
165	15.381	15.356	15.411	VV	5786	92168	0.55%	0.021%
166	15.434	15.411	15.488	VV	5686	133124	0.79%	0.030%
167	15.534	15.504	15.549	VV	2905	41770	0.25%	0.010%
168	15.590	15.549	15.644	VV	3781	133309	0.79%	0.030%
169	15.665	15.644	15.674	VV	1675	25508	0.15%	0.006%
170	15.698	15.674	15.766	VV	4219	91109	0.54%	0.021%
171	15.824	15.766	15.861	VV	613959	7864360	46.73%	1.791%
172	15.884	15.861	15.908	VV	4108	65272	0.39%	0.015%
173	15.954	15.929	15.965	VV	1035	10875	0.06%	0.002%
174	16.011	15.965	16.041	PV	2990	68166	0.41%	0.016%
175	16.114	16.041	16.158	VV	7513	175925	1.05%	0.040%
176	16.192	16.158	16.237	VV	35866	628948	3.74%	0.143%
177	16.312	16.237	16.327	VV	610166	8856510	52.62%	2.016%
178	16.344	16.327	16.411	VV	669468	8611529	51.17%	1.961%
179	16.448	16.411	16.478	VV	8248	212252	1.26%	0.048%
180	16.513	16.478	16.546	VV	3194	102896	0.61%	0.023%
181	16.592	16.546	16.605	VV	5558	152583	0.91%	0.035%
182	16.631	16.605	16.656	VV	26713	411243	2.44%	0.094%
183	16.692	16.656	16.733	VV	586310	8118235	48.24%	1.848%
184	16.769	16.733	16.828	VV	573062	8239529	48.96%	1.876%
185	16.841	16.828	16.867	VV	13307	212930	1.27%	0.048%
186	16.893	16.867	16.914	VV	4603	104016	0.62%	0.024%
187	16.951	16.914	16.968	VV	4903	131411	0.78%	0.030%
188	17.000	16.968	17.034	VV	6919	205933	1.22%	0.047%
189	17.129	17.034	17.178	VV	55076	1281955	7.62%	0.292%
190	17.213	17.178	17.264	VV	40469	813486	4.83%	0.185%
191	17.290	17.264	17.316	VV	7436	199414	1.18%	0.045%
192	17.325	17.316	17.350	VV	6507	110827	0.66%	0.025%
193	17.376	17.350	17.441	VV	8719	319015	1.90%	0.073%
194	17.501	17.441	17.510	VV	6842	210239	1.25%	0.048%

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195	17.541	17.510	17.563	VV	13402	275980	1.64%	0.063%
196	17.580	17.563	17.601	VV	9672	196647	1.17%	0.045%
197	17.655	17.601	17.694	VV	551896	8177515	48.59%	1.862%
198	17.741	17.694	17.762	VV	18744	531675	3.16%	0.121%
199	17.783	17.762	17.823	VV	15879	475515	2.83%	0.108%
200	17.831	17.823	17.839	VV	12175	110210	0.65%	0.025%
201	17.873	17.839	17.911	VV	22487	572063	3.40%	0.130%
202	17.971	17.911	17.985	VV	33253	736601	4.38%	0.168%
203	18.008	17.985	18.033	VV	68819	1255479	7.46%	0.286%
204	18.070	18.033	18.084	VV	641962	9826975	58.39%	2.237%
205	18.101	18.084	18.142	VV	624248	8727008	51.85%	1.987%
206	18.151	18.142	18.181	VV	26434	550552	3.27%	0.125%
207	18.203	18.181	18.254	VV	22717	850055	5.05%	0.194%
208	18.264	18.254	18.280	VV	16178	239588	1.42%	0.055%
209	18.326	18.280	18.409	VV	636818	9684730	57.54%	2.205%
210	18.483	18.409	18.526	VV	552820	9315617	55.35%	2.121%
211	18.584	18.526	18.654	VV	40411	2080373	12.36%	0.474%
212	18.668	18.654	18.709	VV	25062	734704	4.37%	0.167%
213	18.751	18.709	18.768	VV	28672	867039	5.15%	0.197%
214	18.827	18.768	18.855	VV	214886	4509290	26.79%	1.027%
215	18.870	18.855	18.916	VV	79626	2106693	12.52%	0.480%
216	18.944	18.916	18.974	VV	59762	1659815	9.86%	0.378%
217	18.993	18.974	19.031	VV	62915	1661232	9.87%	0.378%
218	19.041	19.031	19.059	VV	36980	595981	3.54%	0.136%
219	19.100	19.059	19.143	VV	79709	2615880	15.54%	0.596%
220	19.162	19.143	19.223	VV	48926	1738299	10.33%	0.396%
221	19.263	19.223	19.295	VV	555787	8960676	53.24%	2.040%
222	19.319	19.295	19.385	VV	76197	2726740	16.20%	0.621%
223	19.397	19.385	19.407	VV	37524	456066	2.71%	0.104%
224	19.429	19.407	19.458	VV	42006	1176902	6.99%	0.268%
225	19.525	19.458	19.570	VV	52523	2855825	16.97%	0.650%
226	19.597	19.570	19.647	VV	79540	2580505	15.33%	0.588%
227	19.660	19.647	19.721	VV	45476	1776837	10.56%	0.405%
228	19.780	19.721	19.827	VV	48360	2735149	16.25%	0.623%
229	19.868	19.827	19.909	VV	69688	2652460	15.76%	0.604%
230	19.925	19.909	19.956	VV	48946	1296886	7.71%	0.295%
231	19.999	19.956	20.038	VV	552723	9333513	55.46%	2.125%
232	20.055	20.038	20.091	VV	43432	1344641	7.99%	0.306%
233	20.147	20.091	20.184	VV	54109	2667995	15.85%	0.607%
234	20.218	20.184	20.239	VV	47380	1517727	9.02%	0.346%
235	20.266	20.239	20.284	VV	48712	1277706	7.59%	0.291%
236	20.311	20.284	20.324	VV	50076	1168037	6.94%	0.266%
237	20.336	20.324	20.370	VV	54901	1419704	8.44%	0.323%
238	20.387	20.370	20.400	VV	49710	857290	5.09%	0.195%
239	20.415	20.400	20.426	VV	49375	767662	4.56%	0.175%
240	20.436	20.426	20.491	VV	48187	1725291	10.25%	0.393%
241	20.516	20.491	20.564	VV	45689	1864141	11.08%	0.424%
242	20.588	20.564	20.678	VV	42549	2767937	16.45%	0.630%
243	20.723	20.678	20.771	VV	479622	9334549	55.46%	2.125%
244	20.787	20.771	20.823	VV	30914	907031	5.39%	0.207%
245	20.838	20.823	20.845	VV	28733	366691	2.18%	0.083%
246	20.864	20.845	20.875	VV	29810	513716	3.05%	0.117%

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247	20.897	20.875	21.014	VV	33133	2152273	12.79%	0.490%
248	21.025	21.014	21.041	VV	19618	312445	1.86%	0.071%
249	21.069	21.041	21.079	VV	19680	430622	2.56%	0.098%
250	21.135	21.079	21.152	VV	25044	916080	5.44%	0.209%
251	21.203	21.152	21.247	VV	23663	1187132	7.05%	0.270%
252	21.267	21.247	21.341	VV	19729	856531	5.09%	0.195%
253	21.371	21.341	21.400	VV	11353	363064	2.16%	0.083%
254	21.417	21.400	21.429	VV	8720	150228	0.89%	0.034%
255	21.607	21.429	21.780	VV	378128	13622113	80.94%	3.101%

Sum of corrected areas: 439217039

Aliphatic EPH 101023.M Wed Oct 18 03:17:03 2023