

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091123AL\
 Data File : FC064541.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2023 21:14
 Sample : 04292-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.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	3.301	3.204	3.408	BV	522137	4436093	57.07%	3.169%
2	3.424	3.408	3.468	VV	690	17387	0.22%	0.012%
3	3.578	3.524	3.601	VV	499	12842	0.17%	0.009%
4	3.992	3.977	4.040	VV	1017	13264	0.17%	0.009%
5	4.139	4.118	4.161	VV	882	10653	0.14%	0.008%
6	4.362	4.325	4.396	VV	604736	5608475	72.15%	4.006%
7	4.408	4.396	4.461	VV	6210	105078	1.35%	0.075%
8	4.472	4.461	4.501	VV	1100	21116	0.27%	0.015%
9	4.528	4.501	4.549	VV	1775	30586	0.39%	0.022%
10	4.584	4.549	4.597	VV	1362	24322	0.31%	0.017%
11	4.614	4.597	4.631	VV	2431	27348	0.35%	0.020%
12	4.642	4.631	4.671	VV	615	10919	0.14%	0.008%
13	4.730	4.704	4.749	VV	567	10026	0.13%	0.007%
14	4.990	4.948	5.026	VV	4096	56675	0.73%	0.040%
15	5.048	5.026	5.068	VV	1064	12124	0.16%	0.009%
16	5.282	5.243	5.328	VV	442	11937	0.15%	0.009%
17	5.396	5.378	5.424	VV	1848	29815	0.38%	0.021%
18	5.434	5.424	5.472	VV	1738	21593	0.28%	0.015%
19	5.574	5.524	5.604	VV	1314	25016	0.32%	0.018%
20	5.644	5.604	5.661	VV	1168	20305	0.26%	0.015%
21	5.678	5.661	5.721	VV	890	20199	0.26%	0.014%
22	5.791	5.768	5.821	VV	568	11300	0.15%	0.008%
23	5.895	5.863	5.924	VV	596	15866	0.20%	0.011%
24	5.988	5.924	6.014	VV	1407	46160	0.59%	0.033%
25	6.034	6.014	6.058	VV	1629	29419	0.38%	0.021%
26	6.093	6.058	6.106	VV	1161	26512	0.34%	0.019%
27	6.122	6.106	6.140	VV	1089	19186	0.25%	0.014%
28	6.172	6.140	6.194	VV	1038	28508	0.37%	0.020%
29	6.212	6.194	6.234	VV	922	18487	0.24%	0.013%
30	6.252	6.234	6.270	VV	1236	20996	0.27%	0.015%
31	6.296	6.270	6.312	VV	1243	25600	0.33%	0.018%

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32	6.322	6.312	6.338	VV	1016	13894	0.18%	0.010%
33	6.374	6.338	6.443	VV	679171	6848819	88.11%	4.892%
34	6.454	6.443	6.474	VV	2525	40474	0.52%	0.029%
35	6.492	6.474	6.504	VV	1961	33593	0.43%	0.024%
36	6.520	6.504	6.542	VV	4625	66639	0.86%	0.048%
37	6.557	6.542	6.578	VV	2452	41164	0.53%	0.029%
38	6.592	6.578	6.618	VV	1899	33540	0.43%	0.024%
39	6.637	6.618	6.660	VV	1494	32345	0.42%	0.023%
40	6.694	6.660	6.717	VV	1813	46994	0.60%	0.034%
41	6.730	6.717	6.742	VV	1327	18245	0.23%	0.013%
42	6.764	6.742	6.787	VV	1521	35314	0.45%	0.025%
43	6.815	6.787	6.845	VV	1922	51578	0.66%	0.037%
44	6.865	6.845	6.879	VV	2680	40853	0.53%	0.029%
45	6.890	6.879	6.904	VV	2308	30646	0.39%	0.022%
46	6.925	6.904	6.955	VV	2394	57493	0.74%	0.041%
47	6.987	6.955	7.009	VV	2694	63991	0.82%	0.046%
48	7.024	7.009	7.047	VV	1733	34783	0.45%	0.025%
49	7.070	7.047	7.109	VV	5874	107865	1.39%	0.077%
50	7.125	7.109	7.133	VV	1867	23783	0.31%	0.017%
51	7.152	7.133	7.188	VV	4435	93751	1.21%	0.067%
52	7.210	7.188	7.229	VV	2052	45609	0.59%	0.033%
53	7.257	7.229	7.271	VV	2570	54011	0.69%	0.039%
54	7.295	7.271	7.321	VV	4492	87299	1.12%	0.062%
55	7.351	7.321	7.367	VV	2127	55622	0.72%	0.040%
56	7.382	7.367	7.404	VV	2740	50626	0.65%	0.036%
57	7.422	7.404	7.437	VV	2472	45452	0.58%	0.032%
58	7.464	7.437	7.498	VV	3586	94652	1.22%	0.068%
59	7.506	7.498	7.529	VV	1930	32529	0.42%	0.023%
60	7.552	7.529	7.565	VV	3304	53110	0.68%	0.038%
61	7.577	7.565	7.607	VV	3205	65435	0.84%	0.047%
62	7.628	7.607	7.646	VV	2916	58183	0.75%	0.042%
63	7.667	7.646	7.694	VV	2456	63939	0.82%	0.046%
64	7.719	7.694	7.735	VV	3445	66032	0.85%	0.047%
65	7.746	7.735	7.761	VV	2691	39633	0.51%	0.028%
66	7.769	7.761	7.791	VV	2799	44266	0.57%	0.032%
67	7.814	7.791	7.831	VV	2905	61323	0.79%	0.044%
68	7.858	7.831	7.877	VV	5167	99363	1.28%	0.071%
69	7.912	7.877	7.939	VV	5804	156894	2.02%	0.112%
70	7.982	7.939	8.011	VV	9904	194739	2.51%	0.139%
71	8.033	8.011	8.053	VV	4093	88306	1.14%	0.063%
72	8.072	8.053	8.091	VV	4619	84377	1.09%	0.060%
73	8.107	8.091	8.131	VV	3460	80087	1.03%	0.057%
74	8.163	8.131	8.231	VV	681107	7430802	95.60%	5.308%
75	8.254	8.231	8.268	VV	4600	95544	1.23%	0.068%
76	8.276	8.268	8.291	VV	4176	54025	0.70%	0.039%
77	8.315	8.291	8.378	VV	7737	249190	3.21%	0.178%
78	8.405	8.378	8.428	VV	4041	113590	1.46%	0.081%
79	8.445	8.428	8.468	VV	3711	86125	1.11%	0.062%

80	8.493	8.468	8.530	VV	8587	257563	3.31%	0.184%
81	8.541	8.530	8.593	VV	6935	212384	2.73%	0.152%
82	8.611	8.593	8.634	VV	8045	145492	1.87%	0.104%
83	8.696	8.634	8.750	VV	14993	456740	5.88%	0.326%
84	8.771	8.750	8.794	VV	5145	116153	1.49%	0.083%
85	8.842	8.794	8.854	VV	5432	162563	2.09%	0.116%
86	8.879	8.854	8.901	VV	6441	155585	2.00%	0.111%
87	8.916	8.901	8.962	VV	5707	181371	2.33%	0.130%
88	8.990	8.962	9.028	VV	7716	223117	2.87%	0.159%
89	9.065	9.028	9.089	VV	5492	153639	1.98%	0.110%
90	9.112	9.089	9.148	VV	4209	130508	1.68%	0.093%
91	9.182	9.148	9.198	VV	4212	111472	1.43%	0.080%
92	9.215	9.198	9.246	VV	4256	115773	1.49%	0.083%
93	9.280	9.246	9.321	VV	5104	185156	2.38%	0.132%
94	9.352	9.321	9.398	VV	6542	226079	2.91%	0.161%
95	9.431	9.398	9.458	VV	5981	167417	2.15%	0.120%
96	9.484	9.458	9.497	VV	4686	100537	1.29%	0.072%
97	9.514	9.497	9.563	VV	5587	182938	2.35%	0.131%
98	9.595	9.563	9.651	VV	3652	181005	2.33%	0.129%
99	9.676	9.651	9.690	VV	4889	97553	1.26%	0.070%
100	9.711	9.690	9.724	VV	5636	104125	1.34%	0.074%
101	9.759	9.724	9.842	VV	661984	7772943	100.00%	5.552%
102	9.854	9.842	9.898	VV	5447	161346	2.08%	0.115%
103	9.928	9.898	9.950	VV	4247	125197	1.61%	0.089%
104	9.983	9.950	10.014	VV	5100	163709	2.11%	0.117%
105	10.032	10.014	10.051	VV	4359	88430	1.14%	0.063%
106	10.070	10.051	10.087	VV	4038	84409	1.09%	0.060%
107	10.104	10.087	10.113	VV	4323	64919	0.84%	0.046%
108	10.143	10.113	10.174	VV	14955	298551	3.84%	0.213%
109	10.184	10.174	10.208	VV	4697	90963	1.17%	0.065%
110	10.220	10.208	10.265	VV	4626	149812	1.93%	0.107%
111	10.288	10.265	10.314	VV	5419	130511	1.68%	0.093%
112	10.349	10.314	10.364	VV	3941	112455	1.45%	0.080%
113	10.388	10.364	10.408	VV	4324	108664	1.40%	0.078%
114	10.425	10.408	10.451	VV	5037	119144	1.53%	0.085%
115	10.494	10.451	10.529	VV	6872	243384	3.13%	0.174%
116	10.563	10.529	10.592	VV	24925	446603	5.75%	0.319%
117	10.613	10.592	10.653	VV	6032	178863	2.30%	0.128%
118	10.678	10.653	10.695	VV	4502	107368	1.38%	0.077%
119	10.716	10.695	10.732	VV	4362	94033	1.21%	0.067%
120	10.742	10.732	10.749	VV	4223	41802	0.54%	0.030%
121	10.762	10.749	10.790	VV	4423	100587	1.29%	0.072%
122	10.818	10.790	10.846	VV	4922	151447	1.95%	0.108%
123	10.883	10.846	10.931	VV	6246	249076	3.20%	0.178%
124	10.945	10.931	10.958	VV	4280	66539	0.86%	0.048%
125	10.997	10.958	11.041	VV	8165	248503	3.20%	0.177%
126	11.049	11.041	11.064	VV	4009	52877	0.68%	0.038%

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127	11.088	11.064	11.097	VV	3913	76133	0.98%	0.054%
128	11.126	11.097	11.161	VV	6254	185802	2.39%	0.133%
129	11.196	11.161	11.251	VV	654622	7740289	99.58%	5.529%
130	11.283	11.251	11.334	VV	15025	370558	4.77%	0.265%
131	11.348	11.334	11.370	VV	4104	82787	1.07%	0.059%
132	11.388	11.370	11.408	VV	3671	78816	1.01%	0.056%
133	11.466	11.408	11.477	VV	4415	162546	2.09%	0.116%
134	11.491	11.477	11.530	VV	4430	126168	1.62%	0.090%
135	11.584	11.530	11.614	VV	4304	196499	2.53%	0.140%
136	11.651	11.614	11.663	VV	3867	108017	1.39%	0.077%
137	11.678	11.663	11.724	VV	3890	134803	1.73%	0.096%
138	11.747	11.724	11.774	VV	3976	109993	1.42%	0.079%
139	11.795	11.774	11.808	VV	3890	73735	0.95%	0.053%
140	11.840	11.808	11.915	VV	6398	298705	3.84%	0.213%
141	11.957	11.915	11.976	VV	3990	135908	1.75%	0.097%
142	11.990	11.976	12.033	VV	3951	119268	1.53%	0.085%
143	12.075	12.033	12.108	VV	4085	156447	2.01%	0.112%
144	12.155	12.108	12.179	VV	3632	144479	1.86%	0.103%
145	12.195	12.179	12.241	VV	3161	112573	1.45%	0.080%
146	12.268	12.241	12.300	VV	3422	113737	1.46%	0.081%
147	12.323	12.300	12.342	VV	5233	103044	1.33%	0.074%
148	12.358	12.342	12.393	VV	4585	108602	1.40%	0.078%
149	12.438	12.393	12.461	VV	4650	143097	1.84%	0.102%
150	12.500	12.461	12.581	VV	621427	7660895	98.56%	5.472%
151	12.593	12.581	12.623	VV	3015	71699	0.92%	0.051%
152	12.640	12.623	12.704	VV	2982	122256	1.57%	0.087%
153	12.718	12.704	12.730	VV	2254	34566	0.44%	0.025%
154	12.753	12.730	12.806	VV	2539	108455	1.40%	0.077%
155	12.823	12.806	12.840	VV	2325	45222	0.58%	0.032%
156	12.860	12.840	12.892	VV	2490	69276	0.89%	0.049%
157	12.941	12.892	13.028	VV	329546	4207936	54.14%	3.006%
158	13.041	13.028	13.069	VV	2580	61614	0.79%	0.044%
159	13.110	13.069	13.258	VV	597498	7331721	94.32%	5.237%
160	13.269	13.258	13.293	VV	1944	39221	0.50%	0.028%
161	13.329	13.293	13.357	VV	2223	76597	0.99%	0.055%
162	13.380	13.357	13.426	VV	2195	81391	1.05%	0.058%
163	13.441	13.426	13.478	VV	1690	48828	0.63%	0.035%
164	13.488	13.478	13.507	VV	1738	27523	0.35%	0.020%
165	13.535	13.507	13.580	VV	3323	92405	1.19%	0.066%
166	13.602	13.580	13.617	VV	1852	36741	0.47%	0.026%
167	13.639	13.617	13.656	VV	2948	53606	0.69%	0.038%
168	13.694	13.656	13.872	VV	551524	7172307	92.27%	5.123%
169	13.920	13.872	13.975	VV	1428	72702	0.94%	0.052%
170	13.994	13.975	14.034	VV	1153	36732	0.47%	0.026%
171	14.072	14.049	14.091	VV	1069	25379	0.33%	0.018%
172	14.136	14.091	14.228	VV	1948	91436	1.18%	0.065%
173	14.252	14.228	14.288	VV	3003	56512	0.73%	0.040%
174	14.315	14.288	14.360	VV	878	33897	0.44%	0.024%

175	14.390	14.360	14.412	VV	rteres 920	25678	0.33%	0.018%
176	14.420	14.412	14.476	VV	761	25124	0.32%	0.018%
177	14.500	14.476	14.514	VV	775	15263	0.20%	0.011%
178	14.523	14.514	14.550	VV	648	13882	0.18%	0.010%
179	14.564	14.550	14.584	VV	699	13175	0.17%	0.009%
180	14.603	14.584	14.621	VV	668	13322	0.17%	0.010%
181	14.636	14.621	14.704	VV	709	25410	0.33%	0.018%
182	14.794	14.704	14.934	VV	554020	6869164	88.37%	4.906%
183	15.310	15.251	15.384	VV	4409	69596	0.90%	0.050%
184	15.678	15.651	15.724	VV	672	14187	0.18%	0.010%
185	15.811	15.743	15.954	VV	492696	6528929	84.00%	4.663%
186	16.289	16.260	16.378	VV	4550	67478	0.87%	0.048%
187	16.757	16.689	16.887	VV	447762	6344297	81.62%	4.532%
188	17.202	17.150	17.238	VV	4366	64337	0.83%	0.046%
189	17.528	17.501	17.560	VV	4750	67069	0.86%	0.048%
190	17.640	17.560	17.711	VV	439946	6185912	79.58%	4.418%
191	18.058	17.980	18.111	PV	3794	59461	0.76%	0.042%
192	18.363	18.267	18.374	VV	238	10403	0.13%	0.007%
193	18.469	18.374	18.548	VV	421815	5983978	76.98%	4.274%
194	18.727	18.611	18.745	VV	198	10868	0.14%	0.008%
195	18.863	18.804	18.894	VV	3182	50597	0.65%	0.036%
196	19.033	18.894	19.047	VV	304	14306	0.18%	0.010%
197	19.250	19.131	19.313	VV	396069	5893392	75.82%	4.209%
198	19.337	19.313	19.378	VV	800	23191	0.30%	0.017%
199	19.403	19.378	19.423	VV	689	16380	0.21%	0.012%
200	19.485	19.423	19.509	VV	771	31800	0.41%	0.023%
201	19.545	19.509	19.563	VV	794	21655	0.28%	0.015%
202	19.620	19.563	19.651	VV	2684	68430	0.88%	0.049%
203	19.802	19.668	19.823	VV	1742	119880	1.54%	0.086%
204	19.888	19.823	19.920	VV	2548	112597	1.45%	0.080%
205	19.986	19.920	20.071	VV	373533	5828533	74.98%	4.163%
206	20.225	20.071	20.233	VV	2950	260309	3.35%	0.186%
207	20.336	20.233	20.366	VV	5460	288485	3.71%	0.206%
208	20.508	20.366	20.566	VV	4265	464700	5.98%	0.332%
209	20.574	20.566	20.591	VV	3861	58187	0.75%	0.042%
210	20.707	20.591	20.812	VV	331619	6113996	78.66%	4.367%
211	20.823	20.812	20.833	VV	3465	43176	0.56%	0.031%
212	20.855	20.833	20.900	VV	3429	131027	1.69%	0.094%
213	20.915	20.900	21.016	VV	3205	194340	2.50%	0.139%
214	21.025	21.016	21.079	VV	2380	83585	1.08%	0.060%
215	21.113	21.079	21.177	VV	3165	137794	1.77%	0.098%
216	21.188	21.177	21.221	VV	1857	46742	0.60%	0.033%
217	21.234	21.221	21.246	VV	1702	25127	0.32%	0.018%
218	21.281	21.246	21.321	VV	1569	67430	0.87%	0.048%
219	21.361	21.321	21.374	VV	1233	39645	0.51%	0.028%
220	21.411	21.374	21.435	VV	1175	41165	0.53%	0.029%
221	21.445	21.435	21.454	VV	1044	12113	0.16%	0.009%

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222	21.469	21.454	21.483	VV	1006	16334	0.21%	0.012%
223	21.491	21.483	21.511	VV	948	14297	0.18%	0.010%
224	21.585	21.511	21.692	VV	230591	5581325	71.80%	3.987%
					Sum of corrected areas:		140002635	

Aliphatic EPH 081823.M Tue Sep 12 03:58:40 2023