

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120723AL\
 Data File : FC065362.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2023 19:20
 Sample : 05639-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.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	3.307	3.224	3.397	BV	543515	4679184	54.02%	2.527%
2	3.413	3.397	3.422	VV	1841	24591	0.28%	0.013%
3	3.427	3.422	3.467	VV	1709	32120	0.37%	0.017%
4	3.505	3.467	3.529	VV	1241	36622	0.42%	0.020%
5	3.576	3.529	3.596	VV	1629	44136	0.51%	0.024%
6	3.626	3.596	3.655	VV	1596	39366	0.45%	0.021%
7	3.675	3.655	3.711	VV	1975	42299	0.49%	0.023%
8	3.744	3.711	3.779	VV	2004	58965	0.68%	0.032%
9	3.807	3.779	3.831	VV	4097	80892	0.93%	0.044%
10	3.837	3.831	3.861	VV	2898	41491	0.48%	0.022%
11	3.884	3.861	3.935	VV	8435	148186	1.71%	0.080%
12	3.978	3.935	4.019	VV	5190	155366	1.79%	0.084%
13	4.028	4.019	4.045	VV	2016	29259	0.34%	0.016%
14	4.062	4.045	4.084	VV	2595	45930	0.53%	0.025%
15	4.139	4.084	4.244	VV	12053	311083	3.59%	0.168%
16	4.297	4.244	4.308	VV	2591	80299	0.93%	0.043%
17	4.323	4.308	4.336	VV	3004	44196	0.51%	0.024%
18	4.365	4.336	4.390	VV	636839	5723227	66.07%	3.091%
19	4.408	4.390	4.462	VV	172840	1741623	20.11%	0.941%
20	4.473	4.462	4.502	VV	5269	107369	1.24%	0.058%
21	4.529	4.502	4.549	VV	6421	133458	1.54%	0.072%
22	4.567	4.549	4.579	VV	6658	92972	1.07%	0.050%
23	4.585	4.579	4.600	VV	5499	61674	0.71%	0.033%
24	4.616	4.600	4.634	VV	8080	108964	1.26%	0.059%
25	4.645	4.634	4.659	VV	3639	48687	0.56%	0.026%
26	4.671	4.659	4.684	VV	3203	46833	0.54%	0.025%
27	4.691	4.684	4.705	VV	3172	37398	0.43%	0.020%
28	4.731	4.705	4.742	VV	4055	77906	0.90%	0.042%
29	4.764	4.742	4.791	VV	4212	111865	1.29%	0.060%
30	4.822	4.791	4.870	VV	6206	190762	2.20%	0.103%
31	4.913	4.870	4.940	VV	3690	135403	1.56%	0.073%

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32	4.992	4.940	5.026	VV	11813	281551	3.25%	0.152%
33	5.048	5.026	5.071	VV	5361	113276	1.31%	0.061%
34	5.098	5.071	5.143	VV	4256	155571	1.80%	0.084%
35	5.189	5.143	5.210	VV	3527	131848	1.52%	0.071%
36	5.221	5.210	5.239	VV	3365	57634	0.67%	0.031%
37	5.285	5.239	5.329	VV	3914	181099	2.09%	0.098%
38	5.359	5.329	5.378	VV	3324	94907	1.10%	0.051%
39	5.398	5.378	5.420	VV	8688	147605	1.70%	0.080%
40	5.436	5.420	5.475	VV	7229	155281	1.79%	0.084%
41	5.492	5.475	5.511	VV	3923	77836	0.90%	0.042%
42	5.577	5.511	5.604	VV	4377	200625	2.32%	0.108%
43	5.648	5.604	5.665	VV	5002	140794	1.63%	0.076%
44	5.683	5.665	5.721	VV	4475	133465	1.54%	0.072%
45	5.740	5.721	5.764	VV	3899	93269	1.08%	0.050%
46	5.801	5.764	5.824	VV	3548	122912	1.42%	0.066%
47	5.849	5.824	5.869	VV	3537	90806	1.05%	0.049%
48	5.901	5.869	5.923	VV	3693	112281	1.30%	0.061%
49	5.951	5.923	6.019	VV	63533	1061007	12.25%	0.573%
50	6.033	6.019	6.081	VV	7834	229713	2.65%	0.124%
51	6.094	6.081	6.141	VV	5429	175442	2.03%	0.095%
52	6.165	6.141	6.193	VV	4805	141557	1.63%	0.076%
53	6.210	6.193	6.236	VV	4241	106818	1.23%	0.058%
54	6.271	6.236	6.324	VV	4353	217323	2.51%	0.117%
55	6.333	6.324	6.342	VV	3957	40878	0.47%	0.022%
56	6.375	6.342	6.440	VV	658397	6943199	80.16%	3.750%
57	6.456	6.440	6.477	VV	6378	125663	1.45%	0.068%
58	6.492	6.477	6.504	VV	5265	80704	0.93%	0.044%
59	6.522	6.504	6.543	VV	7344	133256	1.54%	0.072%
60	6.556	6.543	6.578	VV	5000	93053	1.07%	0.050%
61	6.594	6.578	6.616	VV	5205	103085	1.19%	0.056%
62	6.648	6.616	6.668	VV	4000	122727	1.42%	0.066%
63	6.693	6.668	6.716	VV	4064	110918	1.28%	0.060%
64	6.737	6.716	6.788	VV	4112	166953	1.93%	0.090%
65	6.814	6.788	6.843	VV	5129	136907	1.58%	0.074%
66	6.866	6.843	6.883	VV	5449	110141	1.27%	0.059%
67	6.890	6.883	6.900	VV	4619	48386	0.56%	0.026%
68	6.929	6.900	6.957	VV	5263	161862	1.87%	0.087%
69	7.008	6.957	7.128	VV	33590	1041718	12.03%	0.563%
70	7.152	7.128	7.190	VV	10844	242204	2.80%	0.131%
71	7.213	7.190	7.244	VV	5018	152680	1.76%	0.082%
72	7.260	7.244	7.272	VV	5023	79499	0.92%	0.043%
73	7.297	7.272	7.337	VV	7358	205805	2.38%	0.111%
74	7.354	7.337	7.369	VV	4691	85930	0.99%	0.046%
75	7.384	7.369	7.434	VV	5137	165056	1.91%	0.089%
76	7.464	7.434	7.484	VV	4063	117119	1.35%	0.063%
77	7.503	7.484	7.528	VV	3689	93877	1.08%	0.051%
78	7.553	7.528	7.590	VV	5913	152671	1.76%	0.082%
79	7.636	7.590	7.708	VV	5270	301650	3.48%	0.163%

80	7.715	7.708	7.733	VV	rteres 4152	60448	0.70%	0.033%
81	7.747	7.733	7.760	VV	4157	63993	0.74%	0.035%
82	7.772	7.760	7.801	VV	4166	93333	1.08%	0.050%
83	7.815	7.801	7.837	VV	4082	78864	0.91%	0.043%
84	7.859	7.837	7.888	VV	5818	127403	1.47%	0.069%
85	7.915	7.888	7.968	VV	6927	199484	2.30%	0.108%
86	7.983	7.968	8.001	VV	3602	65452	0.76%	0.035%
87	8.019	8.001	8.054	VV	3442	103988	1.20%	0.056%
88	8.072	8.054	8.092	VV	3621	74677	0.86%	0.040%
89	8.164	8.092	8.237	VV	710242	7797848	90.03%	4.212%
90	8.294	8.237	8.335	VV	5535	261073	3.01%	0.141%
91	8.353	8.335	8.375	VV	3923	83273	0.96%	0.045%
92	8.392	8.375	8.453	VV	3745	136138	1.57%	0.074%
93	8.478	8.453	8.550	VV	134876	2102644	24.27%	1.136%
94	8.571	8.550	8.681	VV	31103	814234	9.40%	0.440%
95	8.698	8.681	8.741	VV	6249	182523	2.11%	0.099%
96	8.758	8.741	8.791	VV	4189	110340	1.27%	0.060%
97	8.811	8.791	8.838	VV	3691	94262	1.09%	0.051%
98	8.849	8.838	8.854	VV	3158	30803	0.36%	0.017%
99	8.884	8.854	8.900	VV	4513	106113	1.23%	0.057%
100	8.916	8.900	8.950	VV	4562	114039	1.32%	0.062%
101	8.990	8.950	9.031	VV	8903	279072	3.22%	0.151%
102	9.064	9.031	9.094	VV	4784	135622	1.57%	0.073%
103	9.114	9.094	9.151	VV	3375	93879	1.08%	0.051%
104	9.216	9.151	9.243	VV	2461	125283	1.45%	0.068%
105	9.281	9.243	9.318	VV	2964	105764	1.22%	0.057%
106	9.345	9.318	9.381	VV	3990	102576	1.18%	0.055%
107	9.399	9.381	9.434	VV	2512	65338	0.75%	0.035%
108	9.441	9.434	9.462	VV	1879	28751	0.33%	0.016%
109	9.487	9.462	9.515	VV	2420	62738	0.72%	0.034%
110	9.537	9.515	9.569	VV	3963	75262	0.87%	0.041%
111	9.598	9.569	9.638	VV	1545	58416	0.67%	0.032%
112	9.684	9.638	9.721	VV	1860	75854	0.88%	0.041%
113	9.759	9.721	9.915	VV	741349	8472006	97.81%	4.576%
114	9.927	9.915	9.953	VV	1564	31097	0.36%	0.017%
115	9.970	9.953	9.984	VV	1227	20576	0.24%	0.011%
116	10.032	9.984	10.047	VV	1342	44967	0.52%	0.024%
117	10.073	10.047	10.090	VV	1616	34601	0.40%	0.019%
118	10.105	10.090	10.114	VV	1272	17216	0.20%	0.009%
119	10.146	10.114	10.166	VV	2039	49577	0.57%	0.027%
120	10.184	10.166	10.205	VV	1570	31096	0.36%	0.017%
121	10.234	10.205	10.252	VV	1488	35451	0.41%	0.019%
122	10.261	10.252	10.273	VV	1073	12366	0.14%	0.007%
123	10.288	10.273	10.321	VV	1054	24464	0.28%	0.013%
124	10.351	10.321	10.364	VV	1340	26190	0.30%	0.014%
125	10.386	10.364	10.404	VV	1456	28350	0.33%	0.015%
126	10.428	10.404	10.454	VV	1755	38727	0.45%	0.021%

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127	10.494	10.454	10.527	VV	2790	66613	0.77%	0.036%
128	10.564	10.527	10.588	VV	1905	50025	0.58%	0.027%
129	10.616	10.588	10.644	VV	3205	58379	0.67%	0.032%
130	10.654	10.644	10.671	VV	833	11649	0.13%	0.006%
131	10.706	10.671	10.731	VV	925	24613	0.28%	0.013%
132	10.812	10.787	10.841	VV	1093	23279	0.27%	0.013%
133	10.862	10.841	10.891	VV	1078	25195	0.29%	0.014%
134	10.912	10.891	10.932	VV	1672	26090	0.30%	0.014%
135	10.996	10.964	11.035	VV	3619	50495	0.58%	0.027%
136	11.124	11.059	11.154	VV	2198	34645	0.40%	0.019%
137	11.194	11.154	11.264	VV	780474	8661838	100.00%	4.678%
138	11.280	11.264	11.331	VV	2047	44206	0.51%	0.024%
139	11.403	11.375	11.449	VV	371	10354	0.12%	0.006%
140	11.511	11.449	11.527	VV	570	18610	0.21%	0.010%
141	11.579	11.561	11.604	VV	997	16783	0.19%	0.009%
142	11.653	11.604	11.690	VV	734	22381	0.26%	0.012%
143	11.856	11.768	11.883	VV	2198	74713	0.86%	0.040%
144	11.895	11.883	11.918	VV	823	11736	0.14%	0.006%
145	11.949	11.918	11.969	VV	663	14595	0.17%	0.008%
146	11.987	11.969	12.002	VV	876	12701	0.15%	0.007%
147	12.073	12.033	12.111	PV	2035	44861	0.52%	0.024%
148	12.132	12.111	12.173	VV	1160	29464	0.34%	0.016%
149	12.188	12.173	12.215	VV	552	10861	0.13%	0.006%
150	12.271	12.215	12.291	VV	866	27429	0.32%	0.015%
151	12.320	12.291	12.337	VV	3624	61142	0.71%	0.033%
152	12.353	12.337	12.392	VV	3937	56821	0.66%	0.031%
153	12.421	12.392	12.461	VV	2867	46604	0.54%	0.025%
154	12.498	12.461	12.623	VV	716741	8445463	97.50%	4.561%
155	12.757	12.717	12.775	PV	744	15519	0.18%	0.008%
156	12.885	12.832	12.901	VV	829	19983	0.23%	0.011%
157	12.940	12.901	13.030	VV	584642	7161525	82.68%	3.868%
158	13.041	13.030	13.063	VV	1189	20607	0.24%	0.011%
159	13.106	13.063	13.237	VV	644380	8050078	92.94%	4.348%
160	13.247	13.237	13.283	VV	649	15407	0.18%	0.008%
161	13.333	13.283	13.348	VV	1077	34815	0.40%	0.019%
162	13.378	13.348	13.421	VV	1488	49308	0.57%	0.027%
163	13.447	13.421	13.461	VV	780	14200	0.16%	0.008%
164	13.482	13.461	13.504	VV	1229	21776	0.25%	0.012%
165	13.530	13.504	13.571	VV	2289	47534	0.55%	0.026%
166	13.634	13.571	13.650	VV	1373	42394	0.49%	0.023%
167	13.691	13.650	13.797	VV	622934	7883868	91.02%	4.258%
168	13.918	13.855	13.948	VV	1283	42025	0.49%	0.023%
169	13.983	13.968	14.004	VV	917	15322	0.18%	0.008%
170	14.018	14.004	14.041	VV	604	11118	0.13%	0.006%
171	14.074	14.041	14.083	VV	803	14866	0.17%	0.008%
172	14.126	14.083	14.165	VV	2921	69230	0.80%	0.037%
173	14.186	14.165	14.201	VV	1545	22941	0.26%	0.012%
174	14.247	14.224	14.283	VV	4242	65902	0.76%	0.036%

175	14.310	14.283	14.323	VV	1189	20008	0.23%	0.011%
176	14.345	14.323	14.355	VV	1096	16623	0.19%	0.009%
177	14.373	14.355	14.407	VV	1170	25491	0.29%	0.014%
178	14.493	14.407	14.520	VV	1319	56148	0.65%	0.030%
179	14.536	14.520	14.579	VV	1113	30017	0.35%	0.016%
180	14.592	14.579	14.611	VV	968	14744	0.17%	0.008%
181	14.638	14.611	14.659	VV	1106	21844	0.25%	0.012%
182	14.678	14.659	14.689	VV	670	10297	0.12%	0.006%
183	14.706	14.689	14.724	VV	671	11274	0.13%	0.006%
184	14.788	14.724	14.894	VV	625500	7554487	87.22%	4.080%
185	14.951	14.894	14.964	VV	554	17721	0.20%	0.010%
186	15.101	15.061	15.151	VV	522	16731	0.19%	0.009%
187	15.212	15.184	15.252	VV	599	14231	0.16%	0.008%
188	15.303	15.276	15.332	VV	6007	86661	1.00%	0.047%
189	15.424	15.398	15.460	VV	938	17589	0.20%	0.010%
190	15.517	15.485	15.532	VV	939	17513	0.20%	0.009%
191	15.551	15.532	15.580	VV	651	13926	0.16%	0.008%
192	15.618	15.580	15.637	VV	1211	26601	0.31%	0.014%
193	15.652	15.637	15.688	VV	882	22593	0.26%	0.012%
194	15.697	15.688	15.740	VV	581	12965	0.15%	0.007%
195	15.804	15.740	15.904	PV	576157	7284436	84.10%	3.934%
196	16.000	15.941	16.023	VV	1556	43164	0.50%	0.023%
197	16.088	16.023	16.119	VV	1432	49901	0.58%	0.027%
198	16.153	16.135	16.181	VV	1229	22817	0.26%	0.012%
199	16.283	16.204	16.310	PV	7310	119227	1.38%	0.064%
200	16.434	16.340	16.454	PV	1674	65309	0.75%	0.035%
201	16.493	16.454	16.507	VV	1322	33295	0.38%	0.018%
202	16.544	16.507	16.564	VV	1359	30352	0.35%	0.016%
203	16.587	16.564	16.609	VV	1177	23399	0.27%	0.013%
204	16.624	16.609	16.657	VV	1396	22968	0.27%	0.012%
205	16.750	16.657	16.817	VV	496174	7137915	82.41%	3.855%
206	16.841	16.817	16.890	VV	2095	54492	0.63%	0.029%
207	16.918	16.890	16.939	VV	2725	51535	0.59%	0.028%
208	16.978	16.939	17.011	VV	4079	97143	1.12%	0.052%
209	17.058	17.011	17.079	VV	3055	69672	0.80%	0.038%
210	17.091	17.079	17.102	VV	1261	15434	0.18%	0.008%
211	17.148	17.102	17.169	VV	4347	105424	1.22%	0.057%
212	17.197	17.169	17.240	VV	9164	180921	2.09%	0.098%
213	17.258	17.240	17.271	VV	2477	33257	0.38%	0.018%
214	17.296	17.271	17.331	VV	4532	87543	1.01%	0.047%
215	17.354	17.331	17.367	VV	1773	28562	0.33%	0.015%
216	17.380	17.367	17.432	VV	1963	39780	0.46%	0.021%
217	17.452	17.432	17.462	VV	1494	16753	0.19%	0.009%
218	17.480	17.462	17.494	VV	2132	25105	0.29%	0.014%
219	17.523	17.494	17.551	VV	8462	147957	1.71%	0.080%
220	17.633	17.551	17.694	VV	500658	7115244	82.14%	3.843%
221	17.763	17.694	17.841	VV	14390	421785	4.87%	0.228%

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222	17.864	17.841	17.885	VV	1963	35539	0.41%	0.019%
223	17.964	17.885	18.014	VV	3589	138131	1.59%	0.075%
224	18.052	18.014	18.074	VV	7625	99764	1.15%	0.054%
225	18.128	18.074	18.158	PV	13943	266841	3.08%	0.144%
226	18.163	18.158	18.184	VV	3370	38584	0.45%	0.021%
227	18.199	18.184	18.223	VV	2348	35453	0.41%	0.019%
228	18.249	18.223	18.257	VV	1799	25634	0.30%	0.014%
229	18.282	18.257	18.319	VV	2597	71974	0.83%	0.039%
230	18.325	18.319	18.334	VV	1372	11206	0.13%	0.006%
231	18.371	18.334	18.390	VV	1647	41757	0.48%	0.023%
232	18.463	18.390	18.514	VV	484603	6837890	78.94%	3.693%
233	18.548	18.514	18.571	VV	11424	193850	2.24%	0.105%
234	18.597	18.571	18.668	VV	9445	260368	3.01%	0.141%
235	18.683	18.668	18.708	VV	3576	77477	0.89%	0.042%
236	18.732	18.708	18.752	VV	3969	88203	1.02%	0.048%
237	18.761	18.752	18.769	VV	3594	32196	0.37%	0.017%
238	18.792	18.769	18.806	VV	3642	69535	0.80%	0.038%
239	18.823	18.806	18.831	VV	3976	54218	0.63%	0.029%
240	18.878	18.831	18.920	VV	9829	328143	3.79%	0.177%
241	18.948	18.920	18.981	VV	8721	201552	2.33%	0.109%
242	19.063	18.981	19.084	VV	5791	279325	3.22%	0.151%
243	19.119	19.084	19.131	VV	5586	145993	1.69%	0.079%
244	19.154	19.131	19.178	VV	6494	169818	1.96%	0.092%
245	19.243	19.178	19.291	VV	462628	7188298	82.99%	3.882%
246	19.302	19.291	19.314	VV	7473	98225	1.13%	0.053%
247	19.351	19.314	19.407	VV	11174	491087	5.67%	0.265%
248	19.460	19.407	19.473	VV	10081	369564	4.27%	0.200%
249	19.486	19.473	19.498	VV	10407	149496	1.73%	0.081%
250	19.614	19.498	19.627	VV	14009	892869	10.31%	0.482%
251	19.651	19.627	19.697	VV	15516	575235	6.64%	0.311%
252	19.763	19.697	19.803	VV	17115	925160	10.68%	0.500%
253	19.819	19.803	19.834	VV	15062	274264	3.17%	0.148%
254	19.880	19.834	19.928	VV	18074	921228	10.64%	0.498%
255	19.980	19.928	20.015	VV	430000	7321414	84.52%	3.954%
256	20.037	20.015	20.061	VV	22114	546507	6.31%	0.295%
257	20.175	20.061	20.201	VV	24970	1710210	19.74%	0.924%
258	20.226	20.201	20.241	VV	22604	528087	6.10%	0.285%
259	20.250	20.241	20.271	VV	21861	386940	4.47%	0.209%
260	20.332	20.271	20.351	VV	26424	1150133	13.28%	0.621%
261	20.374	20.351	20.393	VV	26429	648393	7.49%	0.350%
262	20.444	20.393	20.564	VV	28902	2585223	29.85%	1.396%
263	20.577	20.564	20.617	VV	22635	708758	8.18%	0.383%
264	20.701	20.617	20.756	VV	396272	8243427	95.17%	4.452%
265	20.768	20.756	20.798	VV	20040	487071	5.62%	0.263%
266	20.824	20.798	20.921	VV	20252	1402696	16.19%	0.758%
267	20.934	20.921	21.030	VV	18307	1117911	12.91%	0.604%
268	21.040	21.030	21.071	VV	15962	375713	4.34%	0.203%
269	21.111	21.071	21.154	VV	16725	767955	8.87%	0.415%

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270	21.166	21.154	21.172	VV	14571	148595	1.72%	0.080%
271	21.189	21.172	21.199	VV	14579	232051	2.68%	0.125%
272	21.245	21.199	21.282	VV	15137	719001	8.30%	0.388%
273	21.296	21.282	21.321	VV	13566	304146	3.51%	0.164%
274	21.331	21.321	21.374	VV	12332	350111	4.04%	0.189%
275	21.382	21.374	21.388	VV	10485	86330	1.00%	0.047%
276	21.459	21.388	21.490	VV	12356	692190	7.99%	0.374%
277	21.500	21.490	21.511	VV	11301	134415	1.55%	0.073%
278	21.577	21.511	21.754	VV	287284	7654593	88.37%	4.134%
					Sum of corrected areas:		185148418	

Aliphatic EPH 112423.M Fri Dec 08 01:03:16 2023