

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090123AL\
 Data File : FC064479.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2023 18:13
 Sample : 04249-01
 Misc :
 ALS Vial : 7 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	3.264	3.243	3.282	VV	10918	95140	1.39%	0.052%
2	3.292	3.282	3.379	VV	2378	37611	0.55%	0.021%
3	3.428	3.379	3.441	PV	818	11007	0.16%	0.006%
4	3.458	3.441	3.528	VV	2706	31774	0.47%	0.018%
5	3.596	3.569	3.621	VV	1231	13321	0.20%	0.007%
6	3.662	3.640	3.673	VV	2534	25605	0.38%	0.014%
7	3.692	3.673	3.771	VV	54511	534359	7.83%	0.295%
8	3.790	3.771	3.846	VV	37135	390965	5.73%	0.216%
9	3.869	3.846	3.920	VV	3658	77269	1.13%	0.043%
10	3.937	3.920	4.043	VV	3047	80695	1.18%	0.045%
11	4.058	4.043	4.088	VV	487	11015	0.16%	0.006%
12	4.106	4.088	4.118	VV	1106	12600	0.18%	0.007%
13	4.135	4.118	4.153	VV	1127	19458	0.29%	0.011%
14	4.169	4.153	4.233	VV	1114	34800	0.51%	0.019%
15	4.289	4.269	4.341	VV	437	15609	0.23%	0.009%
16	4.364	4.341	4.386	VV	1170	15418	0.23%	0.009%
17	4.402	4.386	4.447	VV	443	10199	0.15%	0.006%
18	4.619	4.603	4.713	VV	904	24061	0.35%	0.013%
19	5.055	5.028	5.088	VV	770	14245	0.21%	0.008%
20	5.283	5.270	5.371	VV	474	11789	0.17%	0.007%
21	5.398	5.371	5.443	VV	1053	20984	0.31%	0.012%
22	5.457	5.443	5.480	VV	742	10891	0.16%	0.006%
23	5.495	5.480	5.544	VV	917	11439	0.17%	0.006%
24	5.575	5.544	5.611	VV	614	12362	0.18%	0.007%
25	5.629	5.611	5.660	VV	1091	16825	0.25%	0.009%
26	5.680	5.660	5.720	VV	759	21048	0.31%	0.012%
27	5.734	5.720	5.761	VV	683	11149	0.16%	0.006%
28	5.784	5.761	5.836	VV	456	12744	0.19%	0.007%
29	5.960	5.925	6.020	VV	1487	46875	0.69%	0.026%
30	6.038	6.020	6.058	VV	703	11906	0.17%	0.007%
31	6.094	6.058	6.111	VV	797	17379	0.25%	0.010%
32	6.163	6.144	6.191	VV	482	11138	0.16%	0.006%
33	6.271	6.261	6.303	VV	502	10969	0.16%	0.006%
34	6.318	6.303	6.348	VV	504	10892	0.16%	0.006%
35	6.375	6.348	6.448	VV	1383	30019	0.44%	0.017%
36	6.522	6.501	6.541	VV	780	10930	0.16%	0.006%

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37	6.784	6.741	6.818	VV	820	18117	0.27%	0.010%
38	6.865	6.818	6.879	VV	790	18823	0.28%	0.010%
39	6.899	6.879	6.965	VV	1070	42150	0.62%	0.023%
40	7.012	6.985	7.056	VV	1989	53237	0.78%	0.029%
41	7.072	7.056	7.108	VV	1344	27674	0.41%	0.015%
42	7.137	7.108	7.228	VV	3409	74696	1.09%	0.041%
43	7.299	7.228	7.355	VV	1865	48205	0.71%	0.027%
44	7.469	7.441	7.502	VV	720	11654	0.17%	0.006%
45	7.714	7.705	7.837	VV	3645	182022	2.67%	0.100%
46	7.859	7.837	7.874	VV	1625	30857	0.45%	0.017%
47	7.897	7.874	7.963	VV	2364	78885	1.16%	0.044%
48	7.985	7.963	8.060	VV	2904	98471	1.44%	0.054%
49	8.095	8.060	8.110	VV	4700	75126	1.10%	0.041%
50	8.129	8.110	8.149	VV	7095	108291	1.59%	0.060%
51	8.162	8.149	8.223	VV	3810	72937	1.07%	0.040%
52	8.278	8.223	8.305	VV	5050	109862	1.61%	0.061%
53	8.317	8.305	8.338	VV	1755	27291	0.40%	0.015%
54	8.370	8.338	8.394	VV	1461	32202	0.47%	0.018%
55	8.406	8.394	8.441	VV	828	15290	0.22%	0.008%
56	8.568	8.551	8.599	VV	11616	228638	3.35%	0.126%
57	8.607	8.599	8.684	VV	4920	188820	2.77%	0.104%
58	8.697	8.684	8.761	VV	3831	103536	1.52%	0.057%
59	8.771	8.761	8.790	VV	1632	25335	0.37%	0.014%
60	8.814	8.790	8.833	VV	2402	49378	0.72%	0.027%
61	8.876	8.833	8.958	VV	3142	156226	2.29%	0.086%
62	8.981	8.958	9.005	VV	5018	75390	1.10%	0.042%
63	9.023	9.005	9.052	VV	2362	44711	0.65%	0.025%
64	9.063	9.052	9.091	VV	1101	19314	0.28%	0.011%
65	9.133	9.091	9.155	VV	2351	41179	0.60%	0.023%
66	9.175	9.155	9.205	VV	1386	29773	0.44%	0.016%
67	9.221	9.205	9.238	VV	784	14639	0.21%	0.008%
68	9.270	9.238	9.300	VV	1827	45143	0.66%	0.025%
69	9.362	9.300	9.408	VV	6063	155912	2.28%	0.086%
70	9.430	9.408	9.461	VV	2709	58570	0.86%	0.032%
71	9.475	9.461	9.486	VV	1495	20851	0.31%	0.011%
72	9.508	9.486	9.549	VV	2283	65699	0.96%	0.036%
73	9.562	9.549	9.578	VV	1355	20850	0.31%	0.011%
74	9.590	9.578	9.615	VV	1254	21127	0.31%	0.012%
75	9.633	9.615	9.651	VV	765	13862	0.20%	0.008%
76	9.686	9.651	9.735	VV	1782	59171	0.87%	0.033%
77	9.757	9.735	9.782	VV	4464	64590	0.95%	0.036%
78	9.791	9.782	9.818	VV	1183	22791	0.33%	0.013%
79	9.827	9.818	9.845	VV	1072	16515	0.24%	0.009%
80	9.861	9.845	9.897	VV	1227	25774	0.38%	0.014%
81	9.928	9.897	9.978	VV	924	25690	0.38%	0.014%
82	10.095	10.051	10.119	VV	1393	30065	0.44%	0.017%
83	10.143	10.119	10.167	VV	2687	40860	0.60%	0.023%
84	10.236	10.167	10.260	VV	2132	74041	1.08%	0.041%
85	10.284	10.260	10.315	VV	2459	47939	0.70%	0.026%
86	10.349	10.315	10.390	VV	2504	60067	0.88%	0.033%
87	10.410	10.390	10.435	VV	1386	30687	0.45%	0.017%
88	10.492	10.435	10.534	VV	5060	122615	1.80%	0.068%
89	10.564	10.534	10.640	VV	5726	153391	2.25%	0.085%

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90	10.658	10.640	10.696	VV	985	26826	0.39%	0.015%
91	10.750	10.696	10.811	VV	42571	693278	10.15%	0.382%
92	10.835	10.811	10.935	VV	9644	266737	3.91%	0.147%
93	10.944	10.935	10.984	VV	1246	26968	0.39%	0.015%
94	10.999	10.984	11.035	VV	692	11498	0.17%	0.006%
95	11.063	11.035	11.083	PV	1227	19741	0.29%	0.011%
96	11.119	11.083	11.132	VV	1607	32013	0.47%	0.018%
97	11.150	11.132	11.171	VV	1855	32413	0.47%	0.018%
98	11.194	11.171	11.221	VV	5036	71803	1.05%	0.040%
99	11.237	11.221	11.254	VV	1037	16615	0.24%	0.009%
100	11.282	11.254	11.331	VV	7092	118339	1.73%	0.065%
101	11.348	11.331	11.368	VV	1912	25415	0.37%	0.014%
102	11.411	11.368	11.445	VV	2029	48732	0.71%	0.027%
103	11.509	11.445	11.536	VV	603662	6827299	100.00%	3.766%
104	11.551	11.536	11.568	VV	13417	180320	2.64%	0.099%
105	11.584	11.568	11.634	VV	13851	232383	3.40%	0.128%
106	11.662	11.634	11.682	VV	14807	208839	3.06%	0.115%
107	11.698	11.682	11.714	VV	10488	141767	2.08%	0.078%
108	11.731	11.714	11.784	VV	10072	173157	2.54%	0.096%
109	11.860	11.815	11.881	PV	5731	84724	1.24%	0.047%
110	11.916	11.881	11.933	VV	1856	40380	0.59%	0.022%
111	11.956	11.933	12.005	VV	6276	126829	1.86%	0.070%
112	12.028	12.005	12.066	VV	4682	100812	1.48%	0.056%
113	12.111	12.066	12.148	VV	31349	414916	6.08%	0.229%
114	12.164	12.148	12.184	VV	2013	27838	0.41%	0.015%
115	12.227	12.184	12.261	VV	3053	76403	1.12%	0.042%
116	12.293	12.261	12.316	VV	2799	64813	0.95%	0.036%
117	12.338	12.316	12.381	VV	5921	106683	1.56%	0.059%
118	12.444	12.381	12.466	PV	16776	295788	4.33%	0.163%
119	12.502	12.466	12.534	VV	10347	268855	3.94%	0.148%
120	12.560	12.534	12.626	VV	112602	1462099	21.42%	0.806%
121	12.662	12.626	12.670	PV	1477	19898	0.29%	0.011%
122	12.688	12.670	12.698	VV	1741	23056	0.34%	0.013%
123	12.722	12.698	12.735	VV	2807	43060	0.63%	0.024%
124	12.752	12.735	12.771	VV	5777	73991	1.08%	0.041%
125	12.811	12.771	12.830	VV	3295	84721	1.24%	0.047%
126	12.856	12.830	12.899	PV	111554	1361352	19.94%	0.751%
127	12.944	12.899	12.975	VV	437054	5444100	79.74%	3.003%
128	12.983	12.975	13.013	VV	8247	117073	1.71%	0.065%
129	13.040	13.013	13.084	VV	4439	91768	1.34%	0.051%
130	13.109	13.084	13.124	PV	8128	107015	1.57%	0.059%
131	13.140	13.124	13.172	VV	7361	168425	2.47%	0.093%
132	13.190	13.172	13.233	VV	8017	121672	1.78%	0.067%
133	13.274	13.233	13.298	VV	3262	86151	1.26%	0.048%
134	13.330	13.298	13.384	VV	9322	247969	3.63%	0.137%
135	13.451	13.384	13.502	VV	17631	414109	6.07%	0.228%
136	13.513	13.502	13.531	VV	3465	39114	0.57%	0.022%
137	13.560	13.531	13.578	VV	8761	127688	1.87%	0.070%
138	13.596	13.578	13.619	VV	13879	206983	3.03%	0.114%
139	13.632	13.619	13.663	VV	6664	114368	1.68%	0.063%
140	13.694	13.663	13.709	VV	16970	262796	3.85%	0.145%
141	13.723	13.709	13.746	VV	18183	252599	3.70%	0.139%

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142	13.766	13.746	13.795	VV	10770	165758	2.43%	0.091%
143	13.805	13.795	13.814	VV	2926	29590	0.43%	0.016%
144	13.831	13.814	13.861	VV	3169	58481	0.86%	0.032%
145	13.922	13.861	13.943	PV	3109	99929	1.46%	0.055%
146	13.960	13.943	13.974	VV	2201	27183	0.40%	0.015%
147	13.990	13.974	14.012	VV	2416	34802	0.51%	0.019%
148	14.102	14.012	14.125	VV	4555	189815	2.78%	0.105%
149	14.156	14.125	14.166	VV	6355	137435	2.01%	0.076%
150	14.200	14.166	14.227	VV	10416	276348	4.05%	0.152%
151	14.254	14.227	14.274	VV	19575	302985	4.44%	0.167%
152	14.287	14.274	14.338	VV	8234	254052	3.72%	0.140%
153	14.367	14.338	14.399	VV	14854	325001	4.76%	0.179%
154	14.422	14.399	14.445	VV	20489	323678	4.74%	0.179%
155	14.457	14.445	14.469	VV	6265	80769	1.18%	0.045%
156	14.493	14.469	14.506	VV	8552	153784	2.25%	0.085%
157	14.528	14.506	14.568	VV	8456	257858	3.78%	0.142%
158	14.619	14.568	14.633	VV	6180	208647	3.06%	0.115%
159	14.644	14.633	14.678	VV	5625	138969	2.04%	0.077%
160	14.735	14.678	14.755	VV	63283	1002273	14.68%	0.553%
161	14.775	14.755	14.846	VV	62288	1377601	20.18%	0.760%
162	14.894	14.846	14.929	VV	17061	543030	7.95%	0.300%
163	14.940	14.929	14.964	VV	11399	204962	3.00%	0.113%
164	14.981	14.964	15.003	VV	8340	161908	2.37%	0.089%
165	15.050	15.003	15.060	VV	9703	260617	3.82%	0.144%
166	15.085	15.060	15.111	VV	12789	321690	4.71%	0.177%
167	15.125	15.111	15.145	VV	9689	168370	2.47%	0.093%
168	15.181	15.145	15.273	VV	28776	1067771	15.64%	0.589%
169	15.310	15.273	15.341	VV	32130	672110	9.84%	0.371%
170	15.365	15.341	15.384	VV	12569	269643	3.95%	0.149%
171	15.409	15.384	15.430	VV	30499	561146	8.22%	0.309%
172	15.445	15.430	15.476	VV	19137	404892	5.93%	0.223%
173	15.511	15.476	15.531	VV	14572	408679	5.99%	0.225%
174	15.567	15.531	15.598	VV	20766	663416	9.72%	0.366%
175	15.605	15.598	15.620	VV	13833	176635	2.59%	0.097%
176	15.634	15.620	15.671	VV	16754	411016	6.02%	0.227%
177	15.698	15.671	15.721	VV	14975	399764	5.86%	0.220%
178	15.737	15.721	15.761	VV	16080	337337	4.94%	0.186%
179	15.810	15.761	15.920	VV	40554	1749625	25.63%	0.965%
180	15.942	15.920	15.955	VV	14245	279323	4.09%	0.154%
181	16.004	15.955	16.031	VV	21335	810585	11.87%	0.447%
182	16.100	16.031	16.141	VV	23856	1327636	19.45%	0.732%
183	16.166	16.141	16.178	VV	21762	457007	6.69%	0.252%
184	16.205	16.178	16.228	VV	26256	675148	9.89%	0.372%
185	16.293	16.228	16.351	VV	121115	3269387	47.89%	1.803%
186	16.381	16.351	16.398	VV	26690	684515	10.03%	0.378%
187	16.426	16.398	16.471	VV	42973	1380718	20.22%	0.762%
188	16.491	16.471	16.532	VV	30925	997168	14.61%	0.550%
189	16.577	16.532	16.589	VV	34349	966623	14.16%	0.533%
190	16.613	16.589	16.645	VV	68010	1479236	21.67%	0.816%
191	16.674	16.645	16.707	VV	78560	1690698	24.76%	0.932%
192	16.761	16.707	16.861	VV	61040	3588936	52.57%	1.979%
193	16.869	16.861	16.884	VV	30860	418987	6.14%	0.231%
194	16.922	16.884	16.965	VV	39080	1652183	24.20%	0.911%

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195	16.983	16.965	17.005	VV	37696	846409	12.40%	0.467%
196	17.067	17.005	17.115	VV	43751	2448246	35.86%	1.350%
197	17.139	17.115	17.147	VV	39412	705335	10.33%	0.389%
198	17.160	17.147	17.182	VV	41237	823092	12.06%	0.454%
199	17.206	17.182	17.248	VV	66380	1845062	27.02%	1.018%
200	17.267	17.248	17.285	VV	42028	859115	12.58%	0.474%
201	17.316	17.285	17.354	VV	41457	1639739	24.02%	0.904%
202	17.375	17.354	17.394	VV	44823	971123	14.22%	0.536%
203	17.406	17.394	17.422	VV	37426	581315	8.51%	0.321%
204	17.470	17.422	17.508	VV	40096	1792204	26.25%	0.988%
205	17.551	17.508	17.561	VV	41139	1194743	17.50%	0.659%
206	17.582	17.561	17.598	VV	41894	887838	13.00%	0.490%
207	17.641	17.598	17.708	VV	77808	3085053	45.19%	1.702%
208	17.774	17.708	17.858	VV	65313	4021441	58.90%	2.218%
209	17.870	17.858	17.888	VV	40022	699137	10.24%	0.386%
210	17.911	17.888	17.930	VV	40991	979340	14.34%	0.540%
211	17.954	17.930	17.991	VV	52828	1682362	24.64%	0.928%
212	18.013	17.991	18.035	VV	54844	1276429	18.70%	0.704%
213	18.056	18.035	18.121	VV	89168	3014022	44.15%	1.662%
214	18.140	18.121	18.165	VV	60419	1348762	19.76%	0.744%
215	18.184	18.165	18.195	VV	52179	853162	12.50%	0.471%
216	18.215	18.195	18.239	VV	49784	1211973	17.75%	0.668%
217	18.258	18.239	18.277	VV	46334	950244	13.92%	0.524%
218	18.301	18.277	18.341	VV	70897	1952300	28.60%	1.077%
219	18.359	18.341	18.395	VV	43015	1302694	19.08%	0.718%
220	18.469	18.395	18.505	VV	68780	3149323	46.13%	1.737%
221	18.525	18.505	18.538	VV	40524	749896	10.98%	0.414%
222	18.561	18.538	18.585	VV	56435	1335379	19.56%	0.737%
223	18.608	18.585	18.645	VV	55031	1763546	25.83%	0.973%
224	18.653	18.645	18.685	VV	42250	961143	14.08%	0.530%
225	18.692	18.685	18.700	VV	42327	377321	5.53%	0.208%
226	18.737	18.700	18.759	VV	51050	1565107	22.92%	0.863%
227	18.780	18.759	18.798	VV	46871	1020994	14.95%	0.563%
228	18.831	18.798	18.844	VV	54755	1314684	19.26%	0.725%
229	18.868	18.844	18.930	VV	66435	2721371	39.86%	1.501%
230	18.962	18.930	18.978	VV	49298	1292014	18.92%	0.713%
231	18.995	18.978	19.019	VV	48983	1135623	16.63%	0.626%
232	19.032	19.019	19.045	VV	45646	669162	9.80%	0.369%
233	19.059	19.045	19.078	VV	47754	888548	13.01%	0.490%
234	19.091	19.078	19.100	VV	42649	561572	8.23%	0.310%
235	19.150	19.100	19.170	VV	46326	1794512	26.28%	0.990%
236	19.182	19.170	19.201	VV	45102	798325	11.69%	0.440%
237	19.254	19.201	19.299	VV	67534	3004345	44.00%	1.657%
238	19.314	19.299	19.325	VV	45028	664154	9.73%	0.366%
239	19.369	19.325	19.393	VV	54661	1956499	28.66%	1.079%
240	19.419	19.393	19.435	VV	49784	1163912	17.05%	0.642%
241	19.460	19.435	19.506	VV	59312	2234714	32.73%	1.233%
242	19.534	19.506	19.566	VV	61480	1942644	28.45%	1.071%
243	19.594	19.566	19.604	VV	60526	1227581	17.98%	0.677%
244	19.627	19.604	19.699	VV	70840	3260932	47.76%	1.799%
245	19.711	19.699	19.720	VV	47560	600019	8.79%	0.331%
246	19.759	19.720	19.825	VV	59751	3454850	50.60%	1.905%

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247	19.852	19.825	19.875	VV	65172	1843199	27.00%	1.017%
248	19.888	19.875	19.925	VV	59809	1669109	24.45%	0.921%
249	19.944	19.925	19.955	VV	58076	984886	14.43%	0.543%
250	19.989	19.955	20.019	VV	72702	2351761	34.45%	1.297%
251	20.050	20.019	20.065	VV	62265	1529826	22.41%	0.844%
252	20.083	20.065	20.094	VV	57958	986849	14.45%	0.544%
253	20.122	20.094	20.132	VV	58540	1289842	18.89%	0.711%
254	20.186	20.132	20.204	VV	61317	2553579	37.40%	1.408%
255	20.215	20.204	20.242	VV	58121	1267979	18.57%	0.699%
256	20.265	20.242	20.275	VV	56852	1075318	15.75%	0.593%
257	20.283	20.275	20.305	VV	56773	980606	14.36%	0.541%
258	20.347	20.305	20.399	VV	74155	3472106	50.86%	1.915%
259	20.445	20.399	20.491	VV	58451	2998513	43.92%	1.654%
260	20.499	20.491	20.570	VV	53160	2400845	35.17%	1.324%
261	20.580	20.570	20.640	VV	51037	1959573	28.70%	1.081%
262	20.658	20.640	20.676	VV	45306	927075	13.58%	0.511%
263	20.710	20.676	20.816	VV	53326	3430419	50.25%	1.892%
264	20.827	20.816	20.863	VV	37937	1004724	14.72%	0.554%
265	20.873	20.863	20.890	VV	37355	573924	8.41%	0.317%
266	20.901	20.890	20.931	VV	35633	803116	11.76%	0.443%
267	20.938	20.931	20.945	VV	33377	257434	3.77%	0.142%
268	20.952	20.945	20.985	VV	34003	728958	10.68%	0.402%
269	21.015	20.985	21.041	VV	30047	945649	13.85%	0.522%
270	21.057	21.041	21.078	VV	27850	566036	8.29%	0.312%
271	21.131	21.078	21.175	VV	32207	1558793	22.83%	0.860%
272	21.183	21.175	21.215	VV	24397	507364	7.43%	0.280%
273	21.246	21.215	21.311	VV	24383	1171135	17.15%	0.646%
274	21.336	21.311	21.345	VV	17703	345445	5.06%	0.191%
275	21.351	21.345	21.361	VV	16605	142366	2.09%	0.079%
276	21.370	21.361	21.393	VV	16954	254073	3.72%	0.140%
277	21.413	21.393	21.442	VV	15396	346804	5.08%	0.191%
278	21.461	21.442	21.495	VV	13224	318930	4.67%	0.176%
279	21.505	21.495	21.544	VV	9467	234047	3.43%	0.129%
280	21.583	21.544	21.649	VV	15947	625487	9.16%	0.345%
281	21.659	21.649	21.691	VV	6235	75116	1.10%	0.041%
Sum of corrected areas:						181311533		

Aliphatic EPH 081823.M Sat Sep 02 03:54:35 2023