

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090123AL\
 Data File : FC064480.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2023 18:58
 Sample : 04249-01D
 Misc :
 ALS Vial : 8 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	3.205	3.282	BV	10294	94772	1.42%	0.049%
2	3.292	3.282	3.400	VV	1899	26227	0.39%	0.013%
3	3.426	3.400	3.445	PV	732	10270	0.15%	0.005%
4	3.458	3.445	3.525	VV	2338	25780	0.39%	0.013%
5	3.595	3.574	3.637	PV	1226	12898	0.19%	0.007%
6	3.661	3.637	3.673	VV	2573	23730	0.36%	0.012%
7	3.693	3.673	3.771	VV	45162	436825	6.56%	0.224%
8	3.791	3.771	3.844	VV	30047	306770	4.60%	0.157%
9	3.869	3.844	3.921	VV	2823	61644	0.93%	0.032%
10	3.936	3.921	3.982	VV	2845	49273	0.74%	0.025%
11	3.990	3.982	4.048	VV	653	17243	0.26%	0.009%
12	4.106	4.091	4.121	VV	994	11120	0.17%	0.006%
13	4.137	4.121	4.151	VV	1112	16187	0.24%	0.008%
14	4.166	4.151	4.228	VV	985	28432	0.43%	0.015%
15	4.364	4.348	4.384	VV	1020	11066	0.17%	0.006%
16	4.617	4.604	4.685	VV	679	15466	0.23%	0.008%
17	5.055	4.982	5.087	VV	765	17798	0.27%	0.009%
18	5.398	5.369	5.440	PV	1001	18558	0.28%	0.010%
19	5.458	5.440	5.480	VV	736	10900	0.16%	0.006%
20	5.631	5.615	5.660	VV	1005	12413	0.19%	0.006%
21	5.957	5.920	6.023	VV	1666	46912	0.70%	0.024%
22	6.037	6.023	6.060	VV	663	10315	0.15%	0.005%
23	6.093	6.060	6.148	VV	720	21842	0.33%	0.011%
24	6.284	6.261	6.355	VV	413	18016	0.27%	0.009%
25	6.376	6.355	6.448	VV	1211	20171	0.30%	0.010%
26	6.522	6.483	6.542	VV	631	10489	0.16%	0.005%
27	6.781	6.745	6.807	PV	949	15209	0.23%	0.008%
28	6.867	6.807	6.879	VV	827	20038	0.30%	0.010%
29	6.900	6.879	6.918	VV	1076	20437	0.31%	0.010%
30	6.930	6.918	6.960	VV	1020	18806	0.28%	0.010%
31	7.009	6.988	7.057	VV	2260	51614	0.77%	0.026%
32	7.074	7.057	7.108	VV	1338	25936	0.39%	0.013%
33	7.136	7.108	7.231	VV	3458	75806	1.14%	0.039%
34	7.298	7.231	7.327	VV	1831	41335	0.62%	0.021%
35	7.470	7.446	7.501	VV	747	12156	0.18%	0.006%
36	7.727	7.713	7.801	VV	3411	126806	1.90%	0.065%

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37	7.812	7.801	7.843	VV	1636	36362	0.55%	0.019%
38	7.860	7.843	7.873	VV	1572	25860	0.39%	0.013%
39	7.897	7.873	7.961	VV	2424	83015	1.25%	0.043%
40	7.986	7.961	8.055	VV	3093	102760	1.54%	0.053%
41	8.094	8.055	8.109	VV	5006	84186	1.26%	0.043%
42	8.128	8.109	8.148	VV	6852	104655	1.57%	0.054%
43	8.163	8.148	8.225	VV	3552	75569	1.13%	0.039%
44	8.278	8.225	8.305	VV	5403	116674	1.75%	0.060%
45	8.317	8.305	8.347	VV	1770	31095	0.47%	0.016%
46	8.368	8.347	8.392	VV	1382	27108	0.41%	0.014%
47	8.408	8.392	8.440	VV	887	19564	0.29%	0.010%
48	8.567	8.551	8.638	VV	11331	312090	4.68%	0.160%
49	8.647	8.638	8.665	VV	3501	51769	0.78%	0.027%
50	8.695	8.665	8.788	VV	3837	163339	2.45%	0.084%
51	8.811	8.788	8.831	VV	2665	51052	0.77%	0.026%
52	8.869	8.831	8.957	VV	2920	154963	2.33%	0.080%
53	8.981	8.957	9.004	VV	5095	75998	1.14%	0.039%
54	9.020	9.004	9.084	VV	2503	64520	0.97%	0.033%
55	9.132	9.084	9.155	VV	2568	48379	0.73%	0.025%
56	9.173	9.155	9.202	VV	1628	32717	0.49%	0.017%
57	9.222	9.202	9.235	VV	1011	16454	0.25%	0.008%
58	9.269	9.235	9.299	VV	1942	47173	0.71%	0.024%
59	9.361	9.299	9.411	VV	6608	162717	2.44%	0.083%
60	9.429	9.411	9.461	VV	2671	53940	0.81%	0.028%
61	9.504	9.461	9.524	VV	2446	65424	0.98%	0.034%
62	9.533	9.524	9.550	VV	1770	23043	0.35%	0.012%
63	9.560	9.550	9.577	VV	1421	18848	0.28%	0.010%
64	9.592	9.577	9.610	VV	1270	18849	0.28%	0.010%
65	9.626	9.610	9.653	VV	800	16883	0.25%	0.009%
66	9.681	9.653	9.735	VV	1771	60278	0.90%	0.031%
67	9.758	9.735	9.825	VV	4732	93172	1.40%	0.048%
68	9.837	9.825	9.851	VV	1081	15813	0.24%	0.008%
69	9.867	9.851	9.905	VV	1082	21122	0.32%	0.011%
70	9.929	9.905	9.978	VV	909	22485	0.34%	0.012%
71	10.096	10.044	10.120	VV	1505	31553	0.47%	0.016%
72	10.143	10.120	10.171	VV	2697	40019	0.60%	0.021%
73	10.199	10.171	10.211	VV	1694	24177	0.36%	0.012%
74	10.235	10.211	10.258	VV	2295	47202	0.71%	0.024%
75	10.283	10.258	10.311	VV	2230	43840	0.66%	0.022%
76	10.348	10.311	10.386	VV	2316	54195	0.81%	0.028%
77	10.406	10.386	10.431	VV	1521	30973	0.46%	0.016%
78	10.493	10.431	10.533	VV	4922	119902	1.80%	0.062%
79	10.565	10.533	10.640	VV	5564	145184	2.18%	0.074%
80	10.660	10.640	10.701	VV	844	24246	0.36%	0.012%
81	10.750	10.701	10.810	VV	44277	676481	10.15%	0.347%
82	10.834	10.810	10.931	VV	10449	253035	3.80%	0.130%
83	10.942	10.931	10.984	VV	1172	25092	0.38%	0.013%
84	11.062	11.031	11.080	PV	1253	15863	0.24%	0.008%
85	11.121	11.080	11.132	VV	1472	29438	0.44%	0.015%
86	11.150	11.132	11.171	VV	1622	27556	0.41%	0.014%
87	11.194	11.171	11.218	VV	4864	65209	0.98%	0.033%
88	11.239	11.218	11.253	VV	994	15484	0.23%	0.008%
89	11.282	11.253	11.328	VV	6858	113450	1.70%	0.058%

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90	11.348	11.328	11.367	VV	2052	24562	0.37%	0.013%
91	11.408	11.367	11.447	VV	1787	44618	0.67%	0.023%
92	11.511	11.447	11.537	VV	636593	6662583	100.00%	3.418%
93	11.552	11.537	11.568	VV	14265	175296	2.63%	0.090%
94	11.585	11.568	11.633	VV	15052	226091	3.39%	0.116%
95	11.664	11.633	11.683	VV	13572	207298	3.11%	0.106%
96	11.699	11.683	11.715	VV	10959	139258	2.09%	0.071%
97	11.732	11.715	11.783	VV	10822	168940	2.54%	0.087%
98	11.862	11.817	11.900	PV	5416	94009	1.41%	0.048%
99	11.917	11.900	11.933	VV	1979	27393	0.41%	0.014%
100	11.956	11.933	12.005	VV	5995	124107	1.86%	0.064%
101	12.028	12.005	12.066	VV	4600	98142	1.47%	0.050%
102	12.113	12.066	12.149	VV	28291	390827	5.87%	0.201%
103	12.163	12.149	12.185	VV	1972	26480	0.40%	0.014%
104	12.227	12.185	12.259	VV	3085	72495	1.09%	0.037%
105	12.297	12.259	12.317	VV	2701	66311	1.00%	0.034%
106	12.339	12.317	12.394	VV	5701	106333	1.60%	0.055%
107	12.446	12.394	12.467	PV	16607	296226	4.45%	0.152%
108	12.504	12.467	12.534	VV	10926	260684	3.91%	0.134%
109	12.562	12.534	12.628	VV	110337	1438253	21.59%	0.738%
110	12.662	12.628	12.672	PV	1444	17883	0.27%	0.009%
111	12.689	12.672	12.697	VV	1618	19313	0.29%	0.010%
112	12.721	12.697	12.734	VV	2547	39135	0.59%	0.020%
113	12.752	12.734	12.771	VV	5527	71204	1.07%	0.037%
114	12.812	12.771	12.831	VV	3043	84864	1.27%	0.044%
115	12.858	12.831	12.900	VV	111485	1339190	20.10%	0.687%
116	12.945	12.900	13.011	VV	413791	5442274	81.68%	2.792%
117	13.041	13.011	13.086	VV	4273	90867	1.36%	0.047%
118	13.110	13.086	13.125	VV	8378	106462	1.60%	0.055%
119	13.139	13.125	13.174	VV	7505	168615	2.53%	0.087%
120	13.190	13.174	13.234	VV	7237	125975	1.89%	0.065%
121	13.281	13.234	13.297	PV	4099	95753	1.44%	0.049%
122	13.324	13.297	13.386	VV	9367	251017	3.77%	0.129%
123	13.452	13.386	13.479	VV	18331	378184	5.68%	0.194%
124	13.488	13.479	13.505	VV	3668	46022	0.69%	0.024%
125	13.516	13.505	13.533	VV	3341	38790	0.58%	0.020%
126	13.560	13.533	13.577	VV	10255	128721	1.93%	0.066%
127	13.598	13.577	13.618	VV	14432	206322	3.10%	0.106%
128	13.634	13.618	13.665	VV	6687	124801	1.87%	0.064%
129	13.695	13.665	13.710	VV	18119	272135	4.08%	0.140%
130	13.724	13.710	13.748	VV	17797	251300	3.77%	0.129%
131	13.767	13.748	13.805	VV	11034	183524	2.75%	0.094%
132	13.830	13.805	13.870	VV	2969	79362	1.19%	0.041%
133	13.896	13.870	13.905	VV	3323	41830	0.63%	0.021%
134	13.922	13.905	13.938	VV	3398	54363	0.82%	0.028%
135	13.956	13.938	13.973	VV	2285	39052	0.59%	0.020%
136	13.995	13.973	14.015	VV	3210	45854	0.69%	0.024%
137	14.054	14.015	14.068	PV	3262	71544	1.07%	0.037%
138	14.102	14.068	14.128	VV	5453	138105	2.07%	0.071%
139	14.147	14.128	14.168	VV	6674	137562	2.06%	0.071%
140	14.198	14.168	14.231	VV	11080	271654	4.08%	0.139%
141	14.255	14.231	14.276	VV	18591	278405	4.18%	0.143%

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142	14.289	14.276	14.340	VV	7477	223076	3.35%	0.114%
143	14.368	14.340	14.400	VV	14302	292699	4.39%	0.150%
144	14.424	14.400	14.448	VV	18303	297046	4.46%	0.152%
145	14.458	14.448	14.466	VV	4733	45665	0.69%	0.023%
146	14.515	14.466	14.531	VV	7223	234114	3.51%	0.120%
147	14.541	14.531	14.564	VV	6630	92423	1.39%	0.047%
148	14.581	14.564	14.595	VV	4347	61333	0.92%	0.031%
149	14.617	14.595	14.634	VV	4882	87981	1.32%	0.045%
150	14.649	14.634	14.665	VV	3902	55214	0.83%	0.028%
151	14.736	14.665	14.756	VV	61139	910016	13.66%	0.467%
152	14.778	14.756	14.839	VV	59729	1200887	18.02%	0.616%
153	14.895	14.839	14.915	VV	14425	344665	5.17%	0.177%
154	14.926	14.915	14.971	VV	8168	212310	3.19%	0.109%
155	14.981	14.971	15.016	VV	4396	86225	1.29%	0.044%
156	15.051	15.016	15.068	VV	7762	150779	2.26%	0.077%
157	15.088	15.068	15.114	VV	9183	190435	2.86%	0.098%
158	15.126	15.114	15.145	VV	5711	86104	1.29%	0.044%
159	15.183	15.145	15.271	VV	24631	752255	11.29%	0.386%
160	15.311	15.271	15.344	VV	27107	506183	7.60%	0.260%
161	15.367	15.344	15.381	VV	9199	143231	2.15%	0.073%
162	15.409	15.381	15.429	VV	26804	435917	6.54%	0.224%
163	15.444	15.429	15.479	VV	15331	300391	4.51%	0.154%
164	15.499	15.479	15.518	VV	9732	179904	2.70%	0.092%
165	15.529	15.518	15.535	VV	7875	75859	1.14%	0.039%
166	15.564	15.535	15.612	VV	15846	530787	7.97%	0.272%
167	15.638	15.612	15.670	VV	10690	301697	4.53%	0.155%
168	15.696	15.670	15.711	VV	9889	209592	3.15%	0.108%
169	15.734	15.711	15.758	VV	12132	249254	3.74%	0.128%
170	15.764	15.758	15.778	VV	8697	90837	1.36%	0.047%
171	15.812	15.778	15.861	VV	38970	879411	13.20%	0.451%
172	15.871	15.861	15.891	VV	12293	188722	2.83%	0.097%
173	15.902	15.891	15.918	VV	9447	147288	2.21%	0.076%
174	15.934	15.918	15.956	VV	9942	199442	2.99%	0.102%
175	15.993	15.956	16.029	VV	17149	584855	8.78%	0.300%
176	16.094	16.029	16.138	VV	20800	1020510	15.32%	0.524%
177	16.208	16.138	16.231	VV	21061	914401	13.72%	0.469%
178	16.252	16.231	16.263	VV	18175	295207	4.43%	0.151%
179	16.292	16.263	16.353	VV	118626	2584673	38.79%	1.326%
180	16.382	16.353	16.398	VV	20362	498649	7.48%	0.256%
181	16.425	16.398	16.472	VV	37955	1153997	17.32%	0.592%
182	16.491	16.472	16.534	VV	24650	814318	12.22%	0.418%
183	16.581	16.534	16.591	VV	29824	814310	12.22%	0.418%
184	16.613	16.591	16.648	VV	63319	1323635	19.87%	0.679%
185	16.674	16.648	16.704	VV	72055	1424785	21.38%	0.731%
186	16.761	16.704	16.794	VV	55314	2044439	30.69%	1.049%
187	16.804	16.794	16.832	VV	38663	740971	11.12%	0.380%
188	16.850	16.832	16.865	VV	28173	507869	7.62%	0.261%
189	16.888	16.865	16.901	VV	29822	575492	8.64%	0.295%
190	16.921	16.901	16.958	VV	37546	1078996	16.19%	0.554%
191	16.990	16.958	17.015	VV	34248	1031249	15.48%	0.529%
192	17.041	17.015	17.050	VV	35635	699139	10.49%	0.359%
193	17.063	17.050	17.091	VV	39200	858708	12.89%	0.441%
194	17.097	17.091	17.111	VV	31089	355996	5.34%	0.183%

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195	17.139	17.111	17.147	VV	35592	677211	10.16%	0.347%
196	17.163	17.147	17.180	VV	37750	680049	10.21%	0.349%
197	17.207	17.180	17.252	VV	60114	1775644	26.65%	0.911%
198	17.269	17.252	17.286	VV	38747	707024	10.61%	0.363%
199	17.324	17.286	17.358	VV	38123	1541123	23.13%	0.791%
200	17.373	17.358	17.397	VV	39738	829472	12.45%	0.426%
201	17.411	17.397	17.423	VV	31622	474924	7.13%	0.244%
202	17.466	17.423	17.478	VV	34130	1023761	15.37%	0.525%
203	17.490	17.478	17.511	VV	32838	621496	9.33%	0.319%
204	17.532	17.511	17.541	VV	37983	606779	9.11%	0.311%
205	17.549	17.541	17.563	VV	37197	482445	7.24%	0.248%
206	17.579	17.563	17.590	VV	38054	589266	8.84%	0.302%
207	17.641	17.590	17.668	VV	73895	2292620	34.41%	1.176%
208	17.679	17.668	17.703	VV	38222	763990	11.47%	0.392%
209	17.774	17.703	17.851	VV	63915	3845250	57.71%	1.973%
210	17.871	17.851	17.900	VV	39804	1112973	16.70%	0.571%
211	17.912	17.900	17.925	VV	41891	566764	8.51%	0.291%
212	17.960	17.925	17.994	VV	52891	1923697	28.87%	0.987%
213	18.015	17.994	18.035	VV	52595	1175012	17.64%	0.603%
214	18.057	18.035	18.103	VV	89026	2553561	38.33%	1.310%
215	18.142	18.103	18.165	VV	63576	1808065	27.14%	0.928%
216	18.183	18.165	18.201	VV	52997	1066563	16.01%	0.547%
217	18.216	18.201	18.243	VV	51483	1160679	17.42%	0.596%
218	18.252	18.243	18.271	VV	44121	701052	10.52%	0.360%
219	18.303	18.271	18.361	VV	73177	2672182	40.11%	1.371%
220	18.375	18.361	18.397	VV	44150	886380	13.30%	0.455%
221	18.473	18.397	18.500	VV	72788	3142099	47.16%	1.612%
222	18.520	18.500	18.532	VV	44942	786002	11.80%	0.403%
223	18.564	18.532	18.590	VV	60565	1755749	26.35%	0.901%
224	18.613	18.590	18.661	VV	61444	2193732	32.93%	1.126%
225	18.674	18.661	18.688	VV	47057	725577	10.89%	0.372%
226	18.741	18.688	18.761	VV	55061	2113560	31.72%	1.084%
227	18.777	18.761	18.797	VV	52401	1037818	15.58%	0.532%
228	18.819	18.797	18.834	VV	56415	1121083	16.83%	0.575%
229	18.872	18.834	18.931	VV	70169	3361882	50.46%	1.725%
230	18.962	18.931	18.975	VV	53650	1305577	19.60%	0.670%
231	18.988	18.975	19.013	VV	56727	1224023	18.37%	0.628%
232	19.065	19.013	19.108	VV	56284	2870860	43.09%	1.473%
233	19.124	19.108	19.135	VV	53525	812400	12.19%	0.417%
234	19.163	19.135	19.178	VV	53858	1338637	20.09%	0.687%
235	19.209	19.178	19.224	VV	54884	1401859	21.04%	0.719%
236	19.256	19.224	19.320	VV	73567	3480937	52.25%	1.786%
237	19.373	19.320	19.395	VV	64236	2678826	40.21%	1.374%
238	19.404	19.395	19.412	VV	56978	580141	8.71%	0.298%
239	19.466	19.412	19.501	VV	69793	3318082	49.80%	1.702%
240	19.535	19.501	19.575	VV	72416	2809220	42.16%	1.441%
241	19.627	19.575	19.658	VV	85982	3606372	54.13%	1.850%
242	19.669	19.658	19.710	VV	74903	2130508	31.98%	1.093%
243	19.766	19.710	19.805	VV	70445	3708286	55.66%	1.903%
244	19.844	19.805	19.865	VV	83571	2672550	40.11%	1.371%
245	19.874	19.865	19.949	VV	76410	3603659	54.09%	1.849%
246	19.990	19.949	20.030	VV	89312	3611090	54.20%	1.853%

						rters		
247	20.042	20.030	20.049	VV	76580	798809	11.99%	0.410%
248	20.061	20.049	20.085	VV	76754	1607250	24.12%	0.825%
249	20.126	20.085	20.144	VV	81828	2748287	41.25%	1.410%
250	20.155	20.144	20.225	VV	81629	3713577	55.74%	1.905%
251	20.269	20.225	20.278	VV	75434	2304936	34.60%	1.183%
252	20.289	20.278	20.301	VV	75001	1031087	15.48%	0.529%
253	20.342	20.301	20.405	VV	97043	5159400	77.44%	2.647%
254	20.414	20.405	20.441	VV	75481	1599035	24.00%	0.820%
255	20.460	20.441	20.476	VV	75129	1528663	22.94%	0.784%
256	20.485	20.476	20.492	VV	72609	667856	10.02%	0.343%
257	20.499	20.492	20.520	VV	72970	1176618	17.66%	0.604%
258	20.535	20.520	20.582	VV	72230	2568560	38.55%	1.318%
259	20.599	20.582	20.617	VV	69384	1386477	20.81%	0.711%
260	20.630	20.617	20.659	VV	65885	1498029	22.48%	0.769%
261	20.709	20.659	20.752	VV	67441	3244730	48.70%	1.665%
262	20.766	20.752	20.778	VV	55371	797765	11.97%	0.409%
263	20.781	20.778	20.817	VV	52694	1153477	17.31%	0.592%
264	20.840	20.817	20.851	VV	53416	1047137	15.72%	0.537%
265	20.865	20.851	20.901	VV	56909	1597486	23.98%	0.820%
266	20.909	20.901	20.978	VV	53350	2099138	31.51%	1.077%
267	21.067	20.978	21.075	VV	39213	2174306	32.63%	1.116%
268	21.081	21.075	21.088	VV	37995	317323	4.76%	0.163%
269	21.118	21.088	21.148	VV	43096	1452524	21.80%	0.745%
270	21.162	21.148	21.188	VV	39981	889257	13.35%	0.456%
271	21.207	21.188	21.301	VV	38611	2108751	31.65%	1.082%
272	21.312	21.301	21.331	VV	21786	348458	5.23%	0.179%
273	21.417	21.331	21.458	VV	26378	1584324	23.78%	0.813%
274	21.483	21.458	21.532	VV	22997	835731	12.54%	0.429%
275	21.589	21.532	21.673	VV	22669	1227927	18.43%	0.630%
276	21.683	21.673	21.735	VV	5965	108126	1.62%	0.055%
					Sum of corrected areas:	194901520		

Aliphatic EPH 081823.M Sat Sep 02 03:55:21 2023