

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
 Data File : FC057186.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2021 5:41
 Sample : M4877-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.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	3.348	3.325	3.382	BV	407	3153	0.05%	0.002%
2	3.480	3.382	3.512	PV	298	8932	0.15%	0.005%
3	3.549	3.512	3.605	PV	291	7910	0.13%	0.005%
4	3.618	3.605	3.635	VV	278	3426	0.06%	0.002%
5	3.650	3.635	3.688	VV	356	6302	0.11%	0.004%
6	3.717	3.688	3.750	VV	283	6244	0.10%	0.004%
7	3.761	3.750	3.780	VV	317	3089	0.05%	0.002%
8	3.794	3.780	3.830	VV	291	6310	0.11%	0.004%
9	3.845	3.830	3.868	VV	305	4402	0.07%	0.003%
10	3.892	3.868	3.911	VV	292	3914	0.07%	0.002%
11	3.933	3.911	3.988	VV	355	9375	0.16%	0.006%
12	4.023	3.988	4.043	VV	584	10691	0.18%	0.006%
13	4.062	4.043	4.105	VV	429	10719	0.18%	0.006%
14	4.113	4.105	4.162	VV	289	7919	0.13%	0.005%
15	4.185	4.162	4.208	VV	552	9496	0.16%	0.006%
16	4.227	4.208	4.242	VV	262	3498	0.06%	0.002%
17	4.251	4.242	4.269	VV	143	1609	0.03%	0.001%
18	4.310	4.269	4.361	VV	230	7323	0.12%	0.004%
19	4.371	4.361	4.391	VV	192	2265	0.04%	0.001%
20	4.418	4.391	4.445	VV	548	7061	0.12%	0.004%
21	4.465	4.445	4.491	PV	514	5473	0.09%	0.003%
22	4.496	4.491	4.506	VV	250	1396	0.02%	0.001%
23	4.516	4.506	4.526	VV	150	1437	0.02%	0.001%
24	4.539	4.526	4.549	VV	198	1989	0.03%	0.001%
25	4.568	4.549	4.585	VV	491	6016	0.10%	0.004%
26	4.599	4.585	4.620	VV	345	5349	0.09%	0.003%
27	4.639	4.620	4.691	VV	982	20379	0.34%	0.012%
28	4.698	4.691	4.746	VV	372	7355	0.12%	0.004%
29	4.774	4.746	4.781	VV	235	3315	0.06%	0.002%
30	4.804	4.781	4.868	VV	364	9534	0.16%	0.006%
31	4.874	4.868	4.883	VV	211	1372	0.02%	0.001%
32	4.911	4.883	4.955	VV	238	5299	0.09%	0.003%
33	5.014	4.955	5.038	VV	204	6277	0.11%	0.004%
34	5.058	5.038	5.088	VV	224	3646	0.06%	0.002%
35	5.107	5.088	5.121	VV	359	3856	0.06%	0.002%
36	5.130	5.121	5.144	VV	244	2063	0.03%	0.001%

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37	5.175	5.144	5.189	VV	217	3808	0.06%	0.002%
38	5.197	5.189	5.207	VV	160	1264	0.02%	0.001%
39	5.218	5.207	5.245	VV	181	3046	0.05%	0.002%
40	5.275	5.245	5.330	VV	337	9158	0.15%	0.005%
41	5.345	5.330	5.388	VV	198	4187	0.07%	0.002%
42	5.394	5.388	5.411	VV	97	1192	0.02%	0.001%
43	5.421	5.411	5.429	VV	148	1150	0.02%	0.001%
44	5.454	5.429	5.484	VV	451	7689	0.13%	0.005%
45	5.495	5.484	5.505	VV	254	2190	0.04%	0.001%
46	5.514	5.505	5.551	VV	330	4400	0.07%	0.003%
47	5.582	5.551	5.591	VV	282	4290	0.07%	0.003%
48	5.604	5.591	5.630	VV	248	4136	0.07%	0.002%
49	5.642	5.630	5.674	VV	302	4771	0.08%	0.003%
50	5.703	5.674	5.718	VV	333	6047	0.10%	0.004%
51	5.762	5.718	5.782	VV	503	11182	0.19%	0.007%
52	5.794	5.782	5.811	VV	308	3876	0.06%	0.002%
53	5.829	5.811	5.845	VV	281	3655	0.06%	0.002%
54	5.859	5.845	5.875	VV	292	2981	0.05%	0.002%
55	5.880	5.875	5.911	VV	248	3129	0.05%	0.002%
56	5.972	5.911	5.980	VV	305	7655	0.13%	0.005%
57	6.015	5.980	6.075	VV	1838	43286	0.73%	0.026%
58	6.094	6.075	6.124	VV	507	12020	0.20%	0.007%
59	6.149	6.124	6.200	VV	1226	20643	0.35%	0.012%
60	6.219	6.200	6.253	VV	271	6855	0.11%	0.004%
61	6.283	6.253	6.300	VV	331	5686	0.10%	0.003%
62	6.324	6.300	6.351	VV	316	6070	0.10%	0.004%
63	6.363	6.351	6.418	VV	277	5842	0.10%	0.003%
64	6.438	6.418	6.543	PV	432	14609	0.24%	0.009%
65	6.585	6.543	6.618	VV	394	7789	0.13%	0.005%
66	6.641	6.618	6.671	VV	195	4658	0.08%	0.003%
67	6.712	6.671	6.748	VV	372	9273	0.16%	0.006%
68	6.762	6.748	6.898	VV	296	15717	0.26%	0.009%
69	6.916	6.898	6.960	VV	460	10035	0.17%	0.006%
70	6.988	6.960	7.028	VV	374	12123	0.20%	0.007%
71	7.072	7.028	7.125	VV	1430	35444	0.59%	0.021%
72	7.140	7.125	7.181	VV	848	16180	0.27%	0.010%
73	7.204	7.181	7.291	VV	1620	34300	0.57%	0.020%
74	7.361	7.291	7.451	VV	1399	34486	0.58%	0.021%
75	7.459	7.451	7.471	VV	275	2754	0.05%	0.002%
76	7.536	7.471	7.561	VV	308	11395	0.19%	0.007%
77	7.581	7.561	7.608	VV	195	3642	0.06%	0.002%
78	7.678	7.608	7.908	PV	517205	5301698	88.86%	3.155%
79	7.929	7.908	7.951	VV	1236	26461	0.44%	0.016%
80	7.963	7.951	8.015	VV	1381	34865	0.58%	0.021%
81	8.051	8.015	8.091	VV	1370	38803	0.65%	0.023%
82	8.165	8.091	8.210	VV	2150	70561	1.18%	0.042%
83	8.230	8.210	8.294	VV	2739	51189	0.86%	0.030%
84	8.350	8.294	8.418	VV	4830	98112	1.64%	0.058%
85	8.439	8.418	8.515	VV	716	21927	0.37%	0.013%
86	8.550	8.515	8.628	VV	323432	3449381	57.82%	2.052%
87	8.644	8.628	8.748	VV	8474	216665	3.63%	0.129%
88	8.764	8.748	8.858	VV	2058	70684	1.18%	0.042%
89	8.882	8.858	8.901	VV	1372	24771	0.42%	0.015%

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90	8.923	8.901	9.027	VV	1307	61501	1.03%	0.037%
91	9.052	9.027	9.075	VV	2415	35306	0.59%	0.021%
92	9.093	9.075	9.168	VV	1303	30306	0.51%	0.018%
93	9.208	9.168	9.273	VV	1319	32748	0.55%	0.019%
94	9.345	9.273	9.370	VV	970	25626	0.43%	0.015%
95	9.386	9.370	9.405	VV	485	7463	0.13%	0.004%
96	9.435	9.405	9.481	VV	3442	73368	1.23%	0.044%
97	9.507	9.481	9.538	VV	1739	31742	0.53%	0.019%
98	9.579	9.538	9.621	VV	1775	46448	0.78%	0.028%
99	9.640	9.621	9.678	VV	1017	23538	0.39%	0.014%
100	9.700	9.678	9.727	VV	527	13945	0.23%	0.008%
101	9.754	9.727	9.811	VV	1857	41590	0.70%	0.025%
102	9.831	9.811	9.981	VV	2026	82451	1.38%	0.049%
103	10.011	9.981	10.091	VV	491	13077	0.22%	0.008%
104	10.169	10.091	10.201	PV	1137	21881	0.37%	0.013%
105	10.218	10.201	10.255	VV	1051	20410	0.34%	0.012%
106	10.312	10.255	10.334	VV	2073	47724	0.80%	0.028%
107	10.353	10.334	10.391	VV	1755	30250	0.51%	0.018%
108	10.428	10.391	10.467	VV	2150	49456	0.83%	0.029%
109	10.491	10.467	10.538	VV	1712	45277	0.76%	0.027%
110	10.596	10.538	10.611	VV	2729	64382	1.08%	0.038%
111	10.636	10.611	10.711	VV	4187	103490	1.73%	0.062%
112	10.730	10.711	10.785	VV	1858	38572	0.65%	0.023%
113	10.833	10.785	10.888	VV	53829	684568	11.47%	0.407%
114	10.910	10.888	11.065	VV	16698	312931	5.25%	0.186%
115	11.136	11.065	11.168	PV	2225	45765	0.77%	0.027%
116	11.197	11.168	11.213	VV	1102	18976	0.32%	0.011%
117	11.232	11.213	11.251	VV	1310	20277	0.34%	0.012%
118	11.269	11.251	11.295	VV	2555	32651	0.55%	0.019%
119	11.361	11.295	11.401	VV	4221	81625	1.37%	0.049%
120	11.429	11.401	11.451	VV	2226	27731	0.46%	0.017%
121	11.485	11.451	11.548	VV	1219	37551	0.63%	0.022%
122	11.593	11.548	11.649	VV	386775	4075734	68.32%	2.425%
123	11.666	11.649	11.711	VV	13647	197462	3.31%	0.117%
124	11.748	11.711	11.768	VV	16404	253068	4.24%	0.151%
125	11.815	11.768	11.858	VV	10147	229958	3.85%	0.137%
126	11.938	11.858	11.978	PV	1390	35519	0.60%	0.021%
127	12.005	11.978	12.078	VV	4999	109214	1.83%	0.065%
128	12.106	12.078	12.151	VV	6820	106553	1.79%	0.063%
129	12.168	12.151	12.207	VV	1251	20090	0.34%	0.012%
130	12.251	12.207	12.291	PV	969	17043	0.29%	0.010%
131	12.378	12.291	12.401	VV	1643	54155	0.91%	0.032%
132	12.427	12.401	12.465	VV	3660	71820	1.20%	0.043%
133	12.494	12.465	12.515	VV	6026	96087	1.61%	0.057%
134	12.534	12.515	12.555	VV	9791	133921	2.24%	0.080%
135	12.573	12.555	12.618	VV	5413	140953	2.36%	0.084%
136	12.652	12.618	12.735	VV	181551	2153813	36.10%	1.282%
137	12.753	12.735	12.768	VV	1005	16039	0.27%	0.010%
138	12.838	12.768	12.921	VV	6322	265108	4.44%	0.158%
139	12.951	12.921	12.984	VV	152178	1730877	29.01%	1.030%
140	13.027	12.984	13.097	VV	283958	3552614	59.55%	2.114%
141	13.124	13.097	13.198	VV	6030	168874	2.83%	0.100%

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142	13.221	13.198	13.261	VV	9550	156710	2.63%	0.093%
143	13.279	13.261	13.321	VV	3050	57385	0.96%	0.034%
144	13.351	13.321	13.385	PV	5120	99604	1.67%	0.059%
145	13.410	13.385	13.475	VV	11618	204606	3.43%	0.122%
146	13.539	13.475	13.585	VV	31369	535241	8.97%	0.318%
147	13.603	13.585	13.620	VV	3880	52510	0.88%	0.031%
148	13.647	13.620	13.669	VV	21272	285841	4.79%	0.170%
149	13.687	13.669	13.708	VV	13967	186337	3.12%	0.111%
150	13.725	13.708	13.750	VV	9665	134480	2.25%	0.080%
151	13.815	13.750	13.838	VV	12231	335048	5.62%	0.199%
152	13.858	13.838	13.898	VV	9508	147798	2.48%	0.088%
153	13.935	13.898	13.955	VV	3232	65641	1.10%	0.039%
154	13.975	13.955	14.028	VV	2287	66646	1.12%	0.040%
155	14.043	14.028	14.085	VV	1179	25310	0.42%	0.015%
156	14.126	14.085	14.158	PV	1280	20232	0.34%	0.012%
157	14.241	14.158	14.258	VV	5795	142596	2.39%	0.085%
158	14.280	14.258	14.315	VV	11511	179320	3.01%	0.107%
159	14.342	14.315	14.361	VV	4328	82636	1.39%	0.049%
160	14.377	14.361	14.422	VV	4556	111644	1.87%	0.066%
161	14.453	14.422	14.491	VV	15475	268126	4.49%	0.160%
162	14.515	14.491	14.541	VV	22891	344389	5.77%	0.205%
163	14.583	14.541	14.618	VV	11948	278900	4.67%	0.166%
164	14.638	14.618	14.654	VV	2168	38597	0.65%	0.023%
165	14.705	14.654	14.746	VV	5747	138420	2.32%	0.082%
166	14.828	14.746	14.849	PV	90689	1245988	20.88%	0.741%
167	14.869	14.849	14.941	VV	89849	1212002	20.32%	0.721%
168	14.990	14.941	15.042	VV	19762	386256	6.47%	0.230%
169	15.076	15.042	15.111	VV	4465	104400	1.75%	0.062%
170	15.137	15.111	15.154	VV	6427	103075	1.73%	0.061%
171	15.174	15.154	15.235	VV	7116	183211	3.07%	0.109%
172	15.292	15.235	15.353	VV	7072	300475	5.04%	0.179%
173	15.395	15.353	15.430	VV	4387	130258	2.18%	0.078%
174	15.500	15.430	15.521	VV	23463	433567	7.27%	0.258%
175	15.539	15.521	15.567	VV	11472	185255	3.11%	0.110%
176	15.588	15.567	15.621	VV	6431	142874	2.39%	0.085%
177	15.657	15.621	15.711	VV	13978	438545	7.35%	0.261%
178	15.736	15.711	15.768	VV	8083	165943	2.78%	0.099%
179	15.782	15.768	15.797	VV	3550	54688	0.92%	0.033%
180	15.823	15.797	15.845	VV	6834	127622	2.14%	0.076%
181	15.882	15.845	15.912	VV	6867	224876	3.77%	0.134%
182	15.933	15.912	15.978	VV	6207	182286	3.06%	0.108%
183	16.095	15.978	16.115	VV	7500	348491	5.84%	0.207%
184	16.132	16.115	16.152	VV	7202	133581	2.24%	0.079%
185	16.179	16.152	16.223	VV	9768	314032	5.26%	0.187%
186	16.301	16.223	16.347	VV	12147	591815	9.92%	0.352%
187	16.390	16.347	16.491	VV	106939	2545701	42.67%	1.515%
188	16.518	16.491	16.625	VV	27426	985957	16.53%	0.587%
189	16.710	16.625	16.740	VV	63767	1589045	26.63%	0.946%
190	16.770	16.740	16.813	VV	77799	1322729	22.17%	0.787%
191	16.871	16.813	16.898	VV	33203	911265	15.27%	0.542%
192	16.918	16.898	16.947	VV	16404	421595	7.07%	0.251%
193	17.020	16.947	17.051	VV	18684	949356	15.91%	0.565%
194	17.132	17.051	17.208	VV	22926	1631072	27.34%	0.971%

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195	17.290	17.208	17.318	VV	24436	1243795	20.85%	0.740%
196	17.369	17.318	17.398	VV	19186	848675	14.23%	0.505%
197	17.426	17.398	17.451	VV	23073	625769	10.49%	0.372%
198	17.474	17.451	17.507	VV	19132	589678	9.88%	0.351%
199	17.569	17.507	17.600	VV	18404	990270	16.60%	0.589%
200	17.642	17.600	17.661	VV	20187	695880	11.66%	0.414%
201	17.729	17.661	17.798	VV	30139	1873827	31.41%	1.115%
202	17.883	17.798	17.968	VV	34014	2688254	45.06%	1.600%
203	17.995	17.968	18.016	VV	24217	701632	11.76%	0.417%
204	18.050	18.016	18.105	VV	38800	1573349	26.37%	0.936%
205	18.144	18.105	18.209	VV	73818	2484162	41.64%	1.478%
206	18.271	18.209	18.351	VV	38954	2813117	47.15%	1.674%
207	18.397	18.351	18.428	VV	64621	1790766	30.02%	1.066%
208	18.532	18.428	18.608	VV	42534	3651158	61.20%	2.173%
209	18.670	18.608	18.692	VV	39775	1714875	28.74%	1.020%
210	18.717	18.692	18.771	VV	38968	1668273	27.96%	0.993%
211	18.829	18.771	18.885	VV	37636	2436256	40.84%	1.450%
212	18.909	18.885	18.927	VV	38417	917481	15.38%	0.546%
213	18.957	18.927	18.981	VV	46771	1348769	22.61%	0.803%
214	19.000	18.981	19.035	VV	43769	1292132	21.66%	0.769%
215	19.072	19.035	19.125	VV	42959	2179362	36.53%	1.297%
216	19.148	19.125	19.165	VV	40173	959907	16.09%	0.571%
217	19.198	19.165	19.218	VV	40544	1284542	21.53%	0.764%
218	19.242	19.218	19.297	VV	41910	1941491	32.54%	1.155%
219	19.339	19.297	19.361	VV	49881	1704569	28.57%	1.014%
220	19.381	19.361	19.431	VV	47108	1901330	31.87%	1.131%
221	19.474	19.431	19.495	VV	48347	1783074	29.89%	1.061%
222	19.553	19.495	19.586	VV	61044	2833760	47.50%	1.686%
223	19.620	19.586	19.655	VV	63173	2247954	37.68%	1.338%
224	19.710	19.655	19.745	VV	61211	2931605	49.14%	1.744%
225	19.766	19.745	19.798	VV	54570	1663001	27.87%	0.990%
226	19.936	19.798	19.975	VV	69763	5966041	100.00%	3.550%
227	20.001	19.975	20.051	VV	64881	2836331	47.54%	1.688%
228	20.075	20.051	20.125	VV	68832	2753661	46.16%	1.639%
229	20.153	20.125	20.175	VV	62585	1832291	30.71%	1.090%
230	20.295	20.175	20.321	VV	69827	5742838	96.26%	3.417%
231	20.340	20.321	20.386	VV	68252	2604352	43.65%	1.550%
232	20.428	20.386	20.461	VV	71753	3019691	50.61%	1.797%
233	20.487	20.461	20.525	VV	64839	2422943	40.61%	1.442%
234	20.583	20.525	20.648	VV	64705	4713861	79.01%	2.805%
235	20.657	20.648	20.728	VV	64257	2919257	48.93%	1.737%
236	20.754	20.728	20.775	VV	60168	1675474	28.08%	0.997%
237	20.806	20.775	20.881	VV	63938	3725526	62.45%	2.217%
238	20.904	20.881	20.930	VV	56233	1595609	26.74%	0.949%
239	20.991	20.930	21.041	VV	56193	3682928	61.73%	2.191%
240	21.060	21.041	21.108	VV	54981	2154454	36.11%	1.282%
241	21.125	21.108	21.205	VV	54312	3099535	51.95%	1.844%
242	21.230	21.205	21.331	VV	55606	3875486	64.96%	2.306%
243	21.355	21.331	21.375	VV	49219	1272562	21.33%	0.757%
244	21.395	21.375	21.445	VV	48372	2023096	33.91%	1.204%
245	21.467	21.445	21.511	VV	48668	1908883	32.00%	1.136%
246	21.536	21.511	21.638	VV	47857	3474091	58.23%	2.067%

247 21.718 21.638 21.801 VBA 48027 4408685 73.90% 2.623%
Sum of corrected areas: 168057945

Aliphatic EPH 111921.M Fri Dec 03 09:05:20 2021