Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
Data File : FC047696.D
Signal(s) : FID1A.CH
Acq On : 02 Jun 2020 00:28
Sample : L2814-04DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.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	3.551	3.535	3.590	PV	162	2941	0.04%	0.002%
2	3.599	3.590	3.632	PV	160	1909	0.02%	0.001%
3	3.687	3.676	3.721	VV	124	2105	0.03%	0.001%
4	3.739	3.732	3.801	VV	74	2831	0.03%	0.002%
5	3.822	3.801	3.861	VV	200	2662	0.03%	0.002%
6	3.873	3.861	3.890	VV	83	1040	0.01%	0.001%
7	3.918	3.890	3.940	PV	149	2287	0.03%	0.002%
8	3.967	3.940	4.006	VV	113	2938	0.03%	0.002%
9	4.061	4.027	4.078	VV	156	2524	0.03%	0.002%
10	4.093	4.078	4.122	VV	177	3277	0.04%	0.002%
11	4.140	4.122	4.199	VV	452	8653	0.10%	0.006%
12	4.212	4.199	4.222	VV	180	1408	0.02%	0.001%
13	4.240	4.222	4.262	VV	230	3117	0.04%	0.002%
14	4.310	4.277	4.337	VV	122	2810	0.03%	0.002%
15	4.399	4.367	4.461	PV	694	16291	0.19%	0.011%
16	4.466	4.461	4.521	VV	220	5483	0.07%	0.004%
17	4.541	4.521	4.551	VV	161	2098	0.02%	0.001%
18	4.577	4.551	4.599	VV	182	2963	0.04%	0.002%
19	4.613	4.599	4.650	VV	384	5054	0.06%	0.004%
20	4.674	4.650	4.763	VV	522	10850	0.13%	0.008%
21	4.785	4.763	4.836	VV	709	13547	0.16%	0.010%
22	4.863	4.836	4.973	VV	1039	40537	0.48%	0.029%
23	5.021	4.973	5.038	VV	316	9605	0.11%	0.007%
24	5.076	5.038	5.146	VV	521	14086	0.17%	0.010%
25	5.156	5.146	5.201	VV	150	2323	0.03%	0.002%
26	5.215	5.201	5.229	VV	112	1156	0.01%	0.001%
27	5.242	5.229	5.251	VV	217	2059	0.02%	0.001%
28	5.282	5.251	5.300	VV	394	7523	0.09%	0.005%
29	5.343	5.300	5.400	VV	523	14149	0.17%	0.010%
30	5.448	5.400	5.482	VV	269	6100	0.07%	0.004%
31	5.535	5.482	5.583	VV	420	11596	0.14%	0.008%
32	5.595	5.583	5.620	VV	224	2385	0.03%	0.002%
33	5.640	5.620	5.649	VV	989	10314	0.12%	0.007%
34	5.656	5.649	5.671	VV	923	9785	0.12%	0.007%
35	5.686	5.671	5.721	VV	1156	20660	0.25%	0.015%
36	5.732	5.721	5.766	VV	286	4983	0.06%	0.004%

rteres

37	5.774	5.766	5.784	VV	129	1213	0.01%	0.001%
38	5.851	5.804	5.897	PV	636	17209	0.20%	0.012%
39	5.940	5.897	5.956	VV	2874	45539	0.54%	0.032%
40	5.988	5.956	6.015	VV	2416	53867	0.64%	0.038%
41	6.033	6.015	6.078	VV	1137	27476	0.33%	0.019%
42	6.095	6.078	6.124	VV	474	8531	0.10%	0.006%
43	6.142	6.124	6.172	VV	528	8709	0.10%	0.006%
44	6.210	6.172	6.314	VV	75996	1143738	13.62%	0.806%
45	6.328	6.314	6.361	VV	2773	63343	0.75%	0.045%
46	6.372	6.361	6.399	VV	1778	34531	0.41%	0.024%
47	6.415	6.399	6.431	VV	1517	24160	0.29%	0.017%
48	6.451	6.431	6.481	VV	1378	33548	0.40%	0.024%
49	6.497	6.481	6.529	VV	821	20091	0.24%	0.014%
50	6.549	6.529	6.561	VV	943	13808	0.16%	0.010%
51	6.573	6.561	6.590	VV	915	12707	0.15%	0.009%
52	6.611	6.590	6.695	VV	2078	47064	0.56%	0.033%
53	6.707	6.695	6.717	VV	277	3367	0.04%	0.002%
54	6.726	6.717	6.736	VV	308	2926	0.03%	0.002%
55	6.756	6.736	6.786	VV	1566	21416	0.25%	0.015%
56	6.799	6.786	6.809	VV	449	5152	0.06%	0.004%
57	6.821	6.809	6.859	VV	564	8048	0.10%	0.006%
58	6.907	6.859	6.924	PV	839	16048	0.19%	0.011%
59	6.937	6.924	6.946	VV	623	6661	0.08%	0.005%
60	6.967	6.946	7.009	VV	622	18756	0.22%	0.013%
61	7.029	7.009	7.087	VV	2282	45866	0.55%	0.032%
62	7.119	7.087	7.149	VV	691	19116	0.23%	0.013%
63	7.179	7.149	7.232	VV	1377	42000	0.50%	0.030%
64	7.258	7.232	7.344	VV	58332	910117	10.84%	0.641%
65	7.355	7.344	7.368	VV	3166	40410	0.48%	0.028%
66	7.390	7.368	7.504	VV	53584	800495	9.53%	0.564%
67	7.526	7.504	7.572	VV	4452	85532	1.02%	0.060%
68	7.584	7.572	7.599	VV	1103	15169	0.18%	0.011%
69	7.611	7.599	7.670	VV	979	29744	0.35%	0.021%
70	7.714	7.670	7.729	VV	832	21503	0.26%	0.015%
71	7.739	7.729	7.754	VV	687	8646	0.10%	0.006%
72	7.764	7.754	7.800	VV	589	8827	0.11%	0.006%
73	7.856	7.800	7.953	PV	70469	962953	11.46%	0.679%
74	7.982	7.953	8.069	VV	8882	253225	3.01%	0.178%
75	8.086	8.069	8.114	VV	1985	38200	0.45%	0.027%
76	8.140	8.114	8.191	VV	8694	185193	2.20%	0.130%
77	8.242	8.191	8.318	VV	17127	507656	6.04%	0.358%
78	8.341	8.318	8.359	VV	44774	509319	6.06%	0.359%
79	8.372	8.359	8.459	VV	24113	489965	5.83%	0.345%
80	8.512	8.459	8.524	VV	14986	311291	3.71%	0.219%
81	8.532	8.524	8.599	VV	12332	241511	2.88%	0.170%
82	8.619	8.599	8.706	VV	9481	181382	2.16%	0.128%
83	8.738	8.706	8.795	VV	31486	573093	6.82%	0.404%
84	8.819	8.795	8.851	VV	95936	1123633	13.38%	0.792%
85	8.866	8.851	8.903	VV	11585	233027	2.77%	0.164%
86	8.918	8.903	8.932	VV	5458	75203	0.90%	0.053%
87	8.942	8.932	8.988	VV	4205	102323	1.22%	0.072%
88	9.001	8.988	9.023	VV	2471	33959	0.40%	0.024%
89	9.055	9.023	9.075	VV	13181	183808	2.19%	0.130%

90	9.097	9.075	9.169	VV	56024	942816	11.22%	0.664%
91	9.202	9.169	9.211	VV	8570	158498	1.89%	0.112%
92	9.223	9.211	9.246	VV	11328	148908	1.77%	0.105%
93	9.265	9.246	9.332	VV	12675	231811	2.76%	0.163%
94	9.346	9.332	9.354	VV	1271	15541	0.19%	0.011%
95	9.378	9.354	9.398	VV	11716	147215	1.75%	0.104%
96	9.416	9.398	9.456	VV	7884	125439	1.49%	0.088%
97	9.515	9.456	9.554	VV	9769	230326	2.74%	0.162%
98	9.601	9.554	9.654	VV	148159	1985576	23.64%	1.399%
99	9.679	9.654	9.705	VV	11074	249094	2.97%	0.176%
100	9.721	9.705	9.732	VV	9284	115347	1.37%	0.081%
101	9.751	9.732	9.791	VV	20930	415933	4.95%	0.293%
102	9.811	9.791	9.853	VV	11042	234291	2.79%	0.165%
103	9.871	9.853	9.901	VV	3172	72098	0.86%	0.051%
104	9.923	9.901	9.954	VV	21334	325415	3.87%	0.229%
105	9.972	9.954	10.004	VV	10259	179174	2.13%	0.126%
106	10.026	10.004	10.072	VV	20690	392026	4.67%	0.276%
107	10.091	10.072	10.145	VV	5534	151850	1.81%	0.107%
108	10.169	10.145	10.234	VV	2471	75650	0.90%	0.053%
109	10.260	10.234	10.270	PV	228	3065	0.04%	0.002%
110	10.296	10.270	10.309	VV	1419	19582	0.23%	0.014%
111	10.350	10.309	10.384	VV	4543	122831	1.46%	0.087%
112	10.411	10.384	10.421	VV	1315	18891	0.22%	0.013%
113	10.440	10.421	10.454	VV	5892	76539	0.91%	0.054%
114	10.481	10.454	10.504	VV	22107	365577	4.35%	0.258%
115	10.521	10.504	10.561	VV	13862	235451	2.80%	0.166%
116	10.594	10.561	10.638	VV	18725	356679	4.25%	0.251%
117	10.649	10.638	10.673	VV	3971	68314	0.81%	0.048%
118	10.706	10.673	10.739	VV	11164	226003	2.69%	0.159%
119	10.761	10.739	10.776	VV	13534	192373	2.29%	0.136%
120	10.808	10.776	10.882	VV	26502	698814	8.32%	0.492%
121	10.898	10.882	10.952	VV	9548	175765	2.09%	0.124%
122	11.002	10.952	11.057	VV	726346	8399357	100.00%	5.919%
123	11.077	11.057	11.152	VV	179636	2444010	29.10%	1.722%
124	11.162	11.152	11.176	VV	6031	79491	0.95%	0.056%
125	11.182	11.176	11.276	VV	5667	160899	1.92%	0.113%
126	11.312	11.276	11.371	VV	17437	467295	5.56%	0.329%
127	11.402	11.371	11.444	VV	10400	266081	3.17%	0.187%
128	11.523	11.444	11.566	VV	19652	438928	5.23%	0.309%
129	11.588	11.566	11.612	VV	8189	130634	1.56%	0.092%
130	11.656	11.612	11.706	VV	8253	230634	2.75%	0.163%
131	11.737	11.706	11.771	VV	53317	654694	7.79%	0.461%
132	11.796	11.771	11.813	VV	81037	904899	10.77%	0.638%
133	11.830	11.813	11.877	VV	90817	1188726	14.15%	0.838%
134	11.911	11.877	11.932	VV	119493	1615983	19.24%	1.139%
135	11.946	11.932	11.960	VV	43059	509583	6.07%	0.359%
136	11.977	11.960	12.037	VV	54384	864928	10.30%	0.609%
137	12.070	12.037	12.112	VV	9301	184570	2.20%	0.130%
138	12.126	12.112	12.141	VV	2897	40769	0.49%	0.029%
139	12.160	12.141	12.181	VV	3409	56877	0.68%	0.040%
140	12.207	12.181	12.240	VV	7465	163811	1.95%	0.115%
141	12.262	12.240	12.312	VV	34572	570974	6.80%	0.402%

rteres

142	12.332	12.312	12.387	VV	5117	145274	1.73%	0.102%
143	12.409	12.387	12.432	VV	4786	74012	0.88%	0.052%
144	12.450	12.432	12.459	VV	2430	32259	0.38%	0.023%
145	12.476	12.459	12.498	VV	3003	56290	0.67%	0.040%
146	12.533	12.498	12.564	VV	8082	201525	2.40%	0.142%
147	12.584	12.564	12.646	VV	16258	345871	4.12%	0.244%
148	12.692	12.646	12.716	VV	47842	835433	9.95%	0.589%
149	12.729	12.716	12.745	VV	17642	266263	3.17%	0.188%
150	12.756	12.745	12.787	VV	15851	269124	3.20%	0.190%
151	12.818	12.787	12.890	VV	660228	7948378	94.63%	5.601%
152	12.909	12.890	12.939	VV	8044	139150	1.66%	0.098%
153	12.961	12.939	12.984	VV	16896	235440	2.80%	0.166%
154	13.010	12.984	13.050	VV	21716	483954	5.76%	0.341%
155	13.065	13.050	13.084	VV	8789	119833	1.43%	0.084%
156	13.115	13.084	13.139	VV	533363	5979344	71.19%	4.213%
157	13.162	13.139	13.182	VV	61038	1165205	13.87%	0.821%
158	13.199	13.182	13.263	VV	60852	1119405	13.33%	0.789%
159	13.291	13.263	13.331	VV	15832	360074	4.29%	0.254%
160	13.386	13.331	13.417	VV	28091	531649	6.33%	0.375%
161	13.433	13.417	13.466	VV	8780	152192	1.81%	0.107%
162	13.489	13.466	13.501	VV	6346	93434	1.11%	0.066%
163	13.518	13.501	13.545	VV	17242	275088	3.28%	0.194%
164	13.571	13.545	13.634	VV	35130	638085	7.60%	0.450%
165	13.700	13.634	13.742	PV	98951	1771138	21.09%	1.248%
166	13.757	13.742	13.779	VV	11128	149864	1.78%	0.106%
167	13.805	13.779	13.830	VV	89924	1122351	13.36%	0.791%
168	13.849	13.830	13.909	VV	44670	876957	10.44%	0.618%
169	13.950	13.909	13.959	VV	18761	408031	4.86%	0.288%
170	13.976	13.959	14.001	VV	33250	492110	5.86%	0.347%
171	14.020	14.001	14.064	VV	27924	453692	5.40%	0.320%
172	14.077	14.064	14.091	VV	4123	56350	0.67%	0.040%
173	14.104	14.091	14.116	VV	4242	53332	0.63%	0.038%
174	14.133	14.116	14.157	VV	8069	139020	1.66%	0.098%
175	14.165	14.157	14.185	VV	4678	57523	0.68%	0.041%
176	14.204	14.185	14.254	VV	3173	77366	0.92%	0.055%
177	14.283	14.254	14.318	VV	4999	91264	1.09%	0.064%
178	14.333	14.318	14.346	PV	1359	11462	0.14%	0.008%
179	14.404	14.346	14.451	VV	15670	517844	6.17%	0.365%
180	14.468	14.451	14.483	VV	12043	174118	2.07%	0.123%
181	14.500	14.483	14.522	VV	13152	260760	3.10%	0.184%
182	14.537	14.522	14.585	VV	13386	268256	3.19%	0.189%
183	14.621	14.585	14.646	VV	30109	515100	6.13%	0.363%
184	14.679	14.646	14.715	VV	42804	1054260	12.55%	0.743%
185	14.737	14.715	14.764	VV	19645	361652	4.31%	0.255%
186	14.781	14.764	14.819	VV	12756	276747	3.29%	0.195%
187	14.870	14.819	14.937	VV	12313	358063	4.26%	0.252%
188	14.988	14.937	15.009	PV	273187	3417898	40.69%	2.408%
189	15.030	15.009	15.107	VV	214531	3163263	37.66%	2.229%
190	15.151	15.107	15.176	VV	44741	713058	8.49%	0.502%
191	15.192	15.176	15.252	VV	15688	393864	4.69%	0.278%
192	15.285	15.252	15.304	VV	9007	210575	2.51%	0.148%
193	15.342	15.304	15.401	VV	22081	619197	7.37%	0.436%
194	15.443	15.401	15.469	VV	7270	210714	2.51%	0.148%

rteres

195	15.477	15.469	15.491	VV	5111	63347	0.75%	0.045%
196	15.505	15.491	15.529	VV	6180	97872	1.17%	0.069%
197	15.553	15.529	15.589	VV	6956	166009	1.98%	0.117%
198	15.614	15.589	15.635	VV	11776	179655	2.14%	0.127%
199	15.660	15.635	15.682	VV	55070	742707	8.84%	0.523%
200	15.701	15.682	15.734	VV	24841	433840	5.17%	0.306%
201	15.756	15.734	15.782	VV	22070	356546	4.24%	0.251%
202	15.805	15.782	15.817	VV	29711	431633	5.14%	0.304%
203	15.829	15.817	15.869	VV	28687	527543	6.28%	0.372%
204	15.892	15.869	15.927	VV	17402	298561	3.55%	0.210%
205	15.939	15.927	15.961	VV	3747	65482	0.78%	0.046%
206	15.979	15.961	15.989	VV	6711	88738	1.06%	0.063%
207	16.000	15.989	16.029	VV	6704	95082	1.13%	0.067%
208	16.053	16.029	16.067	PV	2434	31305	0.37%	0.022%
209	16.087	16.067	16.143	VV	5736	175793	2.09%	0.124%
210	16.162	16.143	16.187	VV	3971	64494	0.77%	0.045%
211	16.256	16.187	16.282	VV	6077	182752	2.18%	0.129%
212	16.301	16.282	16.316	VV	4500	64022	0.76%	0.045%
213	16.356	16.316	16.386	VV	11971	301025	3.58%	0.212%
214	16.400	16.386	16.414	VV	4835	72926	0.87%	0.051%
215	16.442	16.414	16.457	VV	8708	186307	2.22%	0.131%
216	16.477	16.457	16.502	VV	12254	242631	2.89%	0.171%
217	16.552	16.502	16.569	VV	235888	3070065	36.55%	2.163%
218	16.579	16.569	16.621	VV	92684	1336740	15.91%	0.942%
219	16.629	16.621	16.654	VV	7642	115378	1.37%	0.081%
220	16.687	16.654	16.767	VV	43244	916509	10.91%	0.646%
221	16.808	16.767	16.824	VV	37028	552344	6.58%	0.389%
222	16.833	16.824	16.844	VV	19131	200058	2.38%	0.141%
223	16.874	16.844	16.908	VV	114399	1725522	20.54%	1.216%
224	16.935	16.908	16.994	VV	169144	2699596	32.14%	1.902%
225	17.007	16.994	17.022	VV	10806	159663	1.90%	0.113%
226	17.041	17.022	17.091	VV	39872	783977	9.33%	0.552%
227	17.108	17.091	17.123	VV	10368	182266	2.17%	0.128%
228	17.182	17.123	17.222	VV	17433	759699	9.04%	0.535%
229	17.246	17.222	17.262	VV	12528	253680	3.02%	0.179%
230	17.291	17.262	17.373	VV	28189	1212018	14.43%	0.854%
231	17.397	17.373	17.417	VV	18531	344484	4.10%	0.243%
232	17.433	17.417	17.447	VV	16332	248398	2.96%	0.175%
233	17.459	17.447	17.498	VV	17703	376066	4.48%	0.265%
234	17.531	17.498	17.551	VV	16988	380830	4.53%	0.268%
235	17.560	17.551	17.572	VV	11521	134889	1.61%	0.095%
236	17.598	17.572	17.665	VV	23130	747843	8.90%	0.527%
237	17.729	17.665	17.759	VV	14578	571763	6.81%	0.403%
238	17.781	17.759	17.805	VV	9985	251663	3.00%	0.177%
239	17.830	17.805	17.856	VV	14792	345387	4.11%	0.243%
240	17.912	17.856	17.954	VV	14691	724183	8.62%	0.510%
241	18.003	17.954	18.056	VV	18516	875625	10.42%	0.617%
242	18.080	18.056	18.096	VV	17578	354077	4.22%	0.250%
243	18.119	18.096	18.134	VV	16673	366548	4.36%	0.258%
244	18.142	18.134	18.165	VV	16258	278754	3.32%	0.196%
245	18.178	18.165	18.192	VV	14659	230081	2.74%	0.162%
246	18.220	18.192	18.241	VV	37389	769681	9.16%	0.542%

rteres

247	18.249	18.241	18.274	VV	26376	423121	5.04%	0.298%
248	18.317	18.274	18.384	VV	95777	2531538	30.14%	1.784%
249	18.396	18.384	18.426	VV	25109	516881	6.15%	0.364%
250	18.447	18.426	18.464	VV	38638	669478	7.97%	0.472%
251	18.478	18.464	18.501	VV	31775	598050	7.12%	0.421%
252	18.514	18.501	18.531	VV	22020	378699	4.51%	0.267%
253	18.537	18.531	18.547	VV	20488	201488	2.40%	0.142%
254	18.572	18.547	18.614	VV	82128	1621079	19.30%	1.142%
255	18.656	18.614	18.679	VV	27943	952877	11.34%	0.671%
256	18.720	18.679	18.771	VV	39781	1585856	18.88%	1.117%
257	18.795	18.771	18.814	VV	24149	587640	7.00%	0.414%
258	18.832	18.814	18.857	VV	25948	611389	7.28%	0.431%
259	18.911	18.857	18.922	VV	25862	941030	11.20%	0.663%
260	18.942	18.922	18.967	VV	25457	673765	8.02%	0.475%
261	19.011	18.967	19.027	VV	29312	962840	11.46%	0.678%
262	19.050	19.027	19.077	VV	31786	893335	10.64%	0.629%
263	19.094	19.077	19.131	VV	31977	922137	10.98%	0.650%
264	19.179	19.131	19.217	VV	33551	1544327	18.39%	1.088%
265	19.236	19.217	19.247	VV	29387	522403	6.22%	0.368%
266	19.267	19.247	19.290	VV	31947	787664	9.38%	0.555%
267	19.304	19.290	19.326	VV	31651	656679	7.82%	0.463%
268	19.350	19.326	19.368	VV	29982	734582	8.75%	0.518%
269	19.386	19.368	19.400	VV	30291	580029	6.91%	0.409%
270	19.438	19.400	19.476	VV	37103	1507198	17.94%	1.062%
271	19.490	19.476	19.512	VV	35199	749843	8.93%	0.528%
272	19.588	19.512	19.607	VV	39193	2053226	24.45%	1.447%
273	19.620	19.607	19.629	VV	38619	478718	5.70%	0.337%
274	19.654	19.629	19.696	VV	40366	1574516	18.75%	1.109%
275	19.734	19.696	19.778	VV	63755	2539474	30.23%	1.789%
276	19.808	19.778	19.849	VV	69898	2393091	28.49%	1.686%
277	19.871	19.849	19.899	VV	53865	1535990	18.29%	1.082%
278	19.920	19.899	19.944	VV	52296	1360302	16.20%	0.959%
279	19.957	19.944	20.014	VV	49716	2019891	24.05%	1.423%
280	20.037	20.014	20.084	VV	55310	2169231	25.83%	1.529%

Sum of corrected areas: 141912686

Alaphatic EPH 050820.M Tue Jun 02 08:27:23 2020