

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043622.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 1:16
 Sample : K4657-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.437	3.402	3.502	BV	216	5809	0.11%	0.005%
2	3.516	3.502	3.557	PV	97	1660	0.03%	0.002%
3	3.589	3.557	3.656	PV	294	5679	0.10%	0.005%
4	3.677	3.656	3.688	VV	130	1241	0.02%	0.001%
5	3.704	3.688	3.716	VV	132	1447	0.03%	0.001%
6	3.733	3.716	3.776	VV	328	3613	0.07%	0.003%
7	3.827	3.776	3.911	VV	3104	59478	1.08%	0.055%
8	3.930	3.911	3.982	VV	1344	32206	0.58%	0.030%
9	4.000	3.982	4.076	VV	1481	29023	0.53%	0.027%
10	4.102	4.076	4.132	VV	285	8089	0.15%	0.007%
11	4.144	4.132	4.176	VV	306	5533	0.10%	0.005%
12	4.192	4.176	4.224	VV	212	4053	0.07%	0.004%
13	4.272	4.224	4.286	VV	372	8885	0.16%	0.008%
14	4.299	4.286	4.324	VV	384	7425	0.13%	0.007%
15	4.333	4.324	4.389	VV	377	10845	0.20%	0.010%
16	4.398	4.389	4.477	VV	349	12664	0.23%	0.012%
17	4.493	4.477	4.528	VV	474	9487	0.17%	0.009%
18	4.573	4.528	4.594	VV	377	10707	0.19%	0.010%
19	4.644	4.594	4.666	PV	491	11139	0.20%	0.010%
20	4.678	4.666	4.704	VV	373	7324	0.13%	0.007%
21	4.739	4.704	4.874	VV	512	34025	0.62%	0.031%
22	4.897	4.874	4.921	VV	323	6184	0.11%	0.006%
23	4.923	4.921	4.934	VV	243	1434	0.03%	0.001%
24	4.957	4.934	5.026	VV	297	9732	0.18%	0.009%
25	5.034	5.026	5.064	VV	212	2785	0.05%	0.003%
26	5.081	5.064	5.095	VV	248	3478	0.06%	0.003%
27	5.112	5.095	5.141	VV	889	10418	0.19%	0.010%
28	5.170	5.141	5.197	VV	444	6243	0.11%	0.006%
29	5.223	5.197	5.236	VV	165	2812	0.05%	0.003%
30	5.245	5.236	5.269	VV	160	1766	0.03%	0.002%
31	5.304	5.269	5.337	PV	278	6284	0.11%	0.006%
32	5.352	5.337	5.366	VV	212	2542	0.05%	0.002%
33	5.408	5.366	5.471	VV	215	9346	0.17%	0.009%
34	5.479	5.471	5.494	VV	219	2129	0.04%	0.002%
35	5.522	5.494	5.537	VV	425	6861	0.12%	0.006%
36	5.553	5.537	5.596	VV	695	10825	0.20%	0.010%

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37	5.610	5.596	5.654	VV	271	6144	0.11%	0.006%
38	5.696	5.654	5.731	VV	270	7283	0.13%	0.007%
39	5.749	5.731	5.774	VV	120	2712	0.05%	0.003%
40	5.790	5.774	5.842	VV	223	6477	0.12%	0.006%
41	5.857	5.842	5.906	VV	344	7825	0.14%	0.007%
42	5.912	5.906	5.949	VV	141	2999	0.05%	0.003%
43	5.964	5.949	6.009	VV	175	3786	0.07%	0.004%
44	6.025	6.009	6.036	VV	149	1671	0.03%	0.002%
45	6.056	6.036	6.079	VV	184	3374	0.06%	0.003%
46	6.135	6.079	6.181	VV	514	22657	0.41%	0.021%
47	6.196	6.181	6.223	VV	808	13030	0.24%	0.012%
48	6.233	6.223	6.252	VV	326	4916	0.09%	0.005%
49	6.258	6.252	6.311	VV	317	9332	0.17%	0.009%
50	6.321	6.311	6.349	VV	299	4887	0.09%	0.005%
51	6.402	6.349	6.433	VV	319	12532	0.23%	0.012%
52	6.448	6.433	6.468	VV	383	6305	0.11%	0.006%
53	6.485	6.468	6.520	VV	590	11295	0.20%	0.010%
54	6.527	6.520	6.561	VV	256	5075	0.09%	0.005%
55	6.577	6.561	6.611	VV	245	5824	0.11%	0.005%
56	6.629	6.611	6.656	VV	403	7625	0.14%	0.007%
57	6.671	6.656	6.732	VV	291	8977	0.16%	0.008%
58	6.767	6.732	6.783	PV	252	5766	0.10%	0.005%
59	6.801	6.783	6.829	VV	238	5100	0.09%	0.005%
60	6.836	6.829	6.865	VV	250	4077	0.07%	0.004%
61	6.890	6.865	6.919	VV	225	5587	0.10%	0.005%
62	6.977	6.919	7.027	VV	442	20832	0.38%	0.019%
63	7.034	7.027	7.057	VV	287	4823	0.09%	0.004%
64	7.067	7.057	7.088	VV	337	4252	0.08%	0.004%
65	7.102	7.088	7.119	VV	325	4377	0.08%	0.004%
66	7.175	7.119	7.211	VV	802	24036	0.44%	0.022%
67	7.261	7.211	7.381	VV	1748	76951	1.39%	0.071%
68	7.397	7.381	7.438	VV	813	14506	0.26%	0.013%
69	7.456	7.438	7.474	VV	237	4349	0.08%	0.004%
70	7.485	7.474	7.499	VV	225	2685	0.05%	0.002%
71	7.514	7.499	7.546	VV	213	4204	0.08%	0.004%
72	7.569	7.546	7.611	VV	261	5666	0.10%	0.005%
73	7.630	7.611	7.664	VV	153	2734	0.05%	0.003%
74	7.946	7.940	7.984	VV	1727	41079	0.74%	0.038%
75	8.005	7.984	8.052	VV	1891	60859	1.10%	0.056%
76	8.074	8.052	8.093	VV	1415	28639	0.52%	0.026%
77	8.134	8.093	8.183	VV	1508	66140	1.20%	0.061%
78	8.208	8.183	8.242	VV	3838	91636	1.66%	0.085%
79	8.255	8.242	8.292	VV	2981	59471	1.08%	0.055%
80	8.393	8.379	8.459	VV	4671	132494	2.40%	0.123%
81	8.478	8.459	8.559	VV	1558	49241	0.89%	0.046%
82	8.783	8.772	8.852	VV	3408	119417	2.16%	0.110%
83	8.861	8.852	8.891	VV	1965	40495	0.73%	0.037%
84	8.917	8.891	8.959	VV	1819	69165	1.25%	0.064%
85	8.972	8.959	8.989	VV	1799	29628	0.54%	0.027%
86	8.995	8.989	9.054	VV	1745	52132	0.94%	0.048%
87	9.080	9.054	9.111	VV	2347	63243	1.15%	0.059%
88	9.129	9.111	9.209	VV	2210	75329	1.36%	0.070%
89	9.237	9.209	9.264	VV	2445	45343	0.82%	0.042%

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90	9.283	9.264	9.322	VV	1347	33930	0.61%	0.031%
91	9.373	9.322	9.407	VV	1598	53704	0.97%	0.050%
92	9.435	9.407	9.454	VV	934	22610	0.41%	0.021%
93	9.482	9.454	9.516	VV	2316	57160	1.04%	0.053%
94	9.533	9.516	9.562	VV	1882	39945	0.72%	0.037%
95	9.573	9.562	9.592	VV	1010	17161	0.31%	0.016%
96	9.624	9.592	9.652	VV	1233	37692	0.68%	0.035%
97	9.666	9.652	9.717	VV	1124	31539	0.57%	0.029%
98	9.733	9.717	9.744	VV	598	8536	0.15%	0.008%
99	9.760	9.744	9.774	VV	648	10106	0.18%	0.009%
100	9.799	9.774	9.816	VV	968	21122	0.38%	0.020%
101	9.843	9.816	9.908	VV	1918	50021	0.91%	0.046%
102	9.961	9.908	10.009	VV	780	33687	0.61%	0.031%
103	10.022	10.009	10.141	VV	751	23278	0.42%	0.022%
104	10.190	10.141	10.209	PV	828	17225	0.31%	0.016%
105	10.223	10.209	10.252	VV	876	13271	0.24%	0.012%
106	10.266	10.252	10.274	VV	345	3308	0.06%	0.003%
107	10.313	10.274	10.331	VV	1022	27558	0.50%	0.025%
108	10.383	10.331	10.425	VV	1580	61656	1.12%	0.057%
109	10.453	10.425	10.487	VV	1795	44383	0.80%	0.041%
110	10.502	10.487	10.529	VV	1053	18830	0.34%	0.017%
111	10.541	10.529	10.552	VV	698	8681	0.16%	0.008%
112	10.575	10.552	10.597	VV	2275	35923	0.65%	0.033%
113	10.616	10.597	10.629	VV	1283	21462	0.39%	0.020%
114	10.645	10.629	10.655	VV	1667	23087	0.42%	0.021%
115	10.681	10.655	10.747	VV	2835	99075	1.79%	0.092%
116	10.754	10.747	10.772	VV	657	8134	0.15%	0.008%
117	10.793	10.772	10.816	VV	2269	30325	0.55%	0.028%
118	10.953	10.931	11.066	VV	3856	150320	2.72%	0.139%
119	11.078	11.066	11.136	VV	600	13536	0.25%	0.013%
120	11.164	11.136	11.177	PV	682	9810	0.18%	0.009%
121	11.202	11.177	11.229	VV	1129	25824	0.47%	0.024%
122	11.245	11.229	11.259	VV	1578	22085	0.40%	0.020%
123	11.270	11.259	11.299	VV	1799	23279	0.42%	0.022%
124	11.328	11.299	11.339	VV	645	9197	0.17%	0.009%
125	11.380	11.339	11.427	VV	6132	127160	2.30%	0.118%
126	11.463	11.427	11.487	VV	2876	57624	1.04%	0.053%
127	11.514	11.487	11.557	VV	6242	116974	2.12%	0.108%
128	11.593	11.557	11.627	VV	529007	5520194	100.00%	5.106%
129	11.649	11.627	11.668	VV	16519	252061	4.57%	0.233%
130	11.684	11.668	11.742	VV	14289	301728	5.47%	0.279%
131	11.763	11.742	11.779	VV	10390	148187	2.68%	0.137%
132	11.796	11.779	11.815	VV	12681	190192	3.45%	0.176%
133	11.832	11.815	11.909	VV	9998	222906	4.04%	0.206%
134	11.933	11.909	11.967	VV	1743	32020	0.58%	0.030%
135	12.019	11.967	12.032	VV	1072	24239	0.44%	0.022%
136	12.051	12.032	12.062	VV	2105	28822	0.52%	0.027%
137	12.076	12.062	12.101	VV	2240	42147	0.76%	0.039%
138	12.126	12.101	12.163	VV	5012	136423	2.47%	0.126%
139	12.183	12.163	12.239	VV	3708	99358	1.80%	0.092%
140	12.262	12.239	12.282	VV	1181	24013	0.43%	0.022%
141	12.320	12.282	12.359	VV	2524	80403	1.46%	0.074%

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142	12.386	12.359	12.417	VV	3336	78566	1.42%	0.073%
143	12.436	12.417	12.486	VV	4618	108414	1.96%	0.100%
144	12.539	12.486	12.560	VV	15833	264880	4.80%	0.245%
145	12.573	12.560	12.594	VV	6955	114758	2.08%	0.106%
146	12.605	12.594	12.635	VV	4499	87505	1.59%	0.081%
147	12.659	12.635	12.742	VV	55159	854809	15.49%	0.791%
148	12.759	12.742	12.794	VV	2098	48158	0.87%	0.045%
149	12.814	12.794	12.834	VV	3084	47366	0.86%	0.044%
150	12.852	12.834	12.899	VV	5757	128526	2.33%	0.119%
151	12.911	12.899	12.929	VV	2261	35538	0.64%	0.033%
152	12.953	12.929	12.985	VV	80468	1090171	19.75%	1.008%
153	13.014	12.985	13.046	VV	393282	4471177	81.00%	4.136%
154	13.056	13.046	13.096	VV	4701	98800	1.79%	0.091%
155	13.110	13.096	13.134	VV	2813	48825	0.88%	0.045%
156	13.169	13.134	13.204	VV	4729	106139	1.92%	0.098%
157	13.228	13.204	13.262	VV	2542	66096	1.20%	0.061%
158	13.284	13.262	13.326	VV	3481	93811	1.70%	0.087%
159	13.343	13.326	13.354	VV	1810	23172	0.42%	0.021%
160	13.371	13.354	13.394	VV	2269	43652	0.79%	0.040%
161	13.418	13.394	13.486	VV	7107	190137	3.44%	0.176%
162	13.553	13.486	13.591	VV	10919	306212	5.55%	0.283%
163	13.604	13.591	13.635	VV	2550	50061	0.91%	0.046%
164	13.659	13.635	13.677	VV	6104	89817	1.63%	0.083%
165	13.696	13.677	13.744	VV	10594	221779	4.02%	0.205%
166	13.757	13.744	13.776	VV	2500	39645	0.72%	0.037%
167	13.821	13.776	13.845	VV	11303	204378	3.70%	0.189%
168	13.864	13.845	13.959	VV	8313	173041	3.13%	0.160%
169	14.010	13.959	14.074	VV	2647	71996	1.30%	0.067%
170	14.087	14.074	14.107	VV	275	3793	0.07%	0.004%
171	14.147	14.107	14.171	PV	4565	87404	1.58%	0.081%
172	14.195	14.171	14.219	VV	3401	69813	1.26%	0.065%
173	14.239	14.219	14.249	VV	3479	48138	0.87%	0.045%
174	14.269	14.249	14.299	VV	5341	106564	1.93%	0.099%
175	14.318	14.299	14.339	VV	4339	74327	1.35%	0.069%
176	14.383	14.339	14.406	VV	3581	119754	2.17%	0.111%
177	14.417	14.406	14.441	VV	3181	45669	0.83%	0.042%
178	14.470	14.441	14.494	VV	8287	156955	2.84%	0.145%
179	14.519	14.494	14.572	VV	10603	257185	4.66%	0.238%
180	14.593	14.572	14.621	VV	2948	58520	1.06%	0.054%
181	14.642	14.621	14.657	VV	2711	47314	0.86%	0.044%
182	14.677	14.657	14.697	VV	3080	59656	1.08%	0.055%
183	14.719	14.697	14.779	VV	3763	75772	1.37%	0.070%
184	14.994	14.942	15.021	VV	4095	118408	2.14%	0.110%
185	15.045	15.021	15.111	VV	4202	107922	1.96%	0.100%
186	15.155	15.111	15.168	VV	2390	60874	1.10%	0.056%
187	15.196	15.168	15.209	VV	4177	81227	1.47%	0.075%
188	15.368	15.344	15.401	VV	5318	92554	1.68%	0.086%
189	15.419	15.401	15.444	VV	2329	41277	0.75%	0.038%
190	15.462	15.444	15.479	VV	1435	19041	0.34%	0.018%
191	15.506	15.479	15.531	VV	9676	151273	2.74%	0.140%
192	15.548	15.531	15.583	VV	4701	98205	1.78%	0.091%
193	15.606	15.583	15.624	VV	3168	56291	1.02%	0.052%
194	15.672	15.624	15.720	VV	5132	199151	3.61%	0.184%

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195	15.750	15.720	15.812	VV	2213	69775	1.26%	0.065%
196	15.836	15.812	15.844	VV	1854	23735	0.43%	0.022%
197	15.866	15.844	15.897	VV	6291	84974	1.54%	0.079%
198	15.931	15.897	15.986	VV	10293	147178	2.67%	0.136%
199	16.012	15.986	16.041	PV	517	9986	0.18%	0.009%
200	16.100	16.041	16.127	VV	1562	41846	0.76%	0.039%
201	16.199	16.127	16.217	VV	2577	76069	1.38%	0.070%
202	16.248	16.217	16.322	VV	9652	280983	5.09%	0.260%
203	16.347	16.322	16.369	VV	11092	162820	2.95%	0.151%
204	16.391	16.369	16.506	VV	28795	720166	13.05%	0.666%
205	16.530	16.506	16.612	VV	5207	164867	2.99%	0.153%
206	16.647	16.612	16.685	VV	8597	167631	3.04%	0.155%
207	16.713	16.685	16.756	VV	20164	357530	6.48%	0.331%
208	16.778	16.756	16.798	VV	22880	360733	6.53%	0.334%
209	16.809	16.798	16.836	VV	15550	246887	4.47%	0.228%
210	16.856	16.836	16.869	VV	8447	132103	2.39%	0.122%
211	16.889	16.869	16.964	VV	19447	442953	8.02%	0.410%
212	17.044	16.964	17.077	VV	6418	327928	5.94%	0.303%
213	17.091	17.077	17.107	VV	4393	73895	1.34%	0.068%
214	17.139	17.107	17.155	VV	6759	158679	2.87%	0.147%
215	17.182	17.155	17.222	VV	13175	360726	6.53%	0.334%
216	17.260	17.222	17.291	VV	26717	509716	9.23%	0.471%
217	17.305	17.291	17.331	VV	7671	156616	2.84%	0.145%
218	17.344	17.331	17.357	VV	6014	90559	1.64%	0.084%
219	17.373	17.357	17.402	VV	6670	154246	2.79%	0.143%
220	17.435	17.402	17.476	VV	8273	280034	5.07%	0.259%
221	17.480	17.476	17.508	VV	6385	106450	1.93%	0.098%
222	17.559	17.508	17.598	VV	6354	298777	5.41%	0.276%
223	17.694	17.598	17.733	VV	15367	673512	12.20%	0.623%
224	17.780	17.733	17.809	VV	18395	540066	9.78%	0.500%
225	17.843	17.809	17.902	VV	9551	492639	8.92%	0.456%
226	17.930	17.902	17.949	VV	10995	264076	4.78%	0.244%
227	17.995	17.949	18.007	VV	10043	327600	5.93%	0.303%
228	18.062	18.007	18.091	VV	29770	901854	16.34%	0.834%
229	18.115	18.091	18.141	VV	43053	832023	15.07%	0.770%
230	18.159	18.141	18.197	VV	22810	600535	10.88%	0.555%
231	18.205	18.197	18.237	VV	15839	331312	6.00%	0.306%
232	18.245	18.237	18.272	VV	12210	245865	4.45%	0.227%
233	18.295	18.272	18.312	VV	14270	311949	5.65%	0.289%
234	18.327	18.312	18.359	VV	13917	355044	6.43%	0.328%
235	18.410	18.359	18.459	VV	25824	969306	17.56%	0.897%
236	18.518	18.459	18.551	VV	27906	1014495	18.38%	0.938%
237	18.571	18.551	18.596	VV	18925	450634	8.16%	0.417%
238	18.625	18.596	18.640	VV	22998	504906	9.15%	0.467%
239	18.659	18.640	18.694	VV	21929	620862	11.25%	0.574%
240	18.719	18.694	18.735	VV	19146	436532	7.91%	0.404%
241	18.748	18.735	18.772	VV	18519	405722	7.35%	0.375%
242	18.805	18.772	18.821	VV	21116	557494	10.10%	0.516%
243	18.848	18.821	18.856	VV	24738	458390	8.30%	0.424%
244	18.887	18.856	18.984	VV	90612	3309642	59.96%	3.061%
245	19.011	18.984	19.031	VV	30602	779852	14.13%	0.721%
246	19.052	19.031	19.089	VV	36377	1023768	18.55%	0.947%

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247	19.106	19.089	19.136	VV	25869	658246	11.92%	0.609%
248	19.171	19.136	19.257	VV	36287	2027580	36.73%	1.876%
249	19.286	19.257	19.319	VV	29178	926616	16.79%	0.857%
250	19.346	19.319	19.361	VV	34700	736564	13.34%	0.681%
251	19.378	19.361	19.402	VV	38247	805058	14.58%	0.745%
252	19.414	19.402	19.444	VV	30970	708845	12.84%	0.656%
253	19.456	19.444	19.470	VV	26722	405899	7.35%	0.375%
254	19.497	19.470	19.521	VV	29076	831936	15.07%	0.770%
255	19.592	19.521	19.632	VV	47539	2272654	41.17%	2.102%
256	19.659	19.632	19.743	VV	79752	2891471	52.38%	2.675%
257	19.772	19.743	19.791	VV	33427	917238	16.62%	0.848%
258	19.835	19.791	19.846	VV	34526	1106014	20.04%	1.023%
259	19.883	19.846	19.905	VV	35567	1230271	22.29%	1.138%
260	19.967	19.905	20.021	VV	41947	2715465	49.19%	2.512%
261	20.043	20.021	20.069	VV	40467	1148185	20.80%	1.062%
262	20.125	20.069	20.132	VV	40670	1527704	27.67%	1.413%
263	20.202	20.132	20.236	VV	45040	2661443	48.21%	2.462%
264	20.311	20.236	20.326	VV	45924	2447165	44.33%	2.264%
265	20.347	20.326	20.363	VV	51670	1110892	20.12%	1.028%
266	20.376	20.363	20.405	VV	49980	1226928	22.23%	1.135%
267	20.416	20.405	20.425	VV	48749	582257	10.55%	0.539%
268	20.455	20.425	20.481	VV	50242	1674949	30.34%	1.549%
269	20.496	20.481	20.521	VV	50001	1211168	21.94%	1.120%
270	20.544	20.521	20.638	VV	49871	3384704	61.31%	3.131%
271	20.641	20.638	20.685	VV	46346	1271419	23.03%	1.176%
272	20.693	20.685	20.733	VV	45587	1322445	23.96%	1.223%
273	20.763	20.733	20.800	VV	46015	1807992	32.75%	1.672%
274	20.871	20.800	20.899	VV	45175	2643404	47.89%	2.445%
275	20.935	20.899	20.988	VV	44796	2375092	43.03%	2.197%
276	20.994	20.988	21.015	VV	44541	708845	12.84%	0.656%
277	21.023	21.015	21.096	VV	44613	2106778	38.16%	1.949%
278	21.108	21.096	21.125	VV	42131	721440	13.07%	0.667%
279	21.131	21.125	21.161	VV	41807	901579	16.33%	0.834%
280	21.189	21.161	21.198	VV	42609	944095	17.10%	0.873%
281	21.216	21.198	21.245	VV	42682	1184544	21.46%	1.096%
282	21.251	21.245	21.259	VV	42182	369295	6.69%	0.342%
283	21.291	21.259	21.302	VV	42476	1074141	19.46%	0.994%
284	21.324	21.302	21.382	VV	42481	2010859	36.43%	1.860%
285	21.400	21.382	21.408	VV	41790	647824	11.74%	0.599%
286	21.441	21.408	21.498	VV	42533	2274037	41.19%	2.103%
287	21.552	21.498	21.572	VV	41813	1838279	33.30%	1.700%
288	21.582	21.572	21.605	VV	41464	813023	14.73%	0.752%
289	21.616	21.605	21.625	VV	40958	488639	8.85%	0.452%
290	21.660	21.625	21.715	VV	41447	2178205	39.46%	2.015%
291	21.727	21.715	21.761	VBA	39822	1172048	21.23%	1.084%
Sum of corrected areas:						108107756		

Alaphatic EPH 092519.M Thu Sep 26 11:02:02 2019