

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043632.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 7:18
 Sample : K5021-01
 Misc :
 ALS Vial : 24 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	3.429	3.402	3.449	BV	112	1811	0.04%	0.004%
2	3.455	3.449	3.497	VV	85	1654	0.03%	0.004%
3	3.590	3.550	3.659	VV	211	5828	0.12%	0.013%
4	3.705	3.694	3.722	VV	206	1588	0.03%	0.004%
5	3.768	3.722	3.790	PV	167	4399	0.09%	0.010%
6	3.831	3.790	3.909	VV	1067	23592	0.48%	0.054%
7	3.932	3.909	3.984	VV	568	12434	0.25%	0.029%
8	4.001	3.984	4.092	VV	651	13021	0.26%	0.030%
9	4.121	4.109	4.169	VV	106	2561	0.05%	0.006%
10	4.245	4.169	4.258	VV	460	12742	0.26%	0.029%
11	4.269	4.258	4.335	VV	428	15714	0.32%	0.036%
12	4.356	4.335	4.370	VV	437	6721	0.14%	0.015%
13	4.376	4.370	4.402	VV	318	5553	0.11%	0.013%
14	4.413	4.402	4.419	VV	331	3061	0.06%	0.007%
15	4.426	4.419	4.440	VV	275	3621	0.07%	0.008%
16	4.450	4.440	4.464	VV	303	3954	0.08%	0.009%
17	4.470	4.464	4.479	VV	263	2567	0.05%	0.006%
18	4.492	4.479	4.520	VV	387	6925	0.14%	0.016%
19	4.533	4.520	4.561	VV	344	6388	0.13%	0.015%
20	4.575	4.561	4.589	VV	359	4324	0.09%	0.010%
21	4.598	4.589	4.623	VV	200	3611	0.07%	0.008%
22	4.642	4.623	4.753	VV	607	19462	0.39%	0.045%
23	4.771	4.753	4.807	VV	223	4099	0.08%	0.009%
24	4.816	4.807	4.853	VV	142	2740	0.06%	0.006%
25	4.870	4.853	4.895	VV	428	2340	0.05%	0.005%
26	4.902	4.895	4.930	VV	156	2110	0.04%	0.005%
27	4.955	4.930	4.977	VV	145	2412	0.05%	0.006%
28	5.033	5.019	5.055	VV	152	2469	0.05%	0.006%
29	5.077	5.055	5.095	VV	401	5556	0.11%	0.013%
30	5.112	5.095	5.152	VV	1373	16420	0.33%	0.038%
31	5.170	5.152	5.207	VV	605	8155	0.17%	0.019%
32	5.228	5.207	5.243	VV	166	2383	0.05%	0.005%
33	5.252	5.243	5.262	VV	164	1166	0.02%	0.003%
34	5.302	5.262	5.323	PV	338	5657	0.11%	0.013%
35	5.345	5.323	5.397	VV	206	5625	0.11%	0.013%
36	5.420	5.397	5.428	VV	183	1918	0.04%	0.004%

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37	5.437	5.428	5.462	VV	127	2207	0.04%	0.005%
38	5.478	5.462	5.505	VV	329	4209	0.09%	0.010%
39	5.553	5.505	5.577	VV	863	13468	0.27%	0.031%
40	5.607	5.577	5.652	VV	518	9195	0.19%	0.021%
41	5.673	5.652	5.710	VV	228	4966	0.10%	0.011%
42	5.738	5.710	5.782	VV	240	6636	0.13%	0.015%
43	5.793	5.782	5.812	VV	119	2037	0.04%	0.005%
44	5.825	5.812	5.835	VV	139	1392	0.03%	0.003%
45	5.851	5.835	5.909	VV	176	4228	0.09%	0.010%
46	5.915	5.909	5.932	VV	131	1006	0.02%	0.002%
47	5.965	5.932	5.997	VV	153	3112	0.06%	0.007%
48	6.002	5.997	6.029	VV	100	1035	0.02%	0.002%
49	6.057	6.029	6.076	PV	319	3845	0.08%	0.009%
50	6.105	6.076	6.175	VV	240	9694	0.20%	0.022%
51	6.195	6.175	6.234	VV	1093	14868	0.30%	0.034%
52	6.241	6.234	6.267	VV	225	2830	0.06%	0.007%
53	6.288	6.267	6.341	VV	203	5965	0.12%	0.014%
54	6.365	6.341	6.424	VV	187	6658	0.13%	0.015%
55	6.438	6.424	6.453	VV	171	2039	0.04%	0.005%
56	6.482	6.453	6.522	VV	215	6273	0.13%	0.014%
57	6.543	6.522	6.551	VV	154	1831	0.04%	0.004%
58	6.564	6.551	6.584	VV	150	2055	0.04%	0.005%
59	6.592	6.584	6.655	VV	151	3782	0.08%	0.009%
60	6.703	6.655	6.747	VV	179	5329	0.11%	0.012%
61	6.763	6.747	6.810	VV	268	4691	0.09%	0.011%
62	6.818	6.810	6.842	VV	95	1385	0.03%	0.003%
63	6.893	6.860	6.902	VV	106	1584	0.03%	0.004%
64	6.918	6.902	6.951	VV	127	1810	0.04%	0.004%
65	6.959	6.951	6.988	VV	123	1272	0.03%	0.003%
66	7.018	6.988	7.057	PV	125	2072	0.04%	0.005%
67	7.106	7.057	7.125	VV	244	4313	0.09%	0.010%
68	7.133	7.125	7.154	VV	109	1447	0.03%	0.003%
69	7.182	7.154	7.226	VV	139	4640	0.09%	0.011%
70	7.255	7.226	7.321	VV	291	6754	0.14%	0.016%
71	7.335	7.321	7.362	VV	178	2137	0.04%	0.005%
72	7.398	7.362	7.443	VV	196	3719	0.08%	0.009%
73	7.462	7.443	7.504	PV	85	1680	0.03%	0.004%
74	7.541	7.530	7.570	PV	85	1347	0.03%	0.003%
75	7.579	7.570	7.635	VV	93	1837	0.04%	0.004%
76	8.003	7.983	8.105	VV	1662	73568	1.49%	0.170%
77	8.116	8.105	8.160	VV	653	19848	0.40%	0.046%
78	8.169	8.160	8.190	VV	633	10155	0.21%	0.023%
79	8.225	8.190	8.244	VV	1038	25183	0.51%	0.058%
80	8.486	8.472	8.550	VV	570	18757	0.38%	0.043%
81	8.971	8.948	9.057	VV	1337	61563	1.25%	0.142%
82	9.074	9.057	9.220	VV	1234	57578	1.17%	0.133%
83	9.246	9.220	9.272	VV	407	10977	0.22%	0.025%
84	9.281	9.272	9.339	VV	368	11211	0.23%	0.026%
85	9.361	9.339	9.420	VV	291	11795	0.24%	0.027%
86	9.439	9.420	9.451	VV	359	5122	0.10%	0.012%
87	9.459	9.451	9.469	VV	297	3114	0.06%	0.007%
88	9.487	9.469	9.520	VV	457	11246	0.23%	0.026%
89	9.528	9.520	9.559	VV	526	7781	0.16%	0.018%

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90	9.575	9.559	9.605	VV	390	7579	0.15%	0.017%
91	9.623	9.605	9.654	VV	360	7073	0.14%	0.016%
92	9.677	9.654	9.704	VV	451	7125	0.14%	0.016%
93	9.718	9.704	9.745	VV	205	2993	0.06%	0.007%
94	9.762	9.745	9.774	VV	192	2981	0.06%	0.007%
95	9.791	9.774	9.824	VV	385	7762	0.16%	0.018%
96	9.844	9.824	9.887	VV	1009	14991	0.30%	0.035%
97	9.913	9.887	9.940	VV	202	4425	0.09%	0.010%
98	9.954	9.940	9.978	VV	172	3235	0.07%	0.007%
99	9.990	9.978	10.002	VV	182	1718	0.03%	0.004%
100	10.015	10.002	10.067	VV	190	4131	0.08%	0.010%
101	10.076	10.067	10.092	VV	112	1061	0.02%	0.002%
102	10.113	10.092	10.152	PV	151	2402	0.05%	0.006%
103	10.180	10.152	10.199	VV	390	5266	0.11%	0.012%
104	10.226	10.199	10.256	VV	384	8165	0.17%	0.019%
105	10.314	10.256	10.340	VV	343	9709	0.20%	0.022%
106	10.361	10.340	10.385	VV	593	8957	0.18%	0.021%
107	10.395	10.385	10.409	VV	210	2260	0.05%	0.005%
108	10.432	10.409	10.441	VV	300	4196	0.08%	0.010%
109	10.462	10.441	10.474	VV	559	8181	0.17%	0.019%
110	10.494	10.474	10.529	VV	496	11847	0.24%	0.027%
111	10.575	10.529	10.605	VV	965	19656	0.40%	0.045%
112	10.642	10.605	10.665	VV	525	12917	0.26%	0.030%
113	10.708	10.665	10.729	VV	760	18871	0.38%	0.043%
114	10.744	10.729	10.769	VV	408	6305	0.13%	0.015%
115	10.798	10.769	10.848	VV	425	10287	0.21%	0.024%
116	10.888	10.848	10.931	PV	1681	50764	1.03%	0.117%
117	10.943	10.931	11.004	VV	981	32377	0.66%	0.075%
118	11.023	11.004	11.034	VV	565	9659	0.20%	0.022%
119	11.045	11.034	11.066	VV	610	9860	0.20%	0.023%
120	11.075	11.066	11.138	VV	454	11926	0.24%	0.027%
121	11.144	11.138	11.157	VV	235	2071	0.04%	0.005%
122	11.171	11.157	11.184	VV	234	3091	0.06%	0.007%
123	11.206	11.184	11.234	VV	563	9470	0.19%	0.022%
124	11.272	11.234	11.329	VV	886	20038	0.41%	0.046%
125	11.359	11.329	11.412	VV	449	13476	0.27%	0.031%
126	11.432	11.412	11.449	VV	296	4662	0.09%	0.011%
127	11.462	11.449	11.490	VV	312	5157	0.10%	0.012%
128	11.512	11.490	11.544	VV	383	6160	0.12%	0.014%
129	11.594	11.544	11.685	VV	465868	4940311	100.00%	11.384%
130	11.699	11.685	11.707	VV	1323	16180	0.33%	0.037%
131	11.722	11.707	11.754	VV	1383	31349	0.63%	0.072%
132	11.775	11.754	11.830	VV	1190	42949	0.87%	0.099%
133	11.843	11.830	11.909	VV	800	24295	0.49%	0.056%
134	11.935	11.909	11.970	VV	627	13777	0.28%	0.032%
135	12.033	11.970	12.056	VV	372	11452	0.23%	0.026%
136	12.063	12.056	12.114	VV	167	3267	0.07%	0.008%
137	12.170	12.114	12.199	PV	401	12285	0.25%	0.028%
138	12.209	12.199	12.250	VV	353	8034	0.16%	0.019%
139	12.261	12.250	12.289	VV	309	4761	0.10%	0.011%
140	12.305	12.289	12.324	VV	144	2720	0.06%	0.006%
141	12.339	12.324	12.359	VV	238	3338	0.07%	0.008%

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142	12.385	12.359	12.425	VV	513	8482	0.17%	0.020%
143	12.443	12.425	12.495	PV	177	5578	0.11%	0.013%
144	12.512	12.495	12.529	VV	355	4470	0.09%	0.010%
145	12.569	12.529	12.614	VV	1077	30751	0.62%	0.071%
146	12.632	12.614	12.645	VV	580	8861	0.18%	0.020%
147	12.669	12.645	12.783	VV	8996	192671	3.90%	0.444%
148	12.823	12.783	12.838	VV	457	11244	0.23%	0.026%
149	12.863	12.838	12.880	VV	436	8797	0.18%	0.020%
150	12.894	12.880	12.937	VV	359	8656	0.18%	0.020%
151	12.966	12.937	12.985	VV	8663	124428	2.52%	0.287%
152	13.015	12.985	13.147	VV	306358	3690439	74.70%	8.504%
153	13.178	13.147	13.214	VV	1346	26707	0.54%	0.062%
154	13.244	13.214	13.267	VV	415	12133	0.25%	0.028%
155	13.293	13.267	13.335	VV	460	12637	0.26%	0.029%
156	13.427	13.335	13.505	VV	644	32996	0.67%	0.076%
157	13.572	13.505	13.650	PV	1047	41881	0.85%	0.097%
158	13.681	13.650	13.694	VV	606	12087	0.24%	0.028%
159	13.714	13.694	13.740	VV	1809	30903	0.63%	0.071%
160	13.759	13.740	13.790	VV	1717	25474	0.52%	0.059%
161	13.832	13.790	13.859	VV	699	19524	0.40%	0.045%
162	13.880	13.859	13.956	VV	497	12870	0.26%	0.030%
163	13.991	13.956	14.007	PV	231	3346	0.07%	0.008%
164	14.019	14.007	14.049	VV	134	1805	0.04%	0.004%
165	14.156	14.049	14.180	PV	1252	24044	0.49%	0.055%
166	14.195	14.180	14.227	VV	902	12344	0.25%	0.028%
167	14.273	14.227	14.295	PV	285	6933	0.14%	0.016%
168	14.318	14.295	14.344	VV	2534	30017	0.61%	0.069%
169	14.364	14.344	14.378	VV	601	9938	0.20%	0.023%
170	14.401	14.378	14.467	VV	878	26999	0.55%	0.062%
171	14.535	14.467	14.589	VV	1022	42068	0.85%	0.097%
172	14.605	14.589	14.649	VV	399	10928	0.22%	0.025%
173	14.707	14.649	14.790	VV	884	32883	0.67%	0.076%
174	14.821	14.790	14.834	PV	1144	16538	0.33%	0.038%
175	14.853	14.834	14.875	VV	7186	104028	2.11%	0.240%
176	14.892	14.875	14.977	VV	3598	106533	2.16%	0.245%
177	14.999	14.977	15.030	VV	816	18070	0.37%	0.042%
178	15.050	15.030	15.078	VV	544	10186	0.21%	0.023%
179	15.101	15.078	15.116	VV	230	3344	0.07%	0.008%
180	15.194	15.135	15.203	VV	696	10925	0.22%	0.025%
181	15.371	15.343	15.414	VV	7442	111699	2.26%	0.257%
182	15.443	15.414	15.472	VV	1037	16850	0.34%	0.039%
183	15.521	15.472	15.546	PV	572	13866	0.28%	0.032%
184	15.568	15.546	15.594	VV	345	7659	0.16%	0.018%
185	15.692	15.594	15.719	VV	743	32070	0.65%	0.074%
186	15.755	15.719	15.814	VV	1092	29399	0.60%	0.068%
187	15.869	15.814	15.897	VV	9706	126263	2.56%	0.291%
188	15.942	15.897	15.950	VV	188	2197	0.04%	0.005%
189	16.116	15.950	16.132	PV	220	6125	0.12%	0.014%
190	16.161	16.132	16.192	PV	2596	39177	0.79%	0.090%
191	16.249	16.192	16.310	VV	2958	80492	1.63%	0.185%
192	16.348	16.310	16.377	VV	11868	157386	3.19%	0.363%
193	16.407	16.377	16.480	VV	4342	131495	2.66%	0.303%
194	16.493	16.480	16.515	VV	884	14077	0.28%	0.032%

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195	16.546	16.515	16.597	VV	922	23120	0.47%	0.053%
196	16.648	16.597	16.677	PV	1551	23439	0.47%	0.054%
197	16.727	16.677	16.765	VV	2388	46017	0.93%	0.106%
198	16.812	16.765	16.840	PV	14113	209143	4.23%	0.482%
199	16.859	16.840	16.880	VV	2528	30394	0.62%	0.070%
200	16.895	16.880	16.913	VV	476	5842	0.12%	0.013%
201	17.103	16.913	17.112	PV	774	24711	0.50%	0.057%
202	17.153	17.112	17.160	VV	1346	28105	0.57%	0.065%
203	17.188	17.160	17.218	VV	2559	63301	1.28%	0.146%
204	17.261	17.218	17.304	VV	15201	250267	5.07%	0.577%
205	17.344	17.304	17.380	VV	1214	49831	1.01%	0.115%
206	17.436	17.380	17.461	VV	829	36610	0.74%	0.084%
207	17.486	17.461	17.505	VV	825	14454	0.29%	0.033%
208	17.539	17.505	17.559	VV	862	16350	0.33%	0.038%
209	17.591	17.559	17.605	VV	393	8130	0.16%	0.019%
210	17.654	17.605	17.665	PV	547	10568	0.21%	0.024%
211	17.696	17.665	17.732	VV	11644	159534	3.23%	0.368%
212	17.788	17.732	17.798	VV	1094	20730	0.42%	0.048%
213	17.849	17.798	17.864	VV	1104	34202	0.69%	0.079%
214	17.969	17.864	17.981	VV	1798	88320	1.79%	0.204%
215	18.022	17.981	18.032	VV	2638	63261	1.28%	0.146%
216	18.062	18.032	18.094	VV	12550	281314	5.69%	0.648%
217	18.116	18.094	18.157	VV	13699	243439	4.93%	0.561%
218	18.180	18.157	18.203	VV	2539	56300	1.14%	0.130%
219	18.214	18.203	18.234	VV	1532	23591	0.48%	0.054%
220	18.247	18.234	18.282	VV	873	14941	0.30%	0.034%
221	18.375	18.282	18.384	PV	1095	32588	0.66%	0.075%
222	18.427	18.384	18.452	VV	3213	71514	1.45%	0.165%
223	18.523	18.452	18.568	VV	13409	335991	6.80%	0.774%
224	18.625	18.568	18.644	VV	5445	186533	3.78%	0.430%
225	18.732	18.644	18.745	VV	3468	225344	4.56%	0.519%
226	18.779	18.745	18.787	VV	3077	74784	1.51%	0.172%
227	18.810	18.787	18.825	VV	2850	62520	1.27%	0.144%
228	18.892	18.825	18.906	VV	12152	287086	5.81%	0.662%
229	18.919	18.906	18.962	VV	11551	257737	5.22%	0.594%
230	19.010	18.962	19.025	VV	5373	173162	3.51%	0.399%
231	19.145	19.025	19.155	VV	8227	500802	10.14%	1.154%
232	19.226	19.155	19.254	VV	9311	467460	9.46%	1.077%
233	19.273	19.254	19.280	VV	8422	124196	2.51%	0.286%
234	19.305	19.280	19.329	VV	11023	269356	5.45%	0.621%
235	19.383	19.329	19.390	VV	8611	279463	5.66%	0.644%
236	19.417	19.390	19.427	VV	10537	204448	4.14%	0.471%
237	19.436	19.427	19.449	VV	9357	113428	2.30%	0.261%
238	19.503	19.449	19.514	VV	9798	358993	7.27%	0.827%
239	19.528	19.514	19.539	VV	9087	130946	2.65%	0.302%
240	19.604	19.539	19.615	VV	12026	495779	10.04%	1.142%
241	19.678	19.615	19.699	VV	19679	759544	15.37%	1.750%
242	19.723	19.699	19.744	VV	16391	413044	8.36%	0.952%
243	19.754	19.744	19.769	VV	16080	227163	4.60%	0.523%
244	19.787	19.769	19.796	VV	16020	248372	5.03%	0.572%
245	19.825	19.796	19.835	VV	15810	362236	7.33%	0.835%
246	19.888	19.835	19.898	VV	17288	607754	12.30%	1.400%

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247	19.921	19.898	19.931	VV	18090	347227	7.03%	0.800%
248	19.948	19.931	19.957	VV	18926	294895	5.97%	0.680%
249	19.976	19.957	19.985	VV	20027	321484	6.51%	0.741%
250	20.042	19.985	20.050	VV	25244	839514	16.99%	1.935%
251	20.093	20.050	20.112	VV	26855	941966	19.07%	2.171%
252	20.202	20.112	20.234	VV	31898	2093772	42.38%	4.825%
253	20.265	20.234	20.289	VV	29593	949666	19.22%	2.188%
254	20.299	20.289	20.307	VV	28778	314158	6.36%	0.724%
255	20.358	20.307	20.367	VV	33368	1089818	22.06%	2.511%
256	20.392	20.367	20.408	VV	34915	837558	16.95%	1.930%
257	20.458	20.408	20.488	VV	34217	1595814	32.30%	3.677%
258	20.497	20.488	20.507	VV	33017	368431	7.46%	0.849%
259	20.544	20.507	20.580	VV	33075	1398775	28.31%	3.223%
260	20.589	20.580	20.648	VV	31932	1187843	24.04%	2.737%
261	20.659	20.648	20.669	VV	25415	310141	6.28%	0.715%
262	20.720	20.669	20.740	VV	27206	1115700	22.58%	2.571%
263	20.800	20.740	20.818	VV	26644	1208610	24.46%	2.785%
264	20.847	20.818	20.855	VV	25974	556845	11.27%	1.283%
265	20.866	20.855	20.927	VV	26094	1024014	20.73%	2.360%
266	20.946	20.927	20.964	VV	22605	479106	9.70%	1.104%
267	20.972	20.964	20.989	VV	22040	320168	6.48%	0.738%
268	21.024	20.989	21.054	VV	22470	840669	17.02%	1.937%
269	21.066	21.054	21.107	VV	21940	607192	12.29%	1.399%
270	21.133	21.107	21.147	VV	16723	385376	7.80%	0.888%
271	21.174	21.147	21.189	VV	16555	405135	8.20%	0.934%
272	21.197	21.189	21.242	VV	15279	425607	8.61%	0.981%
273	21.269	21.242	21.319	VV	12437	517603	10.48%	1.193%
274	21.387	21.319	21.401	VV	14032	584424	11.83%	1.347%
275	21.413	21.401	21.439	VV	13220	274600	5.56%	0.633%
276	21.444	21.439	21.472	VV	11570	201607	4.08%	0.465%
277	21.491	21.472	21.512	VV	9347	210967	4.27%	0.486%
278	21.521	21.512	21.530	VV	8018	81978	1.66%	0.189%
279	21.541	21.530	21.554	VV	7798	106619	2.16%	0.246%
280	21.567	21.554	21.633	VV	7410	225236	4.56%	0.519%
281	21.646	21.633	21.654	VV	2717	27468	0.56%	0.063%
282	21.672	21.654	21.714	VV	2405	49400	1.00%	0.114%
Sum of corrected areas:							43396161	

Alaphatic EPH 092519.M Thu Sep 26 11:09:04 2019