

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043333.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 19:57
 Sample : K4695-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.649	3.626	3.686	PV	157	3575	0.06%	0.002%
2	3.718	3.686	3.741	VV	219	3771	0.07%	0.003%
3	3.767	3.754	3.803	VV	195	3811	0.07%	0.003%
4	3.834	3.803	3.872	VV	262	7607	0.13%	0.005%
5	3.886	3.872	3.905	VV	269	3989	0.07%	0.003%
6	3.915	3.905	3.928	VV	174	2162	0.04%	0.002%
7	3.946	3.928	3.972	PV	355	6136	0.11%	0.004%
8	3.986	3.972	4.001	VV	554	5893	0.10%	0.004%
9	4.025	4.001	4.074	VV	375	8859	0.16%	0.006%
10	4.110	4.074	4.126	VV	289	5244	0.09%	0.004%
11	4.139	4.126	4.156	VV	314	4444	0.08%	0.003%
12	4.205	4.156	4.229	VV	584	17535	0.31%	0.012%
13	4.250	4.229	4.269	VV	496	10657	0.19%	0.007%
14	4.281	4.269	4.330	VV	568	16006	0.28%	0.011%
15	4.352	4.330	4.403	VV	521	15824	0.28%	0.011%
16	4.416	4.403	4.454	VV	289	8240	0.15%	0.006%
17	4.505	4.454	4.547	VV	476	15447	0.27%	0.011%
18	4.573	4.547	4.609	VV	291	8151	0.14%	0.006%
19	4.615	4.609	4.637	VV	110	1135	0.02%	0.001%
20	4.655	4.637	4.686	VV	574	8687	0.15%	0.006%
21	4.702	4.686	4.718	VV	335	4082	0.07%	0.003%
22	4.751	4.718	4.770	VV	307	5661	0.10%	0.004%
23	4.787	4.770	4.819	VV	320	4589	0.08%	0.003%
24	4.832	4.819	4.867	VV	230	2112	0.04%	0.001%
25	4.879	4.867	4.894	VV	102	1025	0.02%	0.001%
26	4.908	4.894	4.934	PV	457	4746	0.08%	0.003%
27	4.976	4.934	5.034	VV	229	6838	0.12%	0.005%
28	5.041	5.034	5.051	VV	211	1030	0.02%	0.001%
29	5.061	5.051	5.075	VV	123	1182	0.02%	0.001%
30	5.101	5.075	5.115	PV	408	7015	0.12%	0.005%
31	5.125	5.115	5.164	VV	487	7730	0.14%	0.005%
32	5.182	5.164	5.203	VV	300	4421	0.08%	0.003%
33	5.236	5.203	5.289	VV	426	9809	0.17%	0.007%
34	5.297	5.289	5.354	VV	180	5046	0.09%	0.004%
35	5.384	5.354	5.407	VV	322	7854	0.14%	0.005%
36	5.424	5.407	5.470	VV	428	9130	0.16%	0.006%

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37	5.479	5.470	5.506	VV	268	3587	0.06%	0.002%
38	5.530	5.506	5.553	VV	590	9037	0.16%	0.006%
39	5.566	5.553	5.587	VV	430	5704	0.10%	0.004%
40	5.600	5.587	5.630	VV	420	6296	0.11%	0.004%
41	5.647	5.630	5.663	VV	256	3633	0.06%	0.003%
42	5.715	5.663	5.749	VV	406	10599	0.19%	0.007%
43	5.759	5.749	5.795	VV	213	4184	0.07%	0.003%
44	5.808	5.795	5.817	VV	225	2020	0.04%	0.001%
45	5.824	5.817	5.853	VV	201	2794	0.05%	0.002%
46	5.868	5.853	5.882	PV	198	1881	0.03%	0.001%
47	5.896	5.882	5.919	VV	193	2377	0.04%	0.002%
48	5.926	5.919	5.943	VV	104	1208	0.02%	0.001%
49	5.981	5.943	6.080	PV	1798	89719	1.59%	0.062%
50	6.101	6.080	6.193	VV	1426	56102	0.99%	0.039%
51	6.213	6.193	6.287	VV	1085	32681	0.58%	0.023%
52	6.317	6.287	6.478	VV	2134	116731	2.07%	0.081%
53	6.499	6.478	6.565	VV	935	24194	0.43%	0.017%
54	6.582	6.565	6.593	VV	289	4197	0.07%	0.003%
55	6.615	6.593	6.630	VV	312	5190	0.09%	0.004%
56	6.642	6.630	6.671	VV	405	8414	0.15%	0.006%
57	6.687	6.671	6.712	VV	357	6532	0.12%	0.005%
58	6.719	6.712	6.753	VV	275	4751	0.08%	0.003%
59	6.778	6.753	6.852	VV	576	12309	0.22%	0.009%
60	6.859	6.852	6.875	VV	109	1074	0.02%	0.001%
61	6.910	6.888	6.968	PV	144	2621	0.05%	0.002%
62	7.042	6.995	7.101	VV	2357	88158	1.56%	0.061%
63	7.132	7.101	7.250	VV	8084	356938	6.33%	0.248%
64	7.267	7.250	7.390	VV	2581	118137	2.09%	0.082%
65	7.411	7.390	7.575	VV	1390	57470	1.02%	0.040%
66	7.587	7.575	7.630	VV	352	7184	0.13%	0.005%
67	7.637	7.630	7.653	VV	260	2441	0.04%	0.002%
68	7.664	7.653	7.682	VV	216	2718	0.05%	0.002%
69	7.860	7.850	7.997	VV	2410	107822	1.91%	0.075%
70	8.019	7.997	8.075	VV	823	29195	0.52%	0.020%
71	8.128	8.075	8.152	VV	748	26158	0.46%	0.018%
72	8.181	8.152	8.201	VV	671	18194	0.32%	0.013%
73	8.223	8.201	8.255	VV	1177	31261	0.55%	0.022%
74	8.274	8.255	8.319	VV	1847	32945	0.58%	0.023%
75	8.407	8.395	8.476	VV	1716	42962	0.76%	0.030%
76	8.488	8.476	8.532	VV	388	9391	0.17%	0.007%
77	8.692	8.677	8.792	VV	6711	227311	4.03%	0.158%
78	8.801	8.792	8.869	VV	1789	55521	0.98%	0.039%
79	8.934	8.869	8.962	VV	1134	53785	0.95%	0.037%
80	8.991	8.962	9.065	VV	1970	77557	1.38%	0.054%
81	9.088	9.065	9.123	VV	2408	44759	0.79%	0.031%
82	9.139	9.123	9.232	VV	656	26792	0.48%	0.019%
83	9.260	9.232	9.281	VV	683	13778	0.24%	0.010%
84	9.294	9.281	9.349	VV	386	8809	0.16%	0.006%
85	9.412	9.349	9.433	PV	1128	37006	0.66%	0.026%
86	9.489	9.433	9.533	VV	1953	76955	1.36%	0.053%
87	9.548	9.533	9.569	VV	1007	18982	0.34%	0.013%
88	9.590	9.569	9.608	VV	886	18125	0.32%	0.013%
89	9.626	9.608	9.669	VV	886	24120	0.43%	0.017%

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90	9.696	9.669	9.710	VV	6260	75759	1.34%	0.053%
91	9.722	9.710	9.780	VV	3701	109385	1.94%	0.076%
92	9.797	9.780	9.837	VV	1825	44564	0.79%	0.031%
93	9.861	9.837	9.887	VV	3992	67012	1.19%	0.047%
94	9.903	9.887	9.935	VV	1724	38582	0.68%	0.027%
95	9.958	9.935	9.962	VV	887	13830	0.25%	0.010%
96	9.968	9.962	9.977	VV	942	7628	0.14%	0.005%
97	9.990	9.977	10.016	VV	996	16909	0.30%	0.012%
98	10.030	10.016	10.102	VV	649	16949	0.30%	0.012%
99	10.132	10.102	10.173	VV	506	7397	0.13%	0.005%
100	10.203	10.173	10.220	PV	514	6045	0.11%	0.004%
101	10.248	10.220	10.290	VV	1516	39573	0.70%	0.027%
102	10.318	10.290	10.364	VV	1001	36010	0.64%	0.025%
103	10.384	10.364	10.427	VV	2422	33892	0.60%	0.024%
104	10.445	10.427	10.477	PV	2494	33455	0.59%	0.023%
105	10.505	10.477	10.523	VV	4192	54117	0.96%	0.038%
106	10.532	10.523	10.544	VV	1786	18219	0.32%	0.013%
107	10.589	10.544	10.615	VV	3491	90199	1.60%	0.063%
108	10.665	10.615	10.679	VV	4638	88459	1.57%	0.061%
109	10.697	10.679	10.740	VV	5192	124010	2.20%	0.086%
110	10.762	10.740	10.786	VV	3784	60963	1.08%	0.042%
111	10.815	10.786	10.844	VV	2392	54568	0.97%	0.038%
112	10.951	10.914	10.993	VV	4941	152449	2.70%	0.106%
113	11.019	10.993	11.066	VV	2495	64141	1.14%	0.045%
114	11.075	11.066	11.089	VV	628	6620	0.12%	0.005%
115	11.098	11.089	11.122	VV	377	4432	0.08%	0.003%
116	11.144	11.122	11.154	VV	302	3824	0.07%	0.003%
117	11.192	11.154	11.207	VV	1670	34296	0.61%	0.024%
118	11.220	11.207	11.244	VV	1724	28817	0.51%	0.020%
119	11.257	11.244	11.267	VV	994	12338	0.22%	0.009%
120	11.289	11.267	11.331	VV	2524	37953	0.67%	0.026%
121	11.386	11.331	11.416	PV	1501	40159	0.71%	0.028%
122	11.453	11.416	11.474	VV	1172	30022	0.53%	0.021%
123	11.483	11.474	11.517	VV	1252	28050	0.50%	0.019%
124	11.531	11.517	11.547	VV	1384	20940	0.37%	0.015%
125	11.612	11.547	11.649	VV	522059	5639919	100.00%	3.918%
126	11.667	11.649	11.684	VV	6338	103611	1.84%	0.072%
127	11.700	11.684	11.730	VV	6551	134400	2.38%	0.093%
128	11.741	11.730	11.755	VV	3471	49602	0.88%	0.034%
129	11.777	11.755	11.799	VV	8626	146014	2.59%	0.101%
130	11.813	11.799	11.829	VV	5132	83357	1.48%	0.058%
131	11.846	11.829	11.892	VV	5332	146934	2.61%	0.102%
132	11.905	11.892	11.915	VV	3000	40320	0.71%	0.028%
133	11.954	11.915	11.994	VV	6393	184443	3.27%	0.128%
134	12.014	11.994	12.027	VV	3808	71910	1.28%	0.050%
135	12.054	12.027	12.120	VV	10507	353366	6.27%	0.245%
136	12.142	12.120	12.177	VV	6487	187605	3.33%	0.130%
137	12.206	12.177	12.250	VV	5330	218589	3.88%	0.152%
138	12.321	12.250	12.335	VV	5858	265035	4.70%	0.184%
139	12.348	12.335	12.355	VV	5600	66821	1.18%	0.046%
140	12.403	12.355	12.427	VV	6525	256484	4.55%	0.178%
141	12.452	12.427	12.489	VV	7233	244514	4.34%	0.170%

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142	12.553	12.489	12.572	VV	10043	404017	7.16%	0.281%
143	12.588	12.572	12.609	VV	10442	198014	3.51%	0.138%
144	12.621	12.609	12.640	VV	9203	160721	2.85%	0.112%
145	12.670	12.640	12.747	VV	134836	2085870	36.98%	1.449%
146	12.764	12.747	12.804	VV	9176	300296	5.32%	0.209%
147	12.831	12.804	12.845	VV	10020	228249	4.05%	0.159%
148	12.866	12.845	12.900	VV	12126	340283	6.03%	0.236%
149	12.927	12.900	12.938	VV	10798	231018	4.10%	0.160%
150	12.968	12.938	13.003	VV	107252	1566943	27.78%	1.088%
151	13.034	13.003	13.122	VV	382919	5195030	92.11%	3.609%
152	13.147	13.122	13.180	VV	12838	415640	7.37%	0.289%
153	13.202	13.180	13.226	VV	17104	393770	6.98%	0.274%
154	13.252	13.226	13.290	VV	15799	511611	9.07%	0.355%
155	13.302	13.290	13.322	VV	12489	232743	4.13%	0.162%
156	13.343	13.322	13.357	VV	14386	279983	4.96%	0.194%
157	13.378	13.357	13.395	VV	13798	300333	5.33%	0.209%
158	13.429	13.395	13.464	VV	16268	588984	10.44%	0.409%
159	13.472	13.464	13.492	VV	13436	217976	3.86%	0.151%
160	13.564	13.492	13.599	VV	22266	1012079	17.94%	0.703%
161	13.622	13.599	13.647	VV	15145	410802	7.28%	0.285%
162	13.671	13.647	13.691	VV	19594	439315	7.79%	0.305%
163	13.710	13.691	13.725	VV	18804	358779	6.36%	0.249%
164	13.735	13.725	13.756	VV	17582	301331	5.34%	0.209%
165	13.774	13.756	13.799	VV	16315	400100	7.09%	0.278%
166	13.835	13.799	13.862	VV	19217	638519	11.32%	0.444%
167	13.879	13.862	13.914	VV	17454	491343	8.71%	0.341%
168	13.928	13.914	13.942	VV	14722	244487	4.33%	0.170%
169	13.956	13.942	13.972	VV	14635	262126	4.65%	0.182%
170	13.998	13.972	14.044	VV	17420	663020	11.76%	0.461%
171	14.056	14.044	14.080	VV	15267	319935	5.67%	0.222%
172	14.102	14.080	14.121	VV	15005	351988	6.24%	0.244%
173	14.145	14.121	14.176	VV	15772	500323	8.87%	0.348%
174	14.252	14.176	14.275	VV	23392	1033703	18.33%	0.718%
175	14.291	14.275	14.302	VV	17590	278503	4.94%	0.193%
176	14.318	14.302	14.380	VV	21034	861615	15.28%	0.598%
177	14.399	14.380	14.445	VV	17377	631601	11.20%	0.439%
178	14.478	14.445	14.504	VV	22532	659107	11.69%	0.458%
179	14.533	14.504	14.566	VV	27373	786128	13.94%	0.546%
180	14.591	14.566	14.610	VV	20358	482937	8.56%	0.335%
181	14.627	14.610	14.677	VV	20960	739514	13.11%	0.514%
182	14.683	14.677	14.705	VV	16330	260967	4.63%	0.181%
183	14.730	14.705	14.792	VV	17660	847768	15.03%	0.589%
184	15.004	14.975	15.029	VV	23955	610454	10.82%	0.424%
185	15.040	15.029	15.107	VV	18256	769370	13.64%	0.534%
186	15.145	15.107	15.164	VV	16372	537206	9.53%	0.373%
187	15.193	15.164	15.217	VV	18864	550264	9.76%	0.382%
188	15.233	15.217	15.254	VV	16222	341230	6.05%	0.237%
189	15.303	15.254	15.372	VV	23036	1312993	23.28%	0.912%
190	15.469	15.440	15.493	VV	19206	534471	9.48%	0.371%
191	15.517	15.493	15.542	VV	23403	573816	10.17%	0.399%
192	15.552	15.542	15.589	VV	19691	476880	8.46%	0.331%
193	15.615	15.589	15.632	VV	17099	410024	7.27%	0.285%
194	15.657	15.632	15.735	VV	19488	1055270	18.71%	0.733%

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195	15.749	15.735	15.765	VV	16904	294333	5.22%	0.204%
196	15.790	15.765	15.866	VV	211015	3520363	62.42%	2.445%
197	15.888	15.866	15.915	VV	20810	544307	9.65%	0.378%
198	15.936	15.915	15.969	VV	17410	541767	9.61%	0.376%
199	15.973	15.969	16.044	VV	16744	707437	12.54%	0.491%
200	16.101	16.044	16.140	VV	17556	916941	16.26%	0.637%
201	16.199	16.140	16.234	VV	20943	976100	17.31%	0.678%
202	16.244	16.234	16.256	VV	17430	222918	3.95%	0.155%
203	16.318	16.256	16.343	VV	21140	982743	17.42%	0.683%
204	16.396	16.343	16.417	VV	107515	2081151	36.90%	1.446%
205	16.427	16.417	16.507	VV	50222	1503814	26.66%	1.045%
206	16.535	16.507	16.607	VV	28008	1311617	23.26%	0.911%
207	16.644	16.607	16.657	VV	22485	627807	11.13%	0.436%
208	16.675	16.657	16.694	VV	22994	489423	8.68%	0.340%
209	16.719	16.694	16.752	VV	70364	1360332	24.12%	0.945%
210	16.780	16.752	16.804	VV	67491	1294469	22.95%	0.899%
211	16.818	16.804	16.852	VV	36019	872022	15.46%	0.606%
212	16.885	16.852	16.920	VV	34267	1061497	18.82%	0.737%
213	16.929	16.920	16.944	VV	22521	297970	5.28%	0.207%
214	16.963	16.944	16.992	VV	23148	613525	10.88%	0.426%
215	17.035	16.992	17.065	VV	24736	1019057	18.07%	0.708%
216	17.081	17.065	17.100	VV	23659	478145	8.48%	0.332%
217	17.159	17.100	17.203	VV	25727	1453463	25.77%	1.010%
218	17.229	17.203	17.242	VV	22852	514985	9.13%	0.358%
219	17.279	17.242	17.349	VV	32325	1608508	28.52%	1.117%
220	17.367	17.349	17.384	VV	24123	487166	8.64%	0.338%
221	17.403	17.384	17.423	VV	24598	550513	9.76%	0.382%
222	17.448	17.423	17.475	VV	24999	723070	12.82%	0.502%
223	17.485	17.475	17.537	VV	22133	768708	13.63%	0.534%
224	17.569	17.537	17.597	VV	23701	787058	13.96%	0.547%
225	17.624	17.597	17.650	VV	24408	712553	12.63%	0.495%
226	17.717	17.650	17.777	VV	29326	1776749	31.50%	1.234%
227	17.796	17.777	17.818	VV	22315	530200	9.40%	0.368%
228	17.869	17.818	17.892	VV	28578	1102221	19.54%	0.766%
229	17.906	17.892	17.944	VV	26200	776101	13.76%	0.539%
230	17.957	17.944	17.994	VV	26041	731240	12.97%	0.508%
231	18.007	17.994	18.022	VV	22860	377917	6.70%	0.263%
232	18.060	18.022	18.090	VV	37901	1166948	20.69%	0.811%
233	18.098	18.090	18.107	VV	27558	270938	4.80%	0.188%
234	18.191	18.182	18.219	VV	33111	661273	11.72%	0.459%
235	18.235	18.219	18.262	VV	28913	679437	12.05%	0.472%
236	18.291	18.262	18.304	VV	29594	658541	11.68%	0.457%
237	18.317	18.304	18.351	VV	29994	745935	13.23%	0.518%
238	18.367	18.351	18.383	VV	25021	470361	8.34%	0.327%
239	18.487	18.462	18.501	VV	23462	536260	9.51%	0.372%
240	18.546	18.501	18.624	VV	33785	1893177	33.57%	1.315%
241	18.652	18.624	18.679	VV	26584	796036	14.11%	0.553%
242	18.707	18.679	18.719	VV	25065	578772	10.26%	0.402%
243	18.746	18.719	18.777	VV	28774	880969	15.62%	0.612%
244	18.866	18.777	18.892	VV	26232	1603521	28.43%	1.114%
245	18.937	18.892	18.954	VV	34191	1069036	18.95%	0.743%
246	18.972	18.954	19.022	VV	31634	1155874	20.49%	0.803%

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247	19.042	19.022	19.067	VV	26019	673793	11.95%	0.468%
248	19.094	19.067	19.144	VV	26390	1154780	20.48%	0.802%
249	19.163	19.144	19.189	VV	25024	652717	11.57%	0.453%
250	19.207	19.189	19.217	VV	24409	401395	7.12%	0.279%
251	19.244	19.217	19.295	VV	27271	1179250	20.91%	0.819%
252	19.325	19.295	19.340	VV	26965	695521	12.33%	0.483%
253	19.360	19.340	19.377	VV	27976	582883	10.33%	0.405%
254	19.396	19.377	19.414	VV	27283	579811	10.28%	0.403%
255	19.450	19.414	19.478	VV	27415	1022289	18.13%	0.710%
256	19.494	19.478	19.520	VV	27757	663800	11.77%	0.461%
257	19.567	19.520	19.612	VV	42920	1782213	31.60%	1.238%
258	19.637	19.612	19.667	VV	40700	1141548	20.24%	0.793%
259	19.725	19.667	19.809	VV	45020	2887882	51.20%	2.006%
260	19.863	19.809	19.904	VV	34427	1737734	30.81%	1.207%
261	19.956	19.904	20.007	VV	47929	2261958	40.11%	1.571%
262	20.030	20.007	20.046	VV	35127	803187	14.24%	0.558%
263	20.067	20.046	20.084	VV	35523	777636	13.79%	0.540%
264	20.093	20.084	20.115	VV	37201	670820	11.89%	0.466%
265	20.135	20.115	20.158	VV	36982	882349	15.64%	0.613%
266	20.176	20.158	20.189	VV	33456	617111	10.94%	0.429%
267	20.226	20.189	20.261	VV	38684	1533473	27.19%	1.065%
268	20.274	20.261	20.302	VV	35451	852083	15.11%	0.592%
269	20.313	20.302	20.323	VV	34316	420702	7.46%	0.292%
270	20.346	20.323	20.366	VV	34773	898503	15.93%	0.624%
271	20.376	20.366	20.387	VV	34806	436027	7.73%	0.303%
272	20.438	20.387	20.504	VV	50308	2674791	47.43%	1.858%
273	20.532	20.504	20.554	VV	35176	1033051	18.32%	0.718%
274	20.565	20.554	20.582	VV	34439	579866	10.28%	0.403%
275	20.603	20.582	20.644	VV	34137	1232549	21.85%	0.856%
276	20.650	20.644	20.680	VV	33197	713098	12.64%	0.495%
277	20.695	20.680	20.760	VV	32757	1536164	27.24%	1.067%
278	20.788	20.760	20.829	VV	33313	1311352	23.25%	0.911%
279	20.841	20.829	20.855	VV	31278	490110	8.69%	0.340%
280	20.858	20.855	20.867	VV	30781	212564	3.77%	0.148%
281	20.871	20.867	20.889	VV	30649	391287	6.94%	0.272%
282	20.900	20.889	20.930	VV	30127	742435	13.16%	0.516%
283	21.001	20.930	21.011	VV	31742	1463273	25.94%	1.016%
284	21.021	21.011	21.065	VV	31849	992543	17.60%	0.689%
285	21.082	21.065	21.149	VV	29687	1427770	25.32%	0.992%
286	21.166	21.149	21.178	VV	28099	485549	8.61%	0.337%
287	21.210	21.178	21.276	VV	30388	1630678	28.91%	1.133%
288	21.301	21.276	21.340	VV	26417	995230	17.65%	0.691%
289	21.417	21.340	21.487	VV	27704	2309889	40.96%	1.605%
290	21.496	21.487	21.535	VV	25005	701781	12.44%	0.487%
291	21.540	21.535	21.569	VV	23699	462282	8.20%	0.321%
292	21.576	21.569	21.610	VV	23261	572788	10.16%	0.398%
293	21.683	21.610	21.714	VV	24434	1436907	25.48%	0.998%
294	21.727	21.714	21.777	VV	23072	829118	14.70%	0.576%
295	21.823	21.777	21.840	VBA	22730	877308	15.56%	0.609%

Sum of corrected areas: 143962817