

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082919AL\
 Data File : FC043228.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2019 13:21
 Sample : K4543-01DL 5X
 Misc :
 ALS Vial : 30 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	3.457	3.442	3.493	BV	129	1693	0.02%	0.001%
2	3.509	3.493	3.543	PV	96	1539	0.02%	0.001%
3	3.552	3.543	3.570	VV	127	1105	0.02%	0.001%
4	3.599	3.593	3.622	VV	97	1043	0.02%	0.001%
5	3.632	3.622	3.662	PV	161	1897	0.03%	0.002%
6	3.707	3.687	3.717	VV	70	1156	0.02%	0.001%
7	3.763	3.736	3.818	VV	136	3085	0.04%	0.003%
8	3.826	3.818	3.856	PV	108	1229	0.02%	0.001%
9	3.880	3.856	3.917	VV	175	2921	0.04%	0.002%
10	3.975	3.939	4.011	PV	210	3505	0.05%	0.003%
11	4.039	4.011	4.067	PV	188	3717	0.05%	0.003%
12	4.072	4.067	4.157	VV	120	4171	0.06%	0.004%
13	4.160	4.157	4.197	VV	109	1811	0.03%	0.002%
14	4.208	4.197	4.252	VV	153	2778	0.04%	0.002%
15	4.277	4.252	4.321	VV	280	8289	0.12%	0.007%
16	4.328	4.321	4.350	VV	203	3188	0.05%	0.003%
17	4.360	4.350	4.390	VV	162	3295	0.05%	0.003%
18	4.396	4.390	4.410	VV	158	1472	0.02%	0.001%
19	4.425	4.410	4.446	VV	162	2684	0.04%	0.002%
20	4.454	4.446	4.467	VV	154	1304	0.02%	0.001%
21	4.483	4.467	4.494	VV	141	2047	0.03%	0.002%
22	4.512	4.494	4.531	VV	287	4213	0.06%	0.004%
23	4.539	4.531	4.554	VV	217	2110	0.03%	0.002%
24	4.564	4.554	4.579	VV	160	2220	0.03%	0.002%
25	4.597	4.579	4.650	VV	257	5913	0.09%	0.005%
26	4.668	4.650	4.694	VV	174	3227	0.05%	0.003%
27	4.698	4.694	4.718	VV	117	1309	0.02%	0.001%
28	4.745	4.718	4.786	VV	460	11906	0.17%	0.010%
29	4.796	4.786	4.829	VV	341	4679	0.07%	0.004%
30	4.838	4.829	4.856	VV	189	1912	0.03%	0.002%
31	4.861	4.856	4.882	VV	152	2057	0.03%	0.002%
32	4.890	4.882	4.960	VV	183	5483	0.08%	0.005%
33	4.971	4.960	5.040	VV	197	4363	0.06%	0.004%
34	5.053	5.040	5.070	PV	139	1449	0.02%	0.001%
35	5.097	5.070	5.114	VV	112	2981	0.04%	0.003%
36	5.137	5.114	5.171	VV	266	5405	0.08%	0.005%

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37	5.191	5.171	5.213	VV	328	5127	0.07%	0.004%
38	5.237	5.213	5.249	VV	193	3537	0.05%	0.003%
39	5.258	5.249	5.299	VV	172	3919	0.06%	0.003%
40	5.314	5.299	5.359	VV	354	8089	0.12%	0.007%
41	5.368	5.359	5.393	VV	214	3373	0.05%	0.003%
42	5.401	5.393	5.411	VV	205	1719	0.02%	0.001%
43	5.416	5.411	5.467	VV	229	4735	0.07%	0.004%
44	5.475	5.467	5.485	VV	132	1164	0.02%	0.001%
45	5.537	5.485	5.561	VV	346	8681	0.12%	0.007%
46	5.575	5.561	5.596	VV	318	5078	0.07%	0.004%
47	5.630	5.596	5.679	VV	294	8851	0.13%	0.007%
48	5.691	5.679	5.719	VV	201	4020	0.06%	0.003%
49	5.726	5.719	5.774	VV	253	4485	0.06%	0.004%
50	5.780	5.774	5.792	VV	150	1083	0.02%	0.001%
51	5.858	5.792	5.970	VV	387	23100	0.33%	0.019%
52	5.986	5.970	6.017	VV	149	3335	0.05%	0.003%
53	6.027	6.017	6.048	VV	149	1981	0.03%	0.002%
54	6.059	6.048	6.078	VV	147	1962	0.03%	0.002%
55	6.106	6.078	6.202	VV	1190	36914	0.53%	0.031%
56	6.225	6.202	6.268	VV	374	10396	0.15%	0.009%
57	6.274	6.268	6.288	VV	214	1987	0.03%	0.002%
58	6.395	6.288	6.431	VV	302	18264	0.26%	0.015%
59	6.475	6.431	6.490	VV	277	7658	0.11%	0.006%
60	6.507	6.490	6.593	VV	409	10121	0.15%	0.009%
61	6.606	6.593	6.638	PV	76	1272	0.02%	0.001%
62	6.651	6.638	6.678	VV	174	2204	0.03%	0.002%
63	6.724	6.678	6.738	VV	134	2169	0.03%	0.002%
64	6.794	6.765	6.811	PV	155	1884	0.03%	0.002%
65	6.839	6.811	6.877	VV	198	4804	0.07%	0.004%
66	6.913	6.877	6.931	VV	351	7404	0.11%	0.006%
67	6.961	6.931	6.992	VV	297	9472	0.14%	0.008%
68	7.000	6.992	7.022	VV	260	4238	0.06%	0.004%
69	7.036	7.022	7.044	VV	286	3424	0.05%	0.003%
70	7.055	7.044	7.095	VV	374	9290	0.13%	0.008%
71	7.153	7.095	7.196	VV	1085	34911	0.50%	0.029%
72	7.204	7.196	7.254	VV	538	13068	0.19%	0.011%
73	7.277	7.254	7.385	VV	2442	53169	0.76%	0.045%
74	7.422	7.385	7.486	VV	633	14045	0.20%	0.012%
75	7.497	7.486	7.555	VV	143	3157	0.05%	0.003%
76	7.601	7.574	7.620	PV	176	2163	0.03%	0.002%
77	7.635	7.620	7.646	VV	94	1131	0.02%	0.001%
78	7.867	7.848	7.971	VV	1283	51993	0.75%	0.044%
79	7.985	7.971	8.001	VV	370	6596	0.09%	0.006%
80	8.029	8.001	8.080	VV	1143	35114	0.51%	0.030%
81	8.132	8.080	8.204	VV	1789	73310	1.05%	0.062%
82	8.229	8.204	8.246	VV	5706	74638	1.07%	0.063%
83	8.257	8.246	8.278	VV	3078	45412	0.65%	0.038%
84	8.285	8.278	8.338	VV	1773	42189	0.61%	0.036%
85	8.502	8.483	8.521	VV	1658	27833	0.40%	0.023%
86	8.554	8.521	8.587	VV	1799	55293	0.80%	0.047%
87	8.748	8.738	8.797	VV	2433	60839	0.88%	0.051%
88	8.815	8.797	8.851	VV	1438	33319	0.48%	0.028%
89	8.857	8.851	8.878	VV	646	9978	0.14%	0.008%

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90	8.887	8.878	8.911	VV	680	10426	0.15%	0.009%
91	8.941	8.911	8.960	VV	2998	43012	0.62%	0.036%
92	8.986	8.960	9.050	VV	4778	124400	1.79%	0.105%
93	9.065	9.050	9.081	VV	1238	20751	0.30%	0.017%
94	9.106	9.081	9.129	VV	3381	54551	0.78%	0.046%
95	9.149	9.129	9.208	VV	3444	60074	0.86%	0.051%
96	9.225	9.208	9.237	VV	434	6665	0.10%	0.006%
97	9.262	9.237	9.282	VV	4262	55148	0.79%	0.046%
98	9.298	9.282	9.335	VV	2674	40069	0.58%	0.034%
99	9.355	9.335	9.366	VV	1625	21815	0.31%	0.018%
100	9.397	9.366	9.425	VV	3210	65083	0.94%	0.055%
101	9.445	9.425	9.460	VV	1448	21715	0.31%	0.018%
102	9.558	9.538	9.587	VV	3845	71631	1.03%	0.060%
103	9.631	9.587	9.672	VV	6804	163497	2.35%	0.138%
104	9.691	9.672	9.731	VV	2868	61478	0.88%	0.052%
105	9.751	9.731	9.776	VV	1691	31335	0.45%	0.026%
106	9.805	9.776	9.840	VV	6415	106451	1.53%	0.090%
107	9.873	9.840	9.887	VV	2769	53255	0.77%	0.045%
108	9.908	9.887	9.945	VV	5736	110625	1.59%	0.093%
109	9.965	9.945	10.027	VV	2203	68658	0.99%	0.058%
110	10.055	10.027	10.125	VV	1194	32535	0.47%	0.027%
111	10.141	10.125	10.155	PV	152	1301	0.02%	0.001%
112	10.182	10.155	10.196	VV	215	3468	0.05%	0.003%
113	10.217	10.196	10.242	VV	1624	23074	0.33%	0.019%
114	10.257	10.242	10.281	VV	738	13178	0.19%	0.011%
115	10.325	10.281	10.338	VV	2973	46150	0.66%	0.039%
116	10.362	10.338	10.383	VV	6559	109818	1.58%	0.092%
117	10.401	10.383	10.437	VV	5089	81371	1.17%	0.068%
118	10.473	10.437	10.515	VV	6657	131694	1.89%	0.111%
119	10.555	10.515	10.585	VV	3805	108414	1.56%	0.091%
120	10.605	10.585	10.621	VV	4008	57881	0.83%	0.049%
121	10.641	10.621	10.657	VV	7562	97230	1.40%	0.082%
122	10.682	10.657	10.731	VV	10881	250040	3.60%	0.210%
123	10.743	10.731	10.759	VV	2184	30882	0.44%	0.026%
124	10.776	10.759	10.795	VV	4940	60612	0.87%	0.051%
125	10.812	10.795	10.832	VV	2318	37629	0.54%	0.032%
126	10.877	10.832	10.931	VV	320679	3597962	51.76%	3.028%
127	10.954	10.931	11.034	VV	66953	944930	13.59%	0.795%
128	11.049	11.034	11.139	VV	2100	62823	0.90%	0.053%
129	11.185	11.139	11.210	VV	7031	127388	1.83%	0.107%
130	11.218	11.210	11.225	VV	2827	25087	0.36%	0.021%
131	11.234	11.225	11.252	VV	2985	38482	0.55%	0.032%
132	11.270	11.252	11.286	VV	3879	53393	0.77%	0.045%
133	11.302	11.286	11.325	VV	4422	53281	0.77%	0.045%
134	11.361	11.325	11.371	PV	1765	28112	0.40%	0.024%
135	11.403	11.371	11.445	VV	12391	193812	2.79%	0.163%
136	11.468	11.445	11.487	VV	5861	75164	1.08%	0.063%
137	11.530	11.487	11.565	VV	3372	95816	1.38%	0.081%
138	11.580	11.565	11.591	VV	1436	20621	0.30%	0.017%
139	11.624	11.591	11.650	VV	76480	833133	11.99%	0.701%
140	11.673	11.650	11.689	VV	38969	439727	6.33%	0.370%
141	11.705	11.689	11.750	VV	46216	606176	8.72%	0.510%

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142	11.787	11.750	11.807	VV	56125	782048	11.25%	0.658%
143	11.822	11.807	11.836	VV	25090	295821	4.26%	0.249%
144	11.853	11.836	11.900	VV	31986	439244	6.32%	0.370%
145	11.916	11.900	11.935	VV	780	9901	0.14%	0.008%
146	11.964	11.935	11.991	VV	3710	61429	0.88%	0.052%
147	12.012	11.991	12.026	PV	1381	19103	0.27%	0.016%
148	12.053	12.026	12.116	VV	17235	343030	4.93%	0.289%
149	12.140	12.116	12.189	VV	23996	352635	5.07%	0.297%
150	12.205	12.189	12.248	VV	2145	43677	0.63%	0.037%
151	12.287	12.248	12.308	VV	2384	37009	0.53%	0.031%
152	12.393	12.308	12.400	VV	3783	62992	0.91%	0.053%
153	12.413	12.400	12.438	VV	4670	67977	0.98%	0.057%
154	12.460	12.438	12.473	VV	9940	120921	1.74%	0.102%
155	12.477	12.473	12.505	VV	6679	65899	0.95%	0.055%
156	12.539	12.505	12.550	VV	14361	167807	2.41%	0.141%
157	12.568	12.550	12.588	VV	28134	376439	5.42%	0.317%
158	12.604	12.588	12.622	VV	14574	219920	3.16%	0.185%
159	12.633	12.622	12.657	VV	11116	160135	2.30%	0.135%
160	12.691	12.657	12.750	VV	606238	6951374	100.00%	5.849%
161	12.778	12.750	12.804	VV	3968	84356	1.21%	0.071%
162	12.834	12.804	12.856	VV	17714	275896	3.97%	0.232%
163	12.875	12.856	12.903	VV	19256	325903	4.69%	0.274%
164	12.915	12.903	12.957	VV	10079	235844	3.39%	0.198%
165	12.987	12.957	13.018	VV	500663	5468324	78.67%	4.602%
166	13.044	13.018	13.131	VV	84507	1822189	26.21%	1.533%
167	13.158	13.131	13.179	VV	13793	189449	2.73%	0.159%
168	13.204	13.179	13.232	VV	8470	180347	2.59%	0.152%
169	13.255	13.232	13.290	VV	22485	330757	4.76%	0.278%
170	13.310	13.290	13.330	VV	7052	100141	1.44%	0.084%
171	13.342	13.330	13.355	VV	2779	31711	0.46%	0.027%
172	13.385	13.355	13.418	VV	11903	232004	3.34%	0.195%
173	13.441	13.418	13.500	VV	29250	504624	7.26%	0.425%
174	13.571	13.500	13.614	PV	78953	1377110	19.81%	1.159%
175	13.631	13.614	13.651	VV	9207	124241	1.79%	0.105%
176	13.677	13.651	13.700	VV	53001	683548	9.83%	0.575%
177	13.719	13.700	13.772	VV	31981	568203	8.17%	0.478%
178	13.846	13.772	13.869	VV	27563	751242	10.81%	0.632%
179	13.888	13.869	13.931	VV	23016	370192	5.33%	0.312%
180	13.944	13.931	13.955	VV	3602	48090	0.69%	0.040%
181	13.969	13.955	13.978	VV	3992	49005	0.70%	0.041%
182	14.003	13.978	14.026	VV	5491	122007	1.76%	0.103%
183	14.042	14.026	14.059	VV	3695	57902	0.83%	0.049%
184	14.074	14.059	14.118	VV	2789	59020	0.85%	0.050%
185	14.156	14.118	14.189	PV	3789	68430	0.98%	0.058%
186	14.273	14.189	14.293	VV	13438	358559	5.16%	0.302%
187	14.319	14.293	14.341	VV	18258	333112	4.79%	0.280%
188	14.371	14.341	14.388	VV	8399	214791	3.09%	0.181%
189	14.406	14.388	14.453	VV	10595	245401	3.53%	0.207%
190	14.484	14.453	14.515	VV	38408	590455	8.49%	0.497%
191	14.543	14.515	14.576	VV	53212	968205	13.93%	0.815%
192	14.597	14.576	14.611	VV	18081	292509	4.21%	0.246%
193	14.625	14.611	14.681	VV	21771	437854	6.30%	0.368%
194	14.706	14.681	14.714	VV	6115	99515	1.43%	0.084%

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195	14.736	14.714	14.796	VV	14354	287066	4.13%	0.242%
196	14.818	14.796	14.831	VV	15735	178153	2.56%	0.150%
197	14.857	14.831	14.878	VV	245843	2973024	42.77%	2.502%
198	14.899	14.878	14.955	VV	252380	3207237	46.14%	2.699%
199	14.965	14.955	14.985	VV	4479	71134	1.02%	0.060%
200	15.018	14.985	15.100	VV	42140	1027251	14.78%	0.864%
201	15.118	15.100	15.139	VV	7527	121202	1.74%	0.102%
202	15.171	15.139	15.185	VV	11571	208285	3.00%	0.175%
203	15.204	15.185	15.262	VV	20410	412218	5.93%	0.347%
204	15.312	15.262	15.332	VV	9256	273146	3.93%	0.230%
205	15.341	15.332	15.382	VV	5864	111970	1.61%	0.094%
206	15.408	15.382	15.430	PV	7201	118251	1.70%	0.100%
207	15.441	15.430	15.456	VV	4181	52268	0.75%	0.044%
208	15.482	15.456	15.501	VV	11439	176806	2.54%	0.149%
209	15.527	15.501	15.549	VV	50352	686451	9.88%	0.578%
210	15.565	15.549	15.598	VV	22983	393959	5.67%	0.332%
211	15.617	15.598	15.647	VV	16785	313757	4.51%	0.264%
212	15.687	15.647	15.736	VV	29893	948686	13.65%	0.798%
213	15.760	15.736	15.791	VV	15476	287305	4.13%	0.242%
214	15.802	15.791	15.825	VV	4704	80203	1.15%	0.067%
215	15.848	15.825	15.886	VV	11287	219103	3.15%	0.184%
216	15.943	15.886	16.010	VV	9685	484134	6.96%	0.407%
217	16.026	16.010	16.046	VV	5593	96340	1.39%	0.081%
218	16.066	16.046	16.077	VV	4758	76820	1.11%	0.065%
219	16.121	16.077	16.146	VV	10545	278151	4.00%	0.234%
220	16.172	16.146	16.186	VV	9322	173572	2.50%	0.146%
221	16.209	16.186	16.246	VV	15484	382035	5.50%	0.321%
222	16.291	16.246	16.304	VV	10649	285019	4.10%	0.240%
223	16.329	16.304	16.355	VV	17111	350187	5.04%	0.295%
224	16.417	16.355	16.481	VV	277693	5639258	81.12%	4.745%
225	16.492	16.481	16.513	VV	10203	163177	2.35%	0.137%
226	16.546	16.513	16.629	VV	52599	1185952	17.06%	0.998%
227	16.691	16.629	16.710	VV	41934	888993	12.79%	0.748%
228	16.736	16.710	16.769	VV	155371	2280955	32.81%	1.919%
229	16.797	16.769	16.838	VV	214388	3053659	43.93%	2.570%
230	16.848	16.838	16.868	VV	14377	223779	3.22%	0.188%
231	16.897	16.868	16.928	VV	61042	1012493	14.57%	0.852%
232	16.942	16.928	16.959	VV	14598	233854	3.36%	0.197%
233	16.972	16.959	16.989	VV	12995	227600	3.27%	0.192%
234	17.036	16.989	17.081	VV	22816	923069	13.28%	0.777%
235	17.098	17.081	17.113	VV	14352	262922	3.78%	0.221%
236	17.155	17.113	17.237	VV	34625	1663671	23.93%	1.400%
237	17.297	17.237	17.355	VV	28694	1330305	19.14%	1.119%
238	17.383	17.355	17.401	VV	20791	470621	6.77%	0.396%
239	17.412	17.401	17.430	VV	18027	292806	4.21%	0.246%
240	17.454	17.430	17.530	VV	29077	1088500	15.66%	0.916%
241	17.580	17.530	17.616	VV	17909	740136	10.65%	0.623%
242	17.657	17.616	17.669	VV	14562	444614	6.40%	0.374%
243	17.740	17.669	17.769	VV	26266	1123849	16.17%	0.946%
244	17.791	17.769	17.814	VV	22397	558444	8.03%	0.470%
245	17.880	17.814	17.906	VV	34341	1341685	19.30%	1.129%
246	17.936	17.906	17.946	VV	29585	626219	9.01%	0.527%

						rteres		
247	17.959	17.946	18.039	VV	29644	1453256	20.91%	1.223%
248	18.073	18.039	18.131	VV	64437	1963061	28.24%	1.652%
249	18.171	18.131	18.195	VV	156316	2733828	39.33%	2.300%
250	18.203	18.195	18.235	VV	49073	954522	13.73%	0.803%
251	18.251	18.235	18.275	VV	36731	726819	10.46%	0.612%
252	18.300	18.275	18.316	VV	51057	925133	13.31%	0.778%
253	18.331	18.316	18.352	VV	47882	870044	12.52%	0.732%
254	18.368	18.352	18.392	VV	34633	763649	10.99%	0.643%
255	18.424	18.392	18.480	VV	149857	3178186	45.72%	2.674%
256	18.503	18.480	18.514	VV	38788	767608	11.04%	0.646%
257	18.562	18.514	18.641	VV	74477	3223876	46.38%	2.713%
258	18.667	18.641	18.696	VV	37919	1149211	16.53%	0.967%
259	18.713	18.696	18.720	VV	32644	457258	6.58%	0.385%
260	18.747	18.720	18.784	VV	34593	1266884	18.22%	1.066%
261	18.810	18.784	18.821	VV	34605	738725	10.63%	0.622%
262	18.856	18.821	18.894	VV	42238	1643608	23.64%	1.383%
263	18.943	18.894	18.966	VV	47114	1811984	26.07%	1.525%
264	18.986	18.966	18.993	VV	43704	681308	9.80%	0.573%
265	19.014	18.993	19.023	VV	46351	805254	11.58%	0.678%
266	19.049	19.023	19.074	VV	47688	1403515	20.19%	1.181%
267	19.110	19.074	19.148	VV	54213	2134366	30.70%	1.796%
268	19.177	19.148	19.195	VV	48062	1321279	19.01%	1.112%
269	19.203	19.195	19.214	VV	46573	531091	7.64%	0.447%
270	19.257	19.214	19.300	VV	52405	2566446	36.92%	2.160%
271	19.314	19.300	19.326	VV	51156	793757	11.42%	0.668%
272	19.350	19.326	19.367	VV	53216	1262310	18.16%	1.062%
273	19.447	19.367	19.468	VV	59726	3382969	48.67%	2.847%
274	19.477	19.468	19.488	VV	56554	650166	9.35%	0.547%
					Sum of corrected areas:		118837584	

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