

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100819AL\
 Data File : FC043847.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2019 8:23
 Sample : K5152-04DL 10X
 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	3.436	3.402	3.460	BV	123	1607	0.02%	0.002%
2	3.483	3.460	3.514	VV	116	1610	0.02%	0.002%
3	3.577	3.536	3.612	PV	118	3259	0.03%	0.004%
4	3.619	3.612	3.649	VV	109	1539	0.01%	0.002%
5	3.665	3.649	3.679	PV	142	1584	0.02%	0.002%
6	3.683	3.679	3.712	VV	131	1945	0.02%	0.003%
7	3.729	3.712	3.772	VV	113	3309	0.03%	0.004%
8	3.788	3.772	3.807	VV	164	2099	0.02%	0.003%
9	3.860	3.807	3.873	VV	207	4301	0.04%	0.006%
10	3.883	3.873	3.895	VV	265	1541	0.01%	0.002%
11	3.914	3.895	3.947	PV	180	3494	0.03%	0.005%
12	3.960	3.947	3.976	VV	166	2244	0.02%	0.003%
13	3.998	3.976	4.037	VV	220	5217	0.05%	0.007%
14	4.044	4.037	4.071	VV	149	1980	0.02%	0.003%
15	4.088	4.071	4.102	VV	222	2133	0.02%	0.003%
16	4.111	4.102	4.124	VV	195	1557	0.01%	0.002%
17	4.131	4.124	4.166	VV	211	2457	0.02%	0.003%
18	4.175	4.166	4.204	VV	194	2383	0.02%	0.003%
19	4.217	4.204	4.233	VV	131	1542	0.01%	0.002%
20	4.260	4.233	4.309	PV	363	9625	0.09%	0.013%
21	4.322	4.309	4.365	VV	157	3710	0.04%	0.005%
22	4.476	4.365	4.496	VV	185	7368	0.07%	0.010%
23	4.504	4.496	4.517	VV	154	1182	0.01%	0.002%
24	4.561	4.517	4.582	VV	162	3851	0.04%	0.005%
25	4.593	4.582	4.609	VV	123	1243	0.01%	0.002%
26	4.635	4.609	4.657	PV	183	3035	0.03%	0.004%
27	4.679	4.657	4.687	VV	139	1633	0.02%	0.002%
28	4.705	4.687	4.717	VV	141	2264	0.02%	0.003%
29	4.728	4.717	4.747	VV	189	2599	0.03%	0.003%
30	4.759	4.747	4.817	VV	172	5310	0.05%	0.007%
31	4.829	4.817	4.839	VV	159	1570	0.02%	0.002%
32	4.858	4.839	4.871	VV	169	2519	0.02%	0.003%
33	4.878	4.871	4.896	VV	195	2190	0.02%	0.003%
34	4.950	4.896	4.992	VV	288	7571	0.07%	0.010%
35	5.019	4.992	5.052	VV	142	2874	0.03%	0.004%
36	5.074	5.052	5.084	PV	165	1586	0.02%	0.002%

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37	5.101	5.084	5.130	VV	251	4500	0.04%	0.006%
38	5.162	5.130	5.181	VV	150	3230	0.03%	0.004%
39	5.209	5.181	5.224	VV	169	3243	0.03%	0.004%
40	5.390	5.224	5.408	VV	345	16321	0.16%	0.022%
41	5.424	5.408	5.449	VV	145	2771	0.03%	0.004%
42	5.457	5.449	5.477	VV	137	1497	0.01%	0.002%
43	5.502	5.477	5.521	PV	424	6379	0.06%	0.009%
44	5.535	5.521	5.561	VV	607	7968	0.08%	0.011%
45	5.588	5.561	5.621	VV	221	5673	0.05%	0.008%
46	5.688	5.667	5.737	PV	434	7449	0.07%	0.010%
47	5.792	5.737	5.829	VV	632	16601	0.16%	0.022%
48	5.841	5.829	5.861	VV	447	5170	0.05%	0.007%
49	5.885	5.861	5.932	VV	479	11640	0.11%	0.016%
50	5.950	5.932	5.974	VV	388	5026	0.05%	0.007%
51	6.000	5.974	6.030	PV	334	6229	0.06%	0.008%
52	6.072	6.030	6.126	VV	2355	62359	0.60%	0.083%
53	6.135	6.126	6.161	VV	732	11867	0.11%	0.016%
54	6.187	6.161	6.207	VV	762	16541	0.16%	0.022%
55	6.231	6.207	6.252	VV	570	11966	0.12%	0.016%
56	6.267	6.252	6.292	VV	529	8917	0.09%	0.012%
57	6.312	6.292	6.332	VV	591	8861	0.09%	0.012%
58	6.353	6.332	6.370	VV	366	6382	0.06%	0.009%
59	6.419	6.370	6.444	VV	617	14961	0.14%	0.020%
60	6.470	6.444	6.486	VV	973	12977	0.12%	0.017%
61	6.492	6.486	6.545	VV	507	9524	0.09%	0.013%
62	6.560	6.545	6.571	VV	209	2710	0.03%	0.004%
63	6.614	6.571	6.641	VV	741	14308	0.14%	0.019%
64	6.670	6.641	6.709	VV	392	10243	0.10%	0.014%
65	6.755	6.709	6.771	PV	733	12836	0.12%	0.017%
66	6.791	6.771	6.800	VV	485	5836	0.06%	0.008%
67	6.811	6.800	6.839	VV	446	7434	0.07%	0.010%
68	6.877	6.839	6.929	VV	1814	31779	0.31%	0.042%
69	6.988	6.929	7.006	VV	611	16632	0.16%	0.022%
70	7.031	7.006	7.051	VV	1002	18907	0.18%	0.025%
71	7.067	7.051	7.085	VV	691	10545	0.10%	0.014%
72	7.116	7.085	7.150	VV	3720	80363	0.77%	0.107%
73	7.163	7.150	7.211	VV	1665	42591	0.41%	0.057%
74	7.241	7.211	7.328	VV	5167	112135	1.08%	0.150%
75	7.382	7.328	7.417	VV	3860	68570	0.66%	0.091%
76	7.435	7.417	7.457	VV	894	15646	0.15%	0.021%
77	7.468	7.457	7.527	VV	759	15780	0.15%	0.021%
78	7.562	7.527	7.577	PV	1261	19292	0.19%	0.026%
79	7.587	7.577	7.604	VV	811	9305	0.09%	0.012%
80	7.616	7.604	7.647	VV	781	9510	0.09%	0.013%
81	7.706	7.647	7.801	VV	36841	577023	5.55%	0.770%
82	7.831	7.801	7.879	VV	2034	72914	0.70%	0.097%
83	7.898	7.879	7.919	VV	1538	25704	0.25%	0.034%
84	7.946	7.919	7.965	VV	1823	34179	0.33%	0.046%
85	7.992	7.965	8.036	VV	3381	88288	0.85%	0.118%
86	8.068	8.036	8.083	VV	3073	57228	0.55%	0.076%
87	8.097	8.083	8.144	VV	3207	81124	0.78%	0.108%
88	8.159	8.144	8.171	VV	1904	26797	0.26%	0.036%
89	8.192	8.171	8.209	VV	6365	93488	0.90%	0.125%

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90	8.243	8.209	8.281	VV	8348	182938	1.76%	0.244%
91	8.289	8.281	8.305	VV	2087	25068	0.24%	0.033%
92	8.338	8.305	8.351	VV	2895	63827	0.61%	0.085%
93	8.360	8.351	8.427	VV	3398	110696	1.07%	0.148%
94	8.438	8.427	8.449	VV	1583	17562	0.17%	0.023%
95	8.469	8.449	8.507	VV	2847	61603	0.59%	0.082%
96	8.536	8.507	8.557	VV	1130	24551	0.24%	0.033%
97	8.587	8.557	8.646	VV	13860	338734	3.26%	0.452%
98	8.665	8.646	8.714	VV	11822	230580	2.22%	0.308%
99	8.727	8.714	8.753	VV	3226	62872	0.61%	0.084%
100	8.773	8.753	8.807	VV	5629	92520	0.89%	0.123%
101	8.824	8.807	8.839	VV	2007	31477	0.30%	0.042%
102	8.850	8.839	8.873	VV	1547	25535	0.25%	0.034%
103	8.903	8.873	8.932	VV	2775	69472	0.67%	0.093%
104	8.959	8.932	8.986	VV	3659	92381	0.89%	0.123%
105	9.001	8.986	9.032	VV	2646	61554	0.59%	0.082%
106	9.059	9.032	9.096	VV	11781	167956	1.62%	0.224%
107	9.112	9.096	9.132	VV	2818	39666	0.38%	0.053%
108	9.139	9.132	9.177	VV	1452	21253	0.20%	0.028%
109	9.195	9.177	9.204	VV	479	6006	0.06%	0.008%
110	9.222	9.204	9.244	VV	1944	23130	0.22%	0.031%
111	9.263	9.244	9.280	VV	1654	20031	0.19%	0.027%
112	9.292	9.280	9.326	VV	1016	17485	0.17%	0.023%
113	9.356	9.326	9.409	VV	2139	59232	0.57%	0.079%
114	9.453	9.409	9.496	VV	10959	265929	2.56%	0.355%
115	9.516	9.496	9.542	VV	4630	96516	0.93%	0.129%
116	9.558	9.542	9.575	VV	3717	58474	0.56%	0.078%
117	9.610	9.575	9.636	VV	3916	107898	1.04%	0.144%
118	9.652	9.636	9.702	VV	2288	71970	0.69%	0.096%
119	9.712	9.702	9.723	VV	1290	15260	0.15%	0.020%
120	9.780	9.723	9.806	VV	3800	114672	1.10%	0.153%
121	9.828	9.806	9.859	VV	15213	186276	1.79%	0.249%
122	9.890	9.859	9.921	VV	1645	46075	0.44%	0.061%
123	9.933	9.921	9.981	VV	1268	28403	0.27%	0.038%
124	10.008	9.981	10.025	VV	1169	23246	0.22%	0.031%
125	10.035	10.025	10.047	VV	1217	13580	0.13%	0.018%
126	10.055	10.047	10.079	VV	866	15775	0.15%	0.021%
127	10.103	10.079	10.120	VV	1288	24861	0.24%	0.033%
128	10.173	10.120	10.189	VV	3226	69490	0.67%	0.093%
129	10.213	10.189	10.242	VV	7207	117381	1.13%	0.157%
130	10.263	10.242	10.272	VV	2020	27212	0.26%	0.036%
131	10.302	10.272	10.319	VV	3483	67779	0.65%	0.090%
132	10.358	10.319	10.388	VV	4664	121506	1.17%	0.162%
133	10.436	10.388	10.460	VV	5302	172048	1.66%	0.230%
134	10.488	10.460	10.519	VV	4698	144794	1.39%	0.193%
135	10.561	10.519	10.587	VV	18909	295707	2.85%	0.395%
136	10.630	10.587	10.722	VV	8386	287402	2.77%	0.383%
137	10.741	10.722	10.759	VV	1530	26290	0.25%	0.035%
138	10.770	10.759	10.796	VV	1142	17718	0.17%	0.024%
139	10.840	10.796	10.907	VV	78036	1166466	11.23%	1.556%
140	10.926	10.907	10.994	VV	15665	372801	3.59%	0.497%
141	11.009	10.994	11.047	VV	2788	52436	0.50%	0.070%

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142	11.063	11.047	11.094	VV	1641	21548	0.21%	0.029%
143	11.142	11.094	11.161	PV	1667	43343	0.42%	0.058%
144	11.203	11.161	11.220	VV	6802	151119	1.45%	0.202%
145	11.256	11.220	11.282	VV	19500	317222	3.05%	0.423%
146	11.310	11.282	11.322	VV	1834	35353	0.34%	0.047%
147	11.347	11.322	11.399	VV	5897	123816	1.19%	0.165%
148	11.446	11.399	11.462	VV	744	21213	0.20%	0.028%
149	11.516	11.462	11.528	VV	2629	64832	0.62%	0.086%
150	11.578	11.528	11.621	VV	64281	798738	7.69%	1.066%
151	11.642	11.621	11.659	VV	10132	162732	1.57%	0.217%
152	11.676	11.659	11.722	VV	9954	205101	1.97%	0.274%
153	11.752	11.722	11.774	VV	12324	200575	1.93%	0.268%
154	11.787	11.774	11.797	VV	5989	74030	0.71%	0.099%
155	11.816	11.797	11.871	VV	13187	262477	2.53%	0.350%
156	11.919	11.871	11.949	VV	19848	391312	3.77%	0.522%
157	11.976	11.949	12.019	VV	225709	2485214	23.92%	3.316%
158	12.035	12.019	12.090	VV	1462	36973	0.36%	0.049%
159	12.114	12.090	12.162	VV	3524	83941	0.81%	0.112%
160	12.184	12.162	12.231	VV	5439	107390	1.03%	0.143%
161	12.255	12.231	12.269	VV	2058	38109	0.37%	0.051%
162	12.292	12.269	12.321	VV	3071	73587	0.71%	0.098%
163	12.329	12.321	12.349	VV	2671	30340	0.29%	0.040%
164	12.378	12.349	12.399	VV	3180	57278	0.55%	0.076%
165	12.437	12.399	12.467	VV	4462	102837	0.99%	0.137%
166	12.492	12.467	12.509	VV	4696	75225	0.72%	0.100%
167	12.553	12.509	12.584	VV	28679	521823	5.02%	0.696%
168	12.610	12.584	12.624	VV	3835	75576	0.73%	0.101%
169	12.649	12.624	12.730	VV	89033	1204528	11.59%	1.607%
170	12.767	12.730	12.781	PV	1035	22711	0.22%	0.030%
171	12.806	12.781	12.824	VV	3465	53389	0.51%	0.071%
172	12.865	12.824	12.891	VV	4724	118992	1.15%	0.159%
173	12.910	12.891	12.921	VV	3544	47534	0.46%	0.063%
174	12.946	12.921	12.962	VV	71604	854360	8.22%	1.140%
175	12.990	12.962	13.022	VV	588269	8362479	80.47%	11.157%
176	13.048	13.022	13.069	VV	894644	10391519	100.00%	13.864%
177	13.077	13.069	13.129	VV	60167	765360	7.37%	1.021%
178	13.162	13.129	13.192	VV	24850	355703	3.42%	0.475%
179	13.219	13.192	13.247	VV	91085	1112012	10.70%	1.484%
180	13.256	13.247	13.299	VV	7728	181608	1.75%	0.242%
181	13.309	13.299	13.349	VV	2993	56818	0.55%	0.076%
182	13.411	13.349	13.486	VV	5900	223833	2.15%	0.299%
183	13.514	13.486	13.534	PV	22807	311711	3.00%	0.416%
184	13.547	13.534	13.577	VV	11536	203959	1.96%	0.272%
185	13.583	13.577	13.612	VV	3412	56369	0.54%	0.075%
186	13.651	13.612	13.674	VV	10678	174707	1.68%	0.233%
187	13.691	13.674	13.719	VV	10162	158420	1.52%	0.211%
188	13.744	13.719	13.771	VV	22197	317031	3.05%	0.423%
189	13.796	13.771	13.837	VV	8206	231029	2.22%	0.308%
190	13.863	13.837	13.920	VV	8440	189533	1.82%	0.253%
191	13.973	13.920	13.987	PV	3399	75567	0.73%	0.101%
192	14.006	13.987	14.020	VV	10788	133278	1.28%	0.178%
193	14.035	14.020	14.085	VV	10256	238391	2.29%	0.318%
194	14.104	14.085	14.117	VV	2885	40319	0.39%	0.054%

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195	14.153	14.117	14.172	VV	5475	117369	1.13%	0.157%
196	14.198	14.172	14.216	VV	15268	192340	1.85%	0.257%
197	14.229	14.216	14.242	VV	5761	75773	0.73%	0.101%
198	14.257	14.242	14.280	VV	5243	91795	0.88%	0.122%
199	14.303	14.280	14.333	VV	18846	253875	2.44%	0.339%
200	14.363	14.333	14.409	VV	20232	374902	3.61%	0.500%
201	14.429	14.409	14.446	VV	5594	72420	0.70%	0.097%
202	14.480	14.446	14.488	VV	5382	106928	1.03%	0.143%
203	14.511	14.488	14.563	VV	7458	178127	1.71%	0.238%
204	14.584	14.563	14.609	VV	3016	48935	0.47%	0.065%
205	14.638	14.609	14.662	PV	1780	38527	0.37%	0.051%
206	14.700	14.662	14.739	VV	1611	42783	0.41%	0.057%
207	14.828	14.739	14.852	PV	37991	798978	7.69%	1.066%
208	14.865	14.852	14.932	VV	28964	535551	5.15%	0.715%
209	14.948	14.932	14.963	VV	2408	37068	0.36%	0.049%
210	14.985	14.963	15.006	VV	6712	105413	1.01%	0.141%
211	15.027	15.006	15.081	VV	11797	200386	1.93%	0.267%
212	15.091	15.081	15.102	VV	626	5026	0.05%	0.007%
213	15.141	15.102	15.155	VV	2898	46335	0.45%	0.062%
214	15.181	15.155	15.216	VV	4279	125154	1.20%	0.167%
215	15.233	15.216	15.262	VV	3626	81455	0.78%	0.109%
216	15.276	15.262	15.294	VV	2280	39171	0.38%	0.052%
217	15.312	15.294	15.331	VV	3524	48564	0.47%	0.065%
218	15.355	15.331	15.377	PV	15667	196459	1.89%	0.262%
219	15.417	15.377	15.476	VV	17154	307924	2.96%	0.411%
220	15.497	15.476	15.526	PV	8383	119665	1.15%	0.160%
221	15.538	15.526	15.574	VV	3947	63117	0.61%	0.084%
222	15.592	15.574	15.612	VV	2926	39719	0.38%	0.053%
223	15.645	15.612	15.669	VV	4779	119139	1.15%	0.159%
224	15.674	15.669	15.704	VV	4679	60159	0.58%	0.080%
225	15.724	15.704	15.761	VV	2509	45346	0.44%	0.060%
226	15.817	15.761	15.827	PV	2793	57072	0.55%	0.076%
227	15.854	15.827	15.896	VV	16744	237255	2.28%	0.317%
228	15.915	15.896	15.928	VV	1925	21004	0.20%	0.028%
229	15.945	15.928	15.976	VV	1550	23509	0.23%	0.031%
230	16.040	15.976	16.052	PV	3285	67000	0.64%	0.089%
231	16.071	16.052	16.121	VV	6168	136850	1.32%	0.183%
232	16.138	16.121	16.151	VV	1761	21042	0.20%	0.028%
233	16.210	16.151	16.225	VV	2293	79793	0.77%	0.106%
234	16.295	16.225	16.311	VV	3856	104512	1.01%	0.139%
235	16.334	16.311	16.357	VV	15428	219266	2.11%	0.293%
236	16.386	16.357	16.466	VV	34028	820027	7.89%	1.094%
237	16.494	16.466	16.502	VV	3280	49034	0.47%	0.065%
238	16.525	16.502	16.602	VV	5928	170724	1.64%	0.228%
239	16.638	16.602	16.646	PV	5012	54215	0.52%	0.072%
240	16.707	16.646	16.745	VV	17110	398163	3.83%	0.531%
241	16.772	16.745	16.784	VV	24041	300772	2.89%	0.401%
242	16.798	16.784	16.827	VV	24907	372995	3.59%	0.498%
243	16.836	16.827	16.859	VV	3389	52900	0.51%	0.071%
244	16.879	16.859	16.937	VV	5155	119997	1.15%	0.160%
245	17.011	16.937	17.019	PV	2557	80005	0.77%	0.107%
246	17.037	17.019	17.062	VV	3156	56749	0.55%	0.076%

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247	17.087	17.062	17.101	VV	2410	32745	0.32%	0.044%
248	17.124	17.101	17.132	VV	4152	51734	0.50%	0.069%
249	17.139	17.132	17.147	VV	3776	29957	0.29%	0.040%
250	17.172	17.147	17.199	VV	6643	140146	1.35%	0.187%
251	17.246	17.199	17.281	VV	20685	389956	3.75%	0.520%
252	17.311	17.281	17.338	VV	3323	81085	0.78%	0.108%
253	17.367	17.338	17.407	VV	4643	108811	1.05%	0.145%
254	17.434	17.407	17.442	VV	4907	68800	0.66%	0.092%
255	17.456	17.442	17.497	VV	3618	69416	0.67%	0.093%
256	17.619	17.497	17.632	PV	2566	76981	0.74%	0.103%
257	17.683	17.632	17.714	VV	23405	364242	3.51%	0.486%
258	17.755	17.714	17.767	PV	2420	41884	0.40%	0.056%
259	17.830	17.767	17.856	VV	12012	244723	2.36%	0.327%
260	17.865	17.856	17.902	VV	5121	94111	0.91%	0.126%
261	17.931	17.902	17.941	VV	3470	62197	0.60%	0.083%
262	18.007	17.941	18.033	VV	11777	317648	3.06%	0.424%
263	18.062	18.033	18.078	VV	10721	227118	2.19%	0.303%
264	18.103	18.078	18.132	VV	32760	528197	5.08%	0.705%
265	18.160	18.132	18.176	VV	19564	303914	2.92%	0.405%
266	18.195	18.176	18.222	VV	13459	266081	2.56%	0.355%
267	18.232	18.222	18.261	VV	5236	69548	0.67%	0.093%
268	18.327	18.261	18.349	VV	3338	114329	1.10%	0.153%
269	18.368	18.349	18.380	VV	2852	38066	0.37%	0.051%
270	18.410	18.380	18.452	PV	13965	226100	2.18%	0.302%
271	18.509	18.452	18.548	VV	31476	629976	6.06%	0.840%
272	18.577	18.548	18.589	VV	6069	126988	1.22%	0.169%
273	18.617	18.589	18.626	VV	8059	135015	1.30%	0.180%
274	18.666	18.626	18.689	VV	9858	267336	2.57%	0.357%
275	18.709	18.689	18.730	VV	5770	125402	1.21%	0.167%
276	18.794	18.730	18.825	VV	7106	327890	3.16%	0.437%
277	18.907	18.825	18.936	VV	27482	740125	7.12%	0.987%
278	18.944	18.936	18.974	VV	10770	172360	1.66%	0.230%
279	19.065	18.974	19.075	VV	12386	588449	5.66%	0.785%
280	19.101	19.075	19.122	VV	13372	332785	3.20%	0.444%
281	19.206	19.122	19.216	VV	18877	904631	8.71%	1.207%
282	19.291	19.216	19.346	VV	39617	1860886	17.91%	2.483%
283	19.365	19.346	19.381	VV	21703	435050	4.19%	0.580%
284	19.417	19.381	19.432	VV	23809	668447	6.43%	0.892%
285	19.458	19.432	19.467	VV	22489	447511	4.31%	0.597%
286	19.486	19.467	19.502	VV	22285	456689	4.39%	0.609%
287	19.533	19.502	19.544	VV	28550	620044	5.97%	0.827%
288	19.578	19.544	19.611	VV	34371	1222039	11.76%	1.630%
289	19.665	19.611	19.700	VV	52460	2145064	20.64%	2.862%
290	19.722	19.700	19.752	VV	43235	1261256	12.14%	1.683%
291	19.765	19.752	19.782	VV	41098	707374	6.81%	0.944%
292	19.797	19.782	19.807	VV	40978	596069	5.74%	0.795%
293	19.846	19.807	19.858	VV	43922	1238912	11.92%	1.653%
294	19.950	19.858	19.958	VV	52139	2735928	26.33%	3.650%
295	20.029	19.958	20.081	VV	63104	4015551	38.64%	5.357%

Sum of corrected areas: 74952952