

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100819AL\
Data File : FC043844.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2019 21:04
Sample : K5147-03DL 10X
Misc :
ALS Vial : 11 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	3.432	3.402	3.447	BV	75	1011	0.02%	0.002%
2	3.521	3.495	3.566	VV	101	1897	0.04%	0.004%
3	3.575	3.566	3.600	VV	85	1030	0.02%	0.002%
4	3.622	3.600	3.679	PV	120	2398	0.05%	0.005%
5	3.765	3.722	3.822	VV	122	3050	0.06%	0.006%
6	3.830	3.822	3.860	VV	86	1253	0.03%	0.003%
7	3.871	3.860	3.907	VV	124	2090	0.04%	0.004%
8	3.917	3.907	3.939	VV	153	1504	0.03%	0.003%
9	3.975	3.939	4.067	VV	145	6520	0.13%	0.014%
10	4.091	4.067	4.115	VV	140	2650	0.05%	0.006%
11	4.140	4.115	4.175	VV	165	3156	0.06%	0.007%
12	4.192	4.175	4.225	VV	148	2558	0.05%	0.005%
13	4.266	4.225	4.284	VV	138	2892	0.06%	0.006%
14	4.304	4.284	4.322	VV	146	1693	0.03%	0.004%
15	4.337	4.322	4.412	PV	130	4824	0.10%	0.010%
16	4.417	4.412	4.469	VV	135	2826	0.06%	0.006%
17	4.485	4.469	4.545	VV	172	6040	0.12%	0.013%
18	4.555	4.545	4.627	VV	200	6034	0.12%	0.013%
19	4.636	4.627	4.651	VV	178	1489	0.03%	0.003%
20	4.660	4.651	4.675	VV	157	1724	0.04%	0.004%
21	4.682	4.675	4.700	VV	127	1452	0.03%	0.003%
22	4.706	4.700	4.715	VV	199	1050	0.02%	0.002%
23	4.733	4.715	4.749	VV	158	2837	0.06%	0.006%
24	4.760	4.749	4.795	VV	174	3691	0.08%	0.008%
25	4.811	4.795	4.847	VV	141	3564	0.07%	0.008%
26	4.852	4.847	4.868	VV	188	1466	0.03%	0.003%
27	4.890	4.868	4.902	VV	167	2535	0.05%	0.005%
28	4.911	4.902	4.922	VV	136	1316	0.03%	0.003%
29	4.934	4.922	4.974	VV	164	4073	0.08%	0.009%
30	4.986	4.974	5.014	VV	168	2794	0.06%	0.006%
31	5.029	5.014	5.057	VV	166	3091	0.06%	0.007%
32	5.074	5.057	5.090	PV	150	2245	0.05%	0.005%
33	5.108	5.090	5.140	VV	207	4786	0.10%	0.010%
34	5.159	5.140	5.190	VV	218	4519	0.09%	0.010%
35	5.211	5.190	5.255	VV	165	4832	0.10%	0.010%
36	5.276	5.255	5.307	VV	140	3606	0.07%	0.008%

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37	5.329	5.322	5.360	VV	175	2462	0.05%	0.005%
38	5.374	5.360	5.384	VV	208	1917	0.04%	0.004%
39	5.402	5.384	5.424	VV	192	3173	0.07%	0.007%
40	5.430	5.424	5.444	VV	177	1547	0.03%	0.003%
41	5.459	5.444	5.484	VV	176	3071	0.06%	0.007%
42	5.511	5.484	5.530	VV	376	6765	0.14%	0.014%
43	5.542	5.530	5.607	VV	409	9209	0.19%	0.019%
44	5.613	5.607	5.670	VV	205	4537	0.09%	0.010%
45	5.691	5.670	5.720	VV	193	3729	0.08%	0.008%
46	5.734	5.720	5.747	VV	134	1629	0.03%	0.003%
47	5.802	5.747	5.829	VV	284	7829	0.16%	0.017%
48	5.847	5.829	5.865	VV	221	2978	0.06%	0.006%
49	5.893	5.865	5.935	VV	219	5537	0.11%	0.012%
50	5.960	5.935	5.987	VV	193	3529	0.07%	0.007%
51	6.002	5.987	6.034	VV	243	3690	0.08%	0.008%
52	6.054	6.034	6.073	VV	152	2899	0.06%	0.006%
53	6.096	6.073	6.122	VV	263	4331	0.09%	0.009%
54	6.138	6.122	6.165	VV	217	3477	0.07%	0.007%
55	6.195	6.165	6.253	VV	310	9953	0.20%	0.021%
56	6.274	6.253	6.302	VV	227	4469	0.09%	0.009%
57	6.319	6.302	6.344	VV	315	4342	0.09%	0.009%
58	6.369	6.344	6.387	VV	224	4127	0.08%	0.009%
59	6.428	6.387	6.455	VV	328	8144	0.17%	0.017%
60	6.477	6.455	6.527	VV	669	13559	0.28%	0.029%
61	6.536	6.527	6.551	VV	159	1879	0.04%	0.004%
62	6.571	6.551	6.605	VV	215	4439	0.09%	0.009%
63	6.619	6.605	6.664	VV	426	7894	0.16%	0.017%
64	6.670	6.664	6.720	VV	184	3592	0.07%	0.008%
65	6.764	6.720	6.777	PV	204	4689	0.10%	0.010%
66	6.801	6.777	6.819	VV	224	3449	0.07%	0.007%
67	6.826	6.819	6.849	VV	184	1747	0.04%	0.004%
68	6.884	6.849	6.906	VV	426	7319	0.15%	0.015%
69	6.913	6.906	6.935	VV	242	3099	0.06%	0.007%
70	6.945	6.935	7.012	VV	527	9418	0.19%	0.020%
71	7.038	7.012	7.055	VV	319	5735	0.12%	0.012%
72	7.068	7.055	7.092	VV	298	4628	0.10%	0.010%
73	7.122	7.092	7.147	VV	422	7783	0.16%	0.016%
74	7.168	7.147	7.207	VV	373	8973	0.18%	0.019%
75	7.219	7.207	7.239	VV	218	3470	0.07%	0.007%
76	7.274	7.239	7.307	VV	363	11262	0.23%	0.024%
77	7.314	7.307	7.330	VV	281	3543	0.07%	0.007%
78	7.336	7.330	7.363	VV	283	4695	0.10%	0.010%
79	7.388	7.363	7.427	VV	1551	26138	0.54%	0.055%
80	7.437	7.427	7.493	VV	347	8713	0.18%	0.018%
81	7.503	7.493	7.532	VV	163	2508	0.05%	0.005%
82	7.553	7.532	7.608	VV	404	9200	0.19%	0.019%
83	7.618	7.608	7.653	VV	172	2642	0.05%	0.006%
84	7.715	7.653	7.887	PV	20885	512600	10.55%	1.085%
85	7.902	7.887	7.927	VV	1050	21123	0.43%	0.045%
86	7.946	7.927	7.975	VV	815	20153	0.41%	0.043%
87	7.998	7.975	8.045	VV	887	25896	0.53%	0.055%
88	8.068	8.045	8.087	VV	895	15002	0.31%	0.032%
89	8.135	8.087	8.144	VV	635	16226	0.33%	0.034%

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90	8.163	8.144	8.184	VV	767	14713	0.30%	0.031%
91	8.210	8.184	8.225	VV	1000	21609	0.44%	0.046%
92	8.248	8.225	8.282	VV	2369	41727	0.86%	0.088%
93	8.291	8.282	8.308	VV	553	7756	0.16%	0.016%
94	8.330	8.308	8.456	VV	1211	54700	1.13%	0.116%
95	8.478	8.456	8.507	VV	462	10256	0.21%	0.022%
96	8.521	8.507	8.570	VV	218	5530	0.11%	0.012%
97	8.607	8.570	8.720	VV	5745	261226	5.37%	0.553%
98	8.731	8.720	8.760	VV	1636	35678	0.73%	0.076%
99	8.776	8.760	8.817	VV	2116	44107	0.91%	0.093%
100	8.827	8.817	8.875	VV	919	25597	0.53%	0.054%
101	8.923	8.875	8.937	VV	778	25184	0.52%	0.053%
102	8.961	8.937	8.996	VV	1034	29688	0.61%	0.063%
103	9.003	8.996	9.025	VV	867	13477	0.28%	0.029%
104	9.062	9.025	9.102	VV	2713	53227	1.10%	0.113%
105	9.116	9.102	9.132	VV	511	8836	0.18%	0.019%
106	9.143	9.132	9.187	VV	568	13315	0.27%	0.028%
107	9.199	9.187	9.207	VV	317	3346	0.07%	0.007%
108	9.227	9.207	9.252	VV	440	7581	0.16%	0.016%
109	9.269	9.252	9.281	VV	282	3863	0.08%	0.008%
110	9.292	9.281	9.315	VV	350	5172	0.11%	0.011%
111	9.322	9.315	9.333	VV	224	1975	0.04%	0.004%
112	9.368	9.333	9.379	VV	326	7161	0.15%	0.015%
113	9.400	9.379	9.411	VV	317	5365	0.11%	0.011%
114	9.432	9.411	9.460	VV	703	13506	0.28%	0.029%
115	9.474	9.460	9.492	VV	505	8267	0.17%	0.017%
116	9.519	9.492	9.544	VV	664	15213	0.31%	0.032%
117	9.560	9.544	9.582	VV	538	9235	0.19%	0.020%
118	9.589	9.582	9.600	VV	360	3514	0.07%	0.007%
119	9.615	9.600	9.644	VV	436	7988	0.16%	0.017%
120	9.664	9.644	9.723	VV	286	8738	0.18%	0.018%
121	9.752	9.723	9.765	VV	383	5956	0.12%	0.013%
122	9.786	9.765	9.804	VV	538	10813	0.22%	0.023%
123	9.832	9.804	9.914	VV	2980	49055	1.01%	0.104%
124	9.939	9.914	9.989	VV	234	7168	0.15%	0.015%
125	10.011	9.989	10.025	VV	228	2993	0.06%	0.006%
126	10.034	10.025	10.089	VV	169	4881	0.10%	0.010%
127	10.102	10.089	10.127	VV	188	2394	0.05%	0.005%
128	10.177	10.127	10.194	PV	462	9508	0.20%	0.020%
129	10.216	10.194	10.243	VV	1274	20077	0.41%	0.043%
130	10.264	10.243	10.277	VV	363	6334	0.13%	0.013%
131	10.306	10.277	10.339	VV	608	13642	0.28%	0.029%
132	10.360	10.339	10.412	VV	562	10748	0.22%	0.023%
133	10.493	10.412	10.515	VV	593	19694	0.41%	0.042%
134	10.564	10.515	10.597	VV	3312	50925	1.05%	0.108%
135	10.633	10.597	10.659	VV	1144	20529	0.42%	0.043%
136	10.671	10.659	10.691	VV	250	4715	0.10%	0.010%
137	10.698	10.691	10.720	VV	216	2908	0.06%	0.006%
138	10.778	10.720	10.852	PV	427	12098	0.25%	0.026%
139	10.897	10.852	10.922	VV	510	13755	0.28%	0.029%
140	10.951	10.922	10.993	VV	591	16059	0.33%	0.034%
141	11.012	10.993	11.047	VV	403	8054	0.17%	0.017%

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142	11.064	11.047	11.102	VV	367	5637	0.12%	0.012%
143	11.152	11.102	11.165	PV	169	3418	0.07%	0.007%
144	11.193	11.165	11.216	VV	545	7942	0.16%	0.017%
145	11.260	11.216	11.307	VV	3596	53628	1.10%	0.114%
146	11.348	11.307	11.375	VV	1173	19653	0.40%	0.042%
147	11.395	11.375	11.434	VV	281	5205	0.11%	0.011%
148	11.451	11.434	11.469	VV	321	3395	0.07%	0.007%
149	11.499	11.469	11.519	PV	365	5528	0.11%	0.012%
150	11.581	11.519	11.632	VV	55914	655719	13.49%	1.388%
151	11.652	11.632	11.674	VV	1007	19844	0.41%	0.042%
152	11.690	11.674	11.719	VV	719	15477	0.32%	0.033%
153	11.739	11.719	11.754	VV	831	11988	0.25%	0.025%
154	11.765	11.754	11.784	VV	440	6492	0.13%	0.014%
155	11.808	11.784	11.823	VV	513	9838	0.20%	0.021%
156	11.833	11.823	11.840	VV	430	4390	0.09%	0.009%
157	11.858	11.840	11.885	VV	722	12689	0.26%	0.027%
158	11.923	11.885	11.956	VV	4171	61433	1.26%	0.130%
159	11.979	11.956	12.012	VV	1273	20943	0.43%	0.044%
160	12.044	12.012	12.095	VV	464	11347	0.23%	0.024%
161	12.153	12.095	12.166	PV	287	7103	0.15%	0.015%
162	12.193	12.166	12.245	VV	761	18862	0.39%	0.040%
163	12.261	12.245	12.274	VV	179	1911	0.04%	0.004%
164	12.329	12.274	12.362	PV	929	25353	0.52%	0.054%
165	12.384	12.362	12.405	VV	556	9825	0.20%	0.021%
166	12.431	12.405	12.445	VV	543	9208	0.19%	0.019%
167	12.457	12.445	12.485	VV	501	9581	0.20%	0.020%
168	12.498	12.485	12.509	VV	451	5788	0.12%	0.012%
169	12.557	12.509	12.597	VV	5581	103977	2.14%	0.220%
170	12.610	12.597	12.634	VV	888	16113	0.33%	0.034%
171	12.670	12.634	12.737	VV	1572	40444	0.83%	0.086%
172	12.772	12.737	12.792	PV	509	9574	0.20%	0.020%
173	12.851	12.792	12.864	VV	417	12752	0.26%	0.027%
174	12.880	12.864	12.899	VV	376	4968	0.10%	0.011%
175	12.918	12.899	12.934	VV	470	6768	0.14%	0.014%
176	13.001	12.934	13.026	VV	47540	633773	13.04%	1.342%
177	13.043	13.026	13.097	VV	5904	104686	2.15%	0.222%
178	13.108	13.097	13.137	VV	864	16502	0.34%	0.035%
179	13.164	13.137	13.197	VV	5502	78025	1.61%	0.165%
180	13.221	13.197	13.249	VV	1388	29232	0.60%	0.062%
181	13.275	13.249	13.315	VV	1622	34879	0.72%	0.074%
182	13.332	13.315	13.347	VV	609	7533	0.15%	0.016%
183	13.389	13.347	13.425	VV	816	27775	0.57%	0.059%
184	13.446	13.425	13.488	VV	821	17910	0.37%	0.038%
185	13.528	13.488	13.549	VV	858	19449	0.40%	0.041%
186	13.565	13.549	13.584	VV	960	16732	0.34%	0.035%
187	13.588	13.584	13.622	VV	864	8754	0.18%	0.019%
188	13.657	13.622	13.678	PV	537	11201	0.23%	0.024%
189	13.746	13.678	13.770	VV	6516	114270	2.35%	0.242%
190	13.820	13.770	13.850	VV	1450	47772	0.98%	0.101%
191	13.869	13.850	13.943	VV	1056	29889	0.61%	0.063%
192	13.977	13.943	14.020	PV	830	20681	0.43%	0.044%
193	14.037	14.020	14.059	VV	446	4767	0.10%	0.010%
194	14.076	14.059	14.091	PV	577	6959	0.14%	0.015%

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195	14.107	14.091	14.116	VV	583	5464	0.11%	0.012%
196	14.140	14.116	14.151	VV	993	15150	0.31%	0.032%
197	14.163	14.151	14.201	VV	889	15783	0.32%	0.033%
198	14.264	14.201	14.281	PV	1364	38788	0.80%	0.082%
199	14.305	14.281	14.327	VV	6668	83144	1.71%	0.176%
200	14.378	14.327	14.407	VV	1980	49817	1.02%	0.105%
201	14.434	14.407	14.455	VV	1038	23309	0.48%	0.049%
202	14.476	14.455	14.489	VV	1081	16842	0.35%	0.036%
203	14.516	14.489	14.539	VV	1549	32832	0.68%	0.070%
204	14.553	14.539	14.571	VV	1107	18259	0.38%	0.039%
205	14.584	14.571	14.604	VV	839	11361	0.23%	0.024%
206	14.628	14.604	14.637	VV	898	10163	0.21%	0.022%
207	14.698	14.637	14.717	VV	947	32556	0.67%	0.069%
208	14.732	14.717	14.750	VV	675	9829	0.20%	0.021%
209	14.798	14.750	14.817	VV	834	16534	0.34%	0.035%
210	14.841	14.817	14.864	VV	7586	94824	1.95%	0.201%
211	14.893	14.864	14.932	VV	2089	51618	1.06%	0.109%
212	14.956	14.932	15.001	VV	1449	38486	0.79%	0.081%
213	15.041	15.001	15.072	VV	1267	35454	0.73%	0.075%
214	15.095	15.072	15.114	VV	630	11250	0.23%	0.024%
215	15.171	15.114	15.188	VV	1016	28081	0.58%	0.059%
216	15.226	15.188	15.299	VV	3361	86107	1.77%	0.182%
217	15.309	15.299	15.332	VV	780	10234	0.21%	0.022%
218	15.359	15.332	15.390	VV	8510	100530	2.07%	0.213%
219	15.434	15.390	15.464	VV	1385	34945	0.72%	0.074%
220	15.502	15.464	15.534	PV	2428	42389	0.87%	0.090%
221	15.555	15.534	15.570	VV	621	12361	0.25%	0.026%
222	15.682	15.570	15.710	VV	1405	43004	0.88%	0.091%
223	15.791	15.710	15.805	PV	860	8806	0.18%	0.019%
224	15.856	15.805	15.890	PV	9813	136497	2.81%	0.289%
225	15.918	15.890	15.930	PV	932	10927	0.22%	0.023%
226	15.959	15.930	15.969	VV	779	11460	0.24%	0.024%
227	16.043	15.969	16.053	VV	871	15236	0.31%	0.032%
228	16.094	16.053	16.120	VV	1215	29201	0.60%	0.062%
229	16.164	16.120	16.175	VV	1409	37705	0.78%	0.080%
230	16.245	16.175	16.257	VV	920	46039	0.95%	0.097%
231	16.288	16.257	16.297	VV	1215	18837	0.39%	0.040%
232	16.336	16.297	16.362	VV	11799	157684	3.24%	0.334%
233	16.412	16.362	16.425	VV	1616	36088	0.74%	0.076%
234	16.438	16.425	16.446	VV	664	8579	0.18%	0.018%
235	16.499	16.446	16.519	VV	2158	59617	1.23%	0.126%
236	16.551	16.519	16.584	VV	2015	53193	1.09%	0.113%
237	16.607	16.584	16.620	VV	1246	23123	0.48%	0.049%
238	16.678	16.620	16.702	VV	1726	65431	1.35%	0.139%
239	16.723	16.702	16.747	VV	1718	27335	0.56%	0.058%
240	16.799	16.747	16.855	PV	14183	246617	5.07%	0.522%
241	16.879	16.855	16.900	VV	2142	28114	0.58%	0.060%
242	17.052	16.900	17.070	PV	2123	34634	0.71%	0.073%
243	17.123	17.070	17.143	VV	3615	89727	1.85%	0.190%
244	17.176	17.143	17.204	VV	6033	163398	3.36%	0.346%
245	17.249	17.204	17.275	VV	19667	401020	8.25%	0.849%
246	17.296	17.275	17.305	VV	5307	88753	1.83%	0.188%

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247	17.326	17.305	17.338	VV	5015	87635	1.80%	0.186%
248	17.365	17.338	17.383	VV	6699	136073	2.80%	0.288%
249	17.406	17.383	17.419	VV	4969	93912	1.93%	0.199%
250	17.442	17.419	17.464	VV	4328	102645	2.11%	0.217%
251	17.475	17.464	17.487	VV	2617	33909	0.70%	0.072%
252	17.518	17.487	17.534	VV	3530	70374	1.45%	0.149%
253	17.541	17.534	17.553	VV	1941	17640	0.36%	0.037%
254	17.577	17.553	17.600	VV	2722	44028	0.91%	0.093%
255	17.627	17.600	17.642	PV	1621	22784	0.47%	0.048%
256	17.683	17.642	17.707	VV	18785	261461	5.38%	0.553%
257	17.775	17.707	17.790	PV	3638	73776	1.52%	0.156%
258	17.832	17.790	17.853	VV	15577	311566	6.41%	0.660%
259	17.867	17.853	17.892	VV	8172	148091	3.05%	0.313%
260	18.103	17.892	18.134	VV	25165	1102168	22.68%	2.333%
261	18.146	18.134	18.158	VV	6541	89286	1.84%	0.189%
262	18.198	18.158	18.221	VV	13493	312413	6.43%	0.661%
263	18.236	18.221	18.264	VV	7955	122846	2.53%	0.260%
264	18.303	18.264	18.315	VV	3728	73100	1.50%	0.155%
265	18.340	18.315	18.350	VV	5131	77677	1.60%	0.164%
266	18.373	18.350	18.384	VV	5513	74067	1.52%	0.157%
267	18.405	18.384	18.413	VV	6185	76771	1.58%	0.163%
268	18.513	18.413	18.539	VV	27381	758637	15.61%	1.606%
269	18.619	18.539	18.640	VV	23843	870400	17.91%	1.843%
270	18.665	18.640	18.687	VV	21258	534467	11.00%	1.131%
271	18.699	18.687	18.712	VV	21609	291448	6.00%	0.617%
272	18.727	18.712	18.741	VV	19451	325794	6.70%	0.690%
273	18.753	18.741	18.785	VV	20084	475179	9.78%	1.006%
274	18.827	18.785	18.843	VV	20658	631920	13.00%	1.338%
275	18.909	18.843	18.935	VV	34324	1196107	24.61%	2.532%
276	18.946	18.935	18.962	VV	20075	288135	5.93%	0.610%
277	19.018	18.962	19.034	VV	22631	804735	16.56%	1.704%
278	19.203	19.034	19.215	VV	44572	3317554	68.25%	7.023%
279	19.243	19.215	19.258	VV	44550	1083836	22.30%	2.294%
280	19.292	19.258	19.310	VV	62944	1622879	33.39%	3.436%
281	19.322	19.310	19.357	VV	52317	1313271	27.02%	2.780%
282	19.366	19.357	19.385	VV	45871	742593	15.28%	1.572%
283	19.417	19.385	19.453	VV	53207	1905550	39.20%	4.034%
284	19.584	19.453	19.614	VV	58893	4860678	100.00%	10.290%
285	19.663	19.614	19.689	VV	74091	2746282	56.50%	5.814%
286	19.735	19.689	19.748	VV	69504	2293752	47.19%	4.856%
287	19.775	19.748	19.815	VV	72338	2747298	56.52%	5.816%
288	19.841	19.815	19.884	VV	76799	2986166	61.44%	6.322%
289	19.920	19.884	19.930	VV	78747	2053685	42.25%	4.348%
290	19.977	19.930	19.986	VV	85629	2801513	57.64%	5.931%

Sum of corrected areas: 47237892

Alaphatic EPH 092519.M Wed Oct 09 13:10:38 2019