

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043024.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 19:31
 Sample : K4404-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.483	3.462	3.547	BV	156	1733	0.02%	0.003%
2	3.559	3.547	3.586	PV	125	1088	0.01%	0.002%
3	3.616	3.586	3.638	PV	212	3401	0.04%	0.006%
4	3.649	3.638	3.672	VV	223	2017	0.02%	0.004%
5	3.683	3.672	3.699	PV	172	2143	0.02%	0.004%
6	3.707	3.699	3.721	VV	221	2154	0.02%	0.004%
7	3.730	3.721	3.746	VV	154	1807	0.02%	0.003%
8	3.754	3.746	3.790	VV	205	4088	0.05%	0.007%
9	3.808	3.790	3.841	VV	253	3497	0.04%	0.006%
10	3.854	3.841	3.903	VV	225	5035	0.06%	0.009%
11	3.925	3.903	3.936	VV	305	3047	0.03%	0.005%
12	3.957	3.936	3.987	VV	380	8216	0.09%	0.014%
13	3.992	3.987	4.019	VV	330	4788	0.05%	0.008%
14	4.069	4.019	4.107	VV	622	22588	0.26%	0.040%
15	4.128	4.107	4.144	VV	601	10571	0.12%	0.019%
16	4.164	4.144	4.216	VV	631	24108	0.27%	0.042%
17	4.243	4.216	4.264	VV	710	17229	0.20%	0.030%
18	4.303	4.264	4.346	VV	1001	37269	0.42%	0.065%
19	4.362	4.346	4.384	VV	848	17960	0.20%	0.031%
20	4.412	4.384	4.436	VV	929	25499	0.29%	0.045%
21	4.443	4.436	4.495	VV	818	28851	0.33%	0.051%
22	4.513	4.495	4.532	VV	1215	22570	0.26%	0.040%
23	4.546	4.532	4.573	VV	1165	25563	0.29%	0.045%
24	4.598	4.573	4.610	VV	1052	21967	0.25%	0.038%
25	4.628	4.610	4.647	VV	1463	23063	0.26%	0.040%
26	4.705	4.647	4.762	VV	961	47591	0.54%	0.083%
27	4.775	4.762	4.865	VV	662	21694	0.25%	0.038%
28	4.876	4.865	4.919	VV	291	5172	0.06%	0.009%
29	4.929	4.919	4.957	VV	189	2691	0.03%	0.005%
30	4.972	4.957	5.002	VV	186	2676	0.03%	0.005%
31	5.035	5.002	5.060	VV	175	3182	0.04%	0.006%
32	5.123	5.060	5.153	PV	302	10267	0.12%	0.018%
33	5.172	5.153	5.207	VV	1110	13371	0.15%	0.023%
34	5.230	5.207	5.252	VV	629	8785	0.10%	0.015%
35	5.278	5.252	5.306	VV	356	7790	0.09%	0.014%
36	5.362	5.306	5.391	VV	507	14827	0.17%	0.026%

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37	5.410	5.391	5.419	VV	450	6553	0.07%	0.011%
38	5.430	5.419	5.441	VV	489	5408	0.06%	0.009%
39	5.466	5.441	5.485	VV	496	11748	0.13%	0.021%
40	5.541	5.485	5.556	VV	650	20616	0.23%	0.036%
41	5.574	5.556	5.587	VV	764	12754	0.14%	0.022%
42	5.614	5.587	5.636	VV	1281	25247	0.29%	0.044%
43	5.669	5.636	5.713	VV	1104	38671	0.44%	0.068%
44	5.739	5.713	5.837	VV	1267	60061	0.68%	0.105%
45	5.855	5.837	5.927	VV	540	21492	0.24%	0.038%
46	5.951	5.927	5.987	VV	446	13581	0.15%	0.024%
47	6.028	5.987	6.066	VV	445	18832	0.21%	0.033%
48	6.084	6.066	6.101	VV	520	9752	0.11%	0.017%
49	6.146	6.101	6.196	VV	1014	40359	0.46%	0.071%
50	6.256	6.196	6.377	VV	1017	53284	0.60%	0.093%
51	6.381	6.377	6.387	VV	270	1355	0.02%	0.002%
52	6.410	6.387	6.467	VV	340	12765	0.14%	0.022%
53	6.483	6.467	6.522	VV	438	9568	0.11%	0.017%
54	6.547	6.522	6.666	VV	548	16134	0.18%	0.028%
55	6.696	6.666	6.721	VV	159	3596	0.04%	0.006%
56	6.724	6.721	6.796	VV	122	3167	0.04%	0.006%
57	6.826	6.814	6.845	PV	185	2011	0.02%	0.004%
58	6.903	6.845	6.911	VV	238	6119	0.07%	0.011%
59	7.076	6.911	7.181	VV	1741	158513	1.80%	0.278%
60	7.201	7.181	7.258	VV	1057	36772	0.42%	0.064%
61	7.270	7.258	7.302	VV	556	12402	0.14%	0.022%
62	7.321	7.302	7.336	VV	688	11267	0.13%	0.020%
63	7.347	7.336	7.372	VV	595	10067	0.11%	0.018%
64	7.379	7.372	7.394	VV	436	5281	0.06%	0.009%
65	7.408	7.394	7.438	VV	421	9572	0.11%	0.017%
66	7.461	7.438	7.509	VV	651	13861	0.16%	0.024%
67	7.530	7.509	7.580	VV	316	6830	0.08%	0.012%
68	7.594	7.580	7.627	PV	120	1993	0.02%	0.003%
69	7.634	7.627	7.652	VV	125	1324	0.02%	0.002%
70	7.657	7.652	7.687	VV	128	1353	0.02%	0.002%
71	7.721	7.687	7.734	PV	224	3641	0.04%	0.006%
72	7.912	7.899	8.009	VV	2248	89583	1.02%	0.157%
73	8.019	8.009	8.038	VV	842	13588	0.15%	0.024%
74	8.070	8.038	8.131	VV	858	40553	0.46%	0.071%
75	8.148	8.131	8.164	VV	854	15637	0.18%	0.027%
76	8.180	8.164	8.197	VV	934	16122	0.18%	0.028%
77	8.223	8.197	8.254	VV	1144	29780	0.34%	0.052%
78	8.291	8.254	8.314	VV	2185	44285	0.50%	0.078%
79	8.324	8.314	8.369	VV	1146	28356	0.32%	0.050%
80	8.457	8.432	8.532	VV	3308	116242	1.32%	0.204%
81	8.550	8.532	8.589	VV	903	24011	0.27%	0.042%
82	8.595	8.589	8.622	VV	593	10105	0.11%	0.018%
83	8.747	8.737	8.782	VV	3710	78069	0.89%	0.137%
84	8.796	8.782	8.936	VV	2128	125964	1.43%	0.221%
85	8.946	8.936	8.959	VV	608	7544	0.09%	0.013%
86	8.986	8.959	9.006	VV	782	17653	0.20%	0.031%
87	9.040	9.006	9.096	VV	1555	50285	0.57%	0.088%
88	9.139	9.096	9.182	VV	1032	32290	0.37%	0.057%
89	9.191	9.182	9.221	VV	342	6279	0.07%	0.011%

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90	9.225	9.221	9.266	VV	229	4159	0.05%	0.007%
91	9.312	9.266	9.339	VV	913	18478	0.21%	0.032%
92	9.348	9.339	9.385	VV	265	2894	0.03%	0.005%
93	9.450	9.385	9.484	PV	270	6471	0.07%	0.011%
94	9.540	9.484	9.577	VV	485	14316	0.16%	0.025%
95	9.600	9.577	9.624	VV	366	7112	0.08%	0.012%
96	9.682	9.624	9.726	VV	775	24730	0.28%	0.043%
97	9.752	9.726	9.766	VV	704	12885	0.15%	0.023%
98	9.785	9.766	9.819	VV	927	24485	0.28%	0.043%
99	9.831	9.819	9.846	VV	580	9076	0.10%	0.016%
100	9.856	9.846	9.884	VV	708	12235	0.14%	0.021%
101	9.914	9.884	10.004	VV	1714	49106	0.56%	0.086%
102	10.016	10.004	10.059	VV	341	6605	0.07%	0.012%
103	10.083	10.059	10.107	VV	466	7376	0.08%	0.013%
104	10.120	10.107	10.126	VV	222	1857	0.02%	0.003%
105	10.133	10.126	10.151	VV	170	2115	0.02%	0.004%
106	10.186	10.151	10.217	VV	898	14315	0.16%	0.025%
107	10.257	10.217	10.276	PV	279	5240	0.06%	0.009%
108	10.299	10.276	10.329	VV	489	8798	0.10%	0.015%
109	10.393	10.329	10.422	VV	682	21064	0.24%	0.037%
110	10.450	10.422	10.474	VV	478	9525	0.11%	0.017%
111	10.537	10.474	10.567	VV	1866	40832	0.46%	0.072%
112	10.574	10.567	10.591	VV	698	8146	0.09%	0.014%
113	10.616	10.591	10.629	VV	1103	18216	0.21%	0.032%
114	10.646	10.629	10.676	VV	1866	28054	0.32%	0.049%
115	10.717	10.676	10.736	VV	970	20781	0.24%	0.036%
116	10.755	10.736	10.767	VV	1134	17375	0.20%	0.030%
117	10.786	10.767	10.809	VV	1916	28899	0.33%	0.051%
118	10.929	10.887	10.994	VV	8467	170662	1.94%	0.299%
119	11.018	10.994	11.087	VV	2236	93112	1.06%	0.163%
120	11.094	11.087	11.114	VV	1083	17210	0.20%	0.030%
121	11.135	11.114	11.189	VV	1362	47334	0.54%	0.083%
122	11.278	11.189	11.301	VV	1989	78391	0.89%	0.137%
123	11.346	11.301	11.381	VV	2382	71829	0.82%	0.126%
124	11.435	11.381	11.477	VV	1758	81665	0.93%	0.143%
125	11.538	11.477	11.559	VV	1742	69259	0.79%	0.121%
126	11.566	11.559	11.577	VV	1431	15294	0.17%	0.027%
127	11.599	11.577	11.617	VV	1569	33733	0.38%	0.059%
128	11.674	11.617	11.711	VV	616969	6699161	76.02%	11.731%
129	11.727	11.711	11.746	VV	4208	79091	0.90%	0.139%
130	11.760	11.746	11.782	VV	3990	76335	0.87%	0.134%
131	11.799	11.782	11.819	VV	3444	68040	0.77%	0.119%
132	11.838	11.819	11.859	VV	3966	79446	0.90%	0.139%
133	11.873	11.859	11.892	VV	3385	60438	0.69%	0.106%
134	11.904	11.892	11.959	VV	3329	103768	1.18%	0.182%
135	11.971	11.959	11.984	VV	2260	32260	0.37%	0.056%
136	12.009	11.984	12.048	VV	3471	98723	1.12%	0.173%
137	12.069	12.048	12.084	VV	2292	48725	0.55%	0.085%
138	12.121	12.084	12.133	VV	2879	77119	0.88%	0.135%
139	12.154	12.133	12.184	VV	2868	81675	0.93%	0.143%
140	12.216	12.184	12.247	VV	3986	117630	1.33%	0.206%
141	12.305	12.247	12.325	VV	2763	121378	1.38%	0.213%

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142	12.343	12.325	12.379	VV	2768	81793	0.93%	0.143%
143	12.390	12.379	12.409	VV	2530	42126	0.48%	0.074%
144	12.418	12.409	12.427	VV	2546	26854	0.30%	0.047%
145	12.447	12.427	12.501	VV	3822	129149	1.47%	0.226%
146	12.511	12.501	12.524	VV	2556	33631	0.38%	0.059%
147	12.533	12.524	12.563	VV	2502	52884	0.60%	0.093%
148	12.615	12.563	12.631	VV	3417	111535	1.27%	0.195%
149	12.648	12.631	12.694	VV	4247	113986	1.29%	0.200%
150	12.735	12.694	12.806	VV	24191	469247	5.32%	0.822%
151	12.819	12.806	12.849	VV	2197	52115	0.59%	0.091%
152	12.855	12.849	12.869	VV	1943	21291	0.24%	0.037%
153	12.895	12.869	12.909	VV	2590	53446	0.61%	0.094%
154	12.927	12.909	12.952	VV	2824	57142	0.65%	0.100%
155	12.982	12.952	13.008	VV	3299	78093	0.89%	0.137%
156	13.033	13.008	13.061	VV	21467	294787	3.34%	0.516%
157	13.095	13.061	13.179	VV	447115	5336337	60.55%	9.345%
158	13.203	13.179	13.229	VV	2666	66672	0.76%	0.117%
159	13.254	13.229	13.282	VV	3472	78651	0.89%	0.138%
160	13.319	13.282	13.399	VV	2369	112321	1.27%	0.197%
161	13.433	13.399	13.454	VV	1813	42763	0.49%	0.075%
162	13.492	13.454	13.527	VV	2442	67287	0.76%	0.118%
163	13.534	13.527	13.574	VV	1221	25625	0.29%	0.045%
164	13.628	13.574	13.664	VV	2757	85287	0.97%	0.149%
165	13.685	13.664	13.711	VV	1725	36961	0.42%	0.065%
166	13.734	13.711	13.754	VV	1667	32169	0.37%	0.056%
167	13.777	13.754	13.821	VV	2054	62116	0.70%	0.109%
168	13.838	13.821	13.861	VV	2508	40302	0.46%	0.071%
169	13.872	13.861	13.881	VV	1373	16037	0.18%	0.028%
170	13.898	13.881	13.922	VV	1900	31931	0.36%	0.056%
171	13.944	13.922	13.977	VV	1269	23621	0.27%	0.041%
172	13.993	13.977	14.022	VV	406	6922	0.08%	0.012%
173	14.060	14.022	14.107	VV	1178	28707	0.33%	0.050%
174	14.131	14.107	14.147	VV	822	14482	0.16%	0.025%
175	14.173	14.147	14.184	VV	513	9426	0.11%	0.017%
176	14.208	14.184	14.234	VV	1986	32033	0.36%	0.056%
177	14.274	14.234	14.296	VV	2011	43291	0.49%	0.076%
178	14.314	14.296	14.339	VV	1202	23765	0.27%	0.042%
179	14.352	14.339	14.371	VV	1068	15343	0.17%	0.027%
180	14.399	14.371	14.446	VV	2637	71580	0.81%	0.125%
181	14.468	14.446	14.494	VV	1645	30204	0.34%	0.053%
182	14.504	14.494	14.517	VV	553	6669	0.08%	0.012%
183	14.544	14.517	14.576	VV	1819	42368	0.48%	0.074%
184	14.598	14.576	14.641	VV	2952	59252	0.67%	0.104%
185	14.658	14.641	14.672	VV	1352	21426	0.24%	0.038%
186	14.696	14.672	14.754	VV	4835	96700	1.10%	0.169%
187	15.070	15.032	15.095	VV	1724	37627	0.43%	0.066%
188	15.127	15.095	15.159	VV	861	24454	0.28%	0.043%
189	15.184	15.159	15.221	VV	605	15192	0.17%	0.027%
190	15.263	15.221	15.294	VV	1054	24425	0.28%	0.043%
191	15.302	15.294	15.316	VV	179	1412	0.02%	0.002%
192	15.352	15.316	15.426	PV	11997	307674	3.49%	0.539%
193	15.532	15.504	15.557	VV	6384	80685	0.92%	0.141%
194	15.583	15.557	15.606	VV	2119	35740	0.41%	0.063%

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195	15.622	15.606	15.652	VV	1021	16793	0.19%	0.029%
196	15.680	15.652	15.706	PV	934	15282	0.17%	0.027%
197	15.729	15.706	15.755	VV	1218	23897	0.27%	0.042%
198	15.780	15.755	15.801	VV	802	17206	0.20%	0.030%
199	15.823	15.801	15.834	VV	986	14489	0.16%	0.025%
200	15.874	15.834	15.892	VV	1002	31007	0.35%	0.054%
201	15.911	15.892	15.926	VV	974	14791	0.17%	0.026%
202	15.952	15.926	16.002	VV	4133	85226	0.97%	0.149%
203	16.016	16.002	16.026	VV	955	11917	0.14%	0.021%
204	16.073	16.026	16.090	VV	879	26325	0.30%	0.046%
205	16.099	16.090	16.122	VV	379	5597	0.06%	0.010%
206	16.164	16.122	16.204	VV	2000	41570	0.47%	0.073%
207	16.260	16.204	16.272	PV	1010	28231	0.32%	0.049%
208	16.324	16.272	16.334	VV	518	18960	0.22%	0.033%
209	16.382	16.334	16.398	VV	1618	39888	0.45%	0.070%
210	16.431	16.398	16.446	VV	7065	104093	1.18%	0.182%
211	16.466	16.446	16.486	VV	11555	171209	1.94%	0.300%
212	16.496	16.486	16.551	VV	5003	91336	1.04%	0.160%
213	16.604	16.551	16.631	VV	3597	74380	0.84%	0.130%
214	16.658	16.631	16.685	VV	906	21947	0.25%	0.038%
215	16.736	16.685	16.754	PV	1029	20391	0.23%	0.036%
216	16.787	16.754	16.819	VV	7119	103094	1.17%	0.181%
217	16.849	16.819	16.872	PV	7968	115237	1.31%	0.202%
218	16.897	16.872	16.927	VV	6234	96680	1.10%	0.169%
219	16.951	16.927	16.986	VV	2128	38768	0.44%	0.068%
220	17.009	16.986	17.029	VV	499	8071	0.09%	0.014%
221	17.097	17.029	17.122	PV	917	19508	0.22%	0.034%
222	17.158	17.122	17.167	VV	711	13285	0.15%	0.023%
223	17.233	17.167	17.259	VV	1345	38874	0.44%	0.068%
224	17.345	17.259	17.374	VV	7979	136111	1.54%	0.238%
225	17.394	17.374	17.405	VV	516	7109	0.08%	0.012%
226	17.432	17.405	17.450	PV	1335	18738	0.21%	0.033%
227	17.474	17.450	17.486	VV	1128	14885	0.17%	0.026%
228	17.507	17.486	17.515	VV	528	8848	0.10%	0.015%
229	17.556	17.515	17.582	VV	2474	49498	0.56%	0.087%
230	17.693	17.582	17.704	VV	2570	127346	1.45%	0.223%
231	17.735	17.704	17.752	VV	4426	105558	1.20%	0.185%
232	17.780	17.752	17.816	VV	10594	229767	2.61%	0.402%
233	17.875	17.816	17.907	VV	6490	246226	2.79%	0.431%
234	17.975	17.907	18.006	VV	7079	324576	3.68%	0.568%
235	18.041	18.006	18.064	VV	5556	175114	1.99%	0.307%
236	18.138	18.064	18.156	VV	7181	289377	3.28%	0.507%
237	18.199	18.156	18.249	VV	13228	478378	5.43%	0.838%
238	18.265	18.249	18.286	VV	6429	122211	1.39%	0.214%
239	18.310	18.286	18.322	VV	6029	115990	1.32%	0.203%
240	18.352	18.322	18.371	VV	5580	139590	1.58%	0.244%
241	18.387	18.371	18.404	VV	5371	102804	1.17%	0.180%
242	18.415	18.404	18.437	VV	4827	86704	0.98%	0.152%
243	18.477	18.437	18.536	VV	8881	297334	3.37%	0.521%
244	18.607	18.536	18.644	VV	9326	309748	3.51%	0.542%
245	18.660	18.644	18.686	VV	3176	55534	0.63%	0.097%
246	18.710	18.686	18.756	VV	3653	93515	1.06%	0.164%

					rteres			
247	18.785	18.756	18.812	VV	2038	46589	0.53%	0.082%
248	18.819	18.812	18.831	VV	1102	7986	0.09%	0.014%
249	18.906	18.831	18.916	PV	1085	40364	0.46%	0.071%
250	18.923	18.916	18.929	VV	549	3605	0.04%	0.006%
251	19.007	18.929	19.034	PV	4123	89419	1.01%	0.157%
252	19.152	19.034	19.186	VV	4123	142781	1.62%	0.250%
253	19.393	19.186	19.414	VV	2437	81689	0.93%	0.143%
254	19.580	19.414	19.593	PV	3852	190303	2.16%	0.333%
255	19.703	19.593	19.729	VV	9011	557085	6.32%	0.976%
256	19.766	19.729	19.781	VV	9868	245052	2.78%	0.429%
257	20.452	19.781	20.468	VV	39595	8812877	100.00%	15.433%
258	20.529	20.468	20.547	VV	38790	1827400	20.74%	3.200%
259	20.770	20.547	20.806	VV	46504	6546256	74.28%	11.464%
260	20.835	20.806	20.851	VV	44115	1182775	13.42%	2.071%
261	20.877	20.851	20.897	VV	42761	1187439	13.47%	2.079%
262	20.910	20.897	20.997	VV	41526	2340470	26.56%	4.099%
263	20.999	20.997	21.012	VV	36316	309337	3.51%	0.542%
264	21.024	21.012	21.047	VV	35403	728414	8.27%	1.276%
265	21.069	21.047	21.081	VV	33568	672275	7.63%	1.177%
266	21.098	21.081	21.127	VV	32613	892689	10.13%	1.563%
267	21.152	21.127	21.196	VV	30474	1195447	13.56%	2.093%
268	21.202	21.196	21.212	VV	26197	260307	2.95%	0.456%
269	21.271	21.212	21.281	VV	25373	1034545	11.74%	1.812%
270	21.293	21.281	21.311	VV	24678	435973	4.95%	0.763%
271	21.386	21.311	21.497	VV	23416	2267609	25.73%	3.971%
272	21.532	21.497	21.542	VV	13432	357448	4.06%	0.626%
273	21.579	21.542	21.617	VV	13228	566880	6.43%	0.993%
274	21.679	21.617	21.706	VV	9544	504308	5.72%	0.883%
275	21.711	21.706	21.744	VV	7135	138776	1.57%	0.243%
276	21.773	21.744	21.799	VV	4481	130710	1.48%	0.229%
277	21.808	21.799	21.817	VV	2216	21940	0.25%	0.038%
278	21.838	21.817	21.851	VV	1086	18863	0.21%	0.033%
					Sum of corrected areas:	57104182		

Alaphatic EPH 080819.M Wed Aug 21 09:11:02 2019