

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
 Data File : FC043057.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2019 16:22
 Sample : K4087-02MSD
 Misc :
 ALS Vial : 8 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	3.478	3.442	3.594	BV	435874	3621522	29.39%	1.277%
2	3.603	3.594	3.645	VV	591	10471	0.08%	0.004%
3	3.657	3.645	3.671	VV	293	3208	0.03%	0.001%
4	3.676	3.671	3.727	VV	353	4044	0.03%	0.001%
5	3.750	3.727	3.769	VV	320	3633	0.03%	0.001%
6	3.791	3.769	3.826	VV	385	4900	0.04%	0.002%
7	3.864	3.826	3.910	VV	184	4534	0.04%	0.002%
8	3.919	3.910	3.942	VV	148	1118	0.01%	0.000%
9	3.975	3.942	4.009	PV	198	4855	0.04%	0.002%
10	4.018	4.009	4.039	VV	255	2751	0.02%	0.001%
11	4.054	4.039	4.109	VV	273	5600	0.05%	0.002%
12	4.150	4.127	4.183	VV	2412	30402	0.25%	0.011%
13	4.192	4.183	4.221	VV	358	6593	0.05%	0.002%
14	4.232	4.221	4.269	VV	347	7424	0.06%	0.003%
15	4.310	4.269	4.393	VV	4395	70711	0.57%	0.025%
16	4.402	4.393	4.418	VV	381	4258	0.03%	0.002%
17	4.430	4.418	4.438	VV	306	2637	0.02%	0.001%
18	4.454	4.438	4.476	VV	242	4813	0.04%	0.002%
19	4.495	4.476	4.504	VV	256	3278	0.03%	0.001%
20	4.534	4.504	4.561	VV	488745	4297550	34.88%	1.515%
21	4.581	4.561	4.672	VV	507051	4594324	37.29%	1.620%
22	4.689	4.672	4.746	VV	2061	54956	0.45%	0.019%
23	4.768	4.746	4.804	VV	1113	26963	0.22%	0.010%
24	4.816	4.804	4.853	VV	578	12307	0.10%	0.004%
25	4.864	4.853	4.892	VV	346	6033	0.05%	0.002%
26	4.900	4.892	4.932	VV	251	4024	0.03%	0.001%
27	4.943	4.932	5.004	VV	226	4596	0.04%	0.002%
28	5.010	5.004	5.049	VV	163	2491	0.02%	0.001%
29	5.080	5.049	5.114	PV	165	1996	0.02%	0.001%
30	5.122	5.114	5.142	VV	213	1948	0.02%	0.001%
31	5.158	5.142	5.194	VV	1062	11070	0.09%	0.004%
32	5.215	5.194	5.261	PV	515	6386	0.05%	0.002%
33	5.276	5.261	5.289	PV	86	1012	0.01%	0.000%
34	5.302	5.289	5.322	VV	160	1614	0.01%	0.001%
35	5.348	5.322	5.372	VV	351	4493	0.04%	0.002%
36	5.393	5.372	5.408	VV	230	2261	0.02%	0.001%

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37	5.450	5.408	5.509	VV	162	3347	0.03%	0.001%
38	5.524	5.509	5.541	VV	200	1798	0.01%	0.001%
39	5.558	5.541	5.586	PV	3039	33376	0.27%	0.012%
40	5.598	5.586	5.632	VV	1065	11285	0.09%	0.004%
41	5.654	5.632	5.689	VV	508	7428	0.06%	0.003%
42	5.718	5.689	5.748	VV	307	5272	0.04%	0.002%
43	5.757	5.748	5.801	VV	124	1939	0.02%	0.001%
44	5.839	5.815	5.860	VV	167	2257	0.02%	0.001%
45	5.873	5.860	5.887	VV	173	2062	0.02%	0.001%
46	5.893	5.887	5.924	VV	160	2584	0.02%	0.001%
47	5.926	5.924	5.945	VV	132	1062	0.01%	0.000%
48	5.970	5.945	5.989	VV	150	1939	0.02%	0.001%
49	6.010	5.989	6.035	VV	149	2359	0.02%	0.001%
50	6.050	6.035	6.080	PV	167	2182	0.02%	0.001%
51	6.113	6.080	6.232	VV	511226	5142526	41.73%	1.813%
52	6.241	6.232	6.409	VV	2295	111435	0.90%	0.039%
53	6.417	6.409	6.453	VV	718	16145	0.13%	0.006%
54	6.466	6.453	6.497	VV	560	12970	0.11%	0.005%
55	6.530	6.497	6.658	VV	504031	4810878	39.04%	1.696%
56	6.676	6.658	6.786	VV	596	21775	0.18%	0.008%
57	6.807	6.786	6.839	VV	201	4546	0.04%	0.002%
58	6.855	6.839	6.890	VV	183	3858	0.03%	0.001%
59	6.932	6.890	6.962	VV	156	3622	0.03%	0.001%
60	6.974	6.962	6.994	VV	169	2643	0.02%	0.001%
61	6.999	6.994	7.009	VV	199	1204	0.01%	0.000%
62	7.074	7.009	7.131	VV	3541	62368	0.51%	0.022%
63	7.161	7.131	7.286	VV	502616	5308715	43.08%	1.872%
64	7.302	7.286	7.331	VV	2518	52171	0.42%	0.018%
65	7.352	7.331	7.414	VV	1781	62191	0.50%	0.022%
66	7.444	7.414	7.498	VV	2289	47837	0.39%	0.017%
67	7.512	7.498	7.522	VV	433	5321	0.04%	0.002%
68	7.539	7.522	7.607	VV	549	11794	0.10%	0.004%
69	7.626	7.607	7.656	VV	394	6860	0.06%	0.002%
70	7.679	7.656	7.691	VV	155	2364	0.02%	0.001%
71	7.702	7.691	7.720	VV	209	2522	0.02%	0.001%
72	7.763	7.720	7.911	VV	495501	5155778	41.84%	1.818%
73	7.918	7.911	7.978	VV	1497	38887	0.32%	0.014%
74	8.006	7.978	8.039	VV	1115	26847	0.22%	0.009%
75	8.062	8.039	8.107	VV	1334	28164	0.23%	0.010%
76	8.122	8.107	8.144	VV	521	10062	0.08%	0.004%
77	8.173	8.144	8.185	VV	653	12439	0.10%	0.004%
78	8.194	8.185	8.207	VV	645	8119	0.07%	0.003%
79	8.215	8.207	8.237	VV	686	9334	0.08%	0.003%
80	8.269	8.237	8.281	VV	919	17466	0.14%	0.006%
81	8.311	8.281	8.356	VV	504820	5128224	41.62%	1.808%
82	8.434	8.406	8.586	VV	524365	5327654	43.24%	1.878%
83	8.633	8.586	8.701	VV	312509	3374091	27.38%	1.190%
84	8.728	8.701	8.948	VV	542322	5753165	46.69%	2.028%
85	8.961	8.948	8.980	VV	786	13743	0.11%	0.005%
86	9.022	8.980	9.094	VV	1971	70456	0.57%	0.025%
87	9.125	9.094	9.166	VV	1489	31295	0.25%	0.011%
88	9.176	9.166	9.206	VV	394	6139	0.05%	0.002%
89	9.213	9.206	9.244	VV	132	2113	0.02%	0.001%

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90	9.260	9.244	9.268	VV	129	1314	0.01%	0.000%
91	9.287	9.268	9.327	VV	477	8301	0.07%	0.003%
92	9.334	9.327	9.357	VV	183	1530	0.01%	0.001%
93	9.364	9.357	9.397	VV	150	2433	0.02%	0.001%
94	9.417	9.397	9.458	VV	246	3455	0.03%	0.001%
95	9.506	9.458	9.649	PV	506851	5496838	44.61%	1.938%
96	9.671	9.649	9.702	VV	1566	37134	0.30%	0.013%
97	9.728	9.702	9.767	VV	4588	84371	0.68%	0.030%
98	9.782	9.767	9.806	VV	2441	33825	0.27%	0.012%
99	9.814	9.806	9.822	VV	715	6264	0.05%	0.002%
100	9.838	9.822	9.866	VV	894	16300	0.13%	0.006%
101	9.898	9.866	9.924	VV	514862	5349885	43.42%	1.886%
102	10.166	10.146	10.177	VV	430	6934	0.06%	0.002%
103	10.194	10.177	10.226	VV	952	17339	0.14%	0.006%
104	10.246	10.226	10.262	VV	286	5553	0.05%	0.002%
105	10.280	10.262	10.347	VV	342	10491	0.09%	0.004%
106	10.383	10.347	10.411	VV	674	15430	0.13%	0.005%
107	10.426	10.411	10.471	VV	336	7480	0.06%	0.003%
108	10.517	10.471	10.539	VV	760	14333	0.12%	0.005%
109	10.555	10.539	10.574	VV	541	7118	0.06%	0.003%
110	10.591	10.574	10.610	VV	975	15154	0.12%	0.005%
111	10.629	10.610	10.652	VV	1832	24704	0.20%	0.009%
112	10.846	10.814	10.861	VV	555	6380	0.05%	0.002%
113	10.902	10.861	10.952	VV	511003	5491856	44.57%	1.936%
114	10.978	10.952	11.177	VV	475961	5552895	45.06%	1.958%
115	11.194	11.177	11.222	VV	892	17596	0.14%	0.006%
116	11.258	11.222	11.284	VV	1664	37928	0.31%	0.013%
117	11.330	11.284	11.392	VV	499639	5431726	44.08%	1.915%
118	11.408	11.392	11.418	VV	1004	13133	0.11%	0.005%
119	11.433	11.418	11.494	VV	1043	24757	0.20%	0.009%
120	11.520	11.494	11.546	VV	634	9798	0.08%	0.003%
121	11.570	11.546	11.597	VV	1423	16890	0.14%	0.006%
122	11.653	11.597	11.692	VV	567327	6031881	48.95%	2.127%
123	11.708	11.692	11.727	VV	2875	50221	0.41%	0.018%
124	11.742	11.727	11.769	VV	2426	45260	0.37%	0.016%
125	11.780	11.769	11.796	VV	1606	20683	0.17%	0.007%
126	11.818	11.796	11.837	VV	3040	49610	0.40%	0.017%
127	11.852	11.837	11.871	VV	2217	34019	0.28%	0.012%
128	11.887	11.871	11.917	VV	1569	30886	0.25%	0.011%
129	11.925	11.917	11.959	VV	588	8481	0.07%	0.003%
130	11.990	11.959	12.023	PV	1635	24998	0.20%	0.009%
131	12.056	12.023	12.087	VV	2630	39104	0.32%	0.014%
132	12.109	12.087	12.159	VV	877	23872	0.19%	0.008%
133	12.193	12.159	12.254	VV	1091	30758	0.25%	0.011%
134	12.261	12.254	12.294	VV	259	3865	0.03%	0.001%
135	12.324	12.294	12.342	VV	445	6061	0.05%	0.002%
136	12.362	12.342	12.382	VV	384	6361	0.05%	0.002%
137	12.401	12.382	12.413	VV	539	6439	0.05%	0.002%
138	12.448	12.413	12.476	VV	1016	22699	0.18%	0.008%
139	12.498	12.476	12.544	VV	1972	36836	0.30%	0.013%
140	12.632	12.544	12.682	VV	466014	5419520	43.98%	1.911%
141	12.713	12.682	12.806	VV	497942	5536709	44.93%	1.952%

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142	12.821	12.806	12.845	VV	1348	24567	0.20%	0.009%
143	12.866	12.845	12.884	VV	1056	19920	0.16%	0.007%
144	12.905	12.884	12.946	VV	4908	80373	0.65%	0.028%
145	12.963	12.946	12.979	VV	1075	18011	0.15%	0.006%
146	13.012	12.979	13.045	VV	465708	5268458	42.76%	1.858%
147	13.074	13.045	13.161	VV	421750	5035660	40.87%	1.775%
148	13.181	13.161	13.202	VV	1411	27869	0.23%	0.010%
149	13.239	13.202	13.286	VV	451590	5328952	43.25%	1.879%
150	13.297	13.286	13.324	VV	1301	23230	0.19%	0.008%
151	13.333	13.324	13.351	VV	718	10992	0.09%	0.004%
152	13.367	13.351	13.388	VV	792	12394	0.10%	0.004%
153	13.428	13.388	13.443	VV	613	13564	0.11%	0.005%
154	13.477	13.443	13.549	VV	1435	39345	0.32%	0.014%
155	13.610	13.549	13.648	PV	3241	75753	0.61%	0.027%
156	13.678	13.648	13.696	VV	778	18385	0.15%	0.006%
157	13.716	13.696	13.736	VV	2073	30201	0.25%	0.011%
158	13.767	13.736	13.787	VV	2203	50882	0.41%	0.018%
159	13.823	13.787	13.867	VV	451715	5253947	42.64%	1.852%
160	13.879	13.867	13.904	VV	2004	28285	0.23%	0.010%
161	13.922	13.904	13.964	VV	1563	29805	0.24%	0.011%
162	13.970	13.964	13.997	VV	288	4249	0.03%	0.001%
163	14.038	13.997	14.057	VV	925	15115	0.12%	0.005%
164	14.075	14.057	14.155	VV	1713	33720	0.27%	0.012%
165	14.379	14.355	14.400	VV	3326	50638	0.41%	0.018%
166	14.413	14.400	14.429	VV	1451	21432	0.17%	0.008%
167	14.450	14.429	14.502	VV	2361	44224	0.36%	0.016%
168	14.526	14.502	14.553	VV	1910	33407	0.27%	0.012%
169	14.579	14.553	14.624	VV	2759	54411	0.44%	0.019%
170	14.641	14.624	14.657	VV	790	12504	0.10%	0.004%
171	14.680	14.657	14.717	VV	1529	29223	0.24%	0.010%
172	14.737	14.717	14.751	VV	471	6915	0.06%	0.002%
173	14.771	14.751	14.796	VV	838	12872	0.10%	0.005%
174	14.813	14.796	14.832	VV	261	2567	0.02%	0.001%
175	14.884	14.832	14.900	PV	412947	4795373	38.92%	1.691%
176	14.923	14.900	15.031	VV	741215	10210754	82.86%	3.600%
177	15.051	15.031	15.081	VV	2475	44847	0.36%	0.016%
178	15.101	15.081	15.177	VV	1120	30111	0.24%	0.011%
179	15.246	15.177	15.286	VV	1146	36658	0.30%	0.013%
180	15.344	15.286	15.412	VV	6043	293399	2.38%	0.103%
181	15.433	15.412	15.471	VV	5122	88854	0.72%	0.031%
182	15.511	15.471	15.541	VV	7719	109457	0.89%	0.039%
183	15.566	15.541	15.587	VV	2050	30908	0.25%	0.011%
184	15.605	15.587	15.637	VV	1204	22436	0.18%	0.008%
185	15.658	15.637	15.681	VV	1011	15240	0.12%	0.005%
186	15.746	15.681	15.778	VV	1826	68315	0.55%	0.024%
187	15.803	15.778	15.831	VV	980	18403	0.15%	0.006%
188	15.851	15.831	15.865	VV	389	5104	0.04%	0.002%
189	15.936	15.865	15.977	VV	373164	4868262	39.51%	1.716%
190	15.998	15.977	16.037	VV	2560	42426	0.34%	0.015%
191	16.055	16.037	16.082	VV	581	9038	0.07%	0.003%
192	16.145	16.082	16.182	PV	700	14682	0.12%	0.005%
193	16.248	16.182	16.274	PV	886	24042	0.20%	0.008%
194	16.371	16.274	16.384	VV	2866	75787	0.62%	0.027%

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195	16.442	16.384	16.457	VV	388901	5129731	41.63%	1.809%
196	16.473	16.457	16.562	VV	407695	5070958	41.15%	1.788%
197	16.582	16.562	16.672	VV	3322	89759	0.73%	0.032%
198	16.718	16.672	16.742	VV	1843	40683	0.33%	0.014%
199	16.765	16.742	16.790	VV	10368	134382	1.09%	0.047%
200	16.824	16.790	16.851	VV	359996	4538989	36.84%	1.600%
201	16.881	16.851	16.916	VV	361589	4863695	39.47%	1.715%
202	16.956	16.916	17.038	VV	11558	288865	2.34%	0.102%
203	17.084	17.038	17.113	VV	1830	62298	0.51%	0.022%
204	17.121	17.113	17.137	VV	1350	18368	0.15%	0.006%
205	17.221	17.137	17.248	VV	2780	123002	1.00%	0.043%
206	17.410	17.389	17.437	VV	4467	93177	0.76%	0.033%
207	17.451	17.437	17.468	VV	2371	40309	0.33%	0.014%
208	17.502	17.468	17.522	VV	3335	86836	0.70%	0.031%
209	17.539	17.522	17.584	VV	3071	92082	0.75%	0.032%
210	17.619	17.584	17.639	VV	3430	94306	0.77%	0.033%
211	17.660	17.639	17.671	VV	3266	57470	0.47%	0.020%
212	17.766	17.671	17.824	VV	342132	4975162	40.38%	1.754%
213	17.853	17.824	17.887	VV	11012	255162	2.07%	0.090%
214	17.951	17.887	17.979	VV	6300	295029	2.39%	0.104%
215	18.005	17.979	18.050	VV	7177	260183	2.11%	0.092%
216	18.100	18.050	18.135	VV	11554	391522	3.18%	0.138%
217	18.198	18.135	18.212	VV	369441	5308795	43.08%	1.872%
218	18.229	18.212	18.324	VV	362129	5411571	43.92%	1.908%
219	18.339	18.324	18.354	VV	10118	175587	1.42%	0.062%
220	18.365	18.354	18.390	VV	10062	202341	1.64%	0.071%
221	18.454	18.390	18.547	VV	362615	5692636	46.20%	2.007%
222	18.592	18.547	18.666	VV	336675	5293237	42.96%	1.866%
223	18.692	18.666	18.726	VV	20307	536990	4.36%	0.189%
224	18.769	18.726	18.783	VV	14403	454007	3.68%	0.160%
225	18.796	18.783	18.819	VV	14302	290975	2.36%	0.103%
226	18.924	18.819	18.938	VV	15720	990001	8.03%	0.349%
227	18.986	18.938	19.045	VV	24316	1266004	10.27%	0.446%
228	19.084	19.045	19.107	VV	20567	730024	5.92%	0.257%
229	19.140	19.107	19.194	VV	22164	1058000	8.59%	0.373%
230	19.209	19.194	19.243	VV	19736	560410	4.55%	0.198%
231	19.293	19.243	19.308	VV	21249	784205	6.36%	0.276%
232	19.373	19.308	19.419	VV	331084	5763165	46.77%	2.032%
233	19.446	19.419	19.466	VV	36489	869424	7.06%	0.307%
234	19.482	19.466	19.521	VV	31154	917231	7.44%	0.323%
235	19.558	19.521	19.581	VV	28011	958113	7.78%	0.338%
236	19.623	19.581	19.637	VV	29308	945054	7.67%	0.333%
237	19.651	19.637	19.664	VV	29353	465101	3.77%	0.164%
238	19.689	19.664	19.706	VV	29916	734856	5.96%	0.259%
239	19.745	19.706	19.765	VV	33671	1120306	9.09%	0.395%
240	19.779	19.765	19.787	VV	31961	430506	3.49%	0.152%
241	19.815	19.787	19.847	VV	33267	1164945	9.45%	0.411%
242	20.001	19.847	20.033	VV	41573	3964292	32.17%	1.398%
243	20.054	20.033	20.074	VV	44235	1023507	8.31%	0.361%
244	20.110	20.074	20.162	VV	326507	6407309	52.00%	2.259%
245	20.199	20.162	20.231	VV	49490	1993717	16.18%	0.703%
246	20.244	20.231	20.254	VV	49184	685239	5.56%	0.242%

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247	20.275	20.254	20.302	VV	50759	1432913	11.63%	0.505%
248	20.422	20.302	20.435	VV	54097	4019582	32.62%	1.417%
249	20.452	20.435	20.482	VV	55310	1525672	12.38%	0.538%
250	20.526	20.482	20.563	VV	54167	2607935	21.16%	0.920%
251	20.635	20.563	20.666	VV	54936	3313834	26.89%	1.168%
252	20.847	20.666	20.919	VV	275553	12322165	100.00%	4.345%
253	20.925	20.919	20.946	VV	56098	893626	7.25%	0.315%
254	20.951	20.946	20.989	VV	55954	1447325	11.75%	0.510%
255	20.999	20.989	21.024	VV	55574	1164104	9.45%	0.410%
256	21.039	21.024	21.093	VV	55199	2290023	18.58%	0.807%
257	21.101	21.093	21.115	VV	54864	710326	5.76%	0.250%
258	21.149	21.115	21.194	VV	55005	2565299	20.82%	0.904%
259	21.269	21.194	21.305	VV	55500	3654105	29.65%	1.288%
260	21.333	21.305	21.386	VV	54812	2616248	21.23%	0.922%
261	21.401	21.386	21.421	VV	53957	1126400	9.14%	0.397%
262	21.427	21.421	21.436	VV	53635	481607	3.91%	0.170%
263	21.468	21.436	21.497	VV	53881	1980248	16.07%	0.698%
264	21.519	21.497	21.536	VV	53396	1223578	9.93%	0.431%
265	21.579	21.536	21.598	VV	53483	2007572	16.29%	0.708%
266	21.634	21.598	21.656	VV	53497	1818425	14.76%	0.641%
267	21.662	21.656	21.679	VV	53036	739826	6.00%	0.261%
268	21.760	21.679	21.841	VBA	227720	9153309	74.28%	3.227%
					Sum of corrected areas:		283624399	

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