

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038920.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2019 3:59
 Sample : K1282-20DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.072	3.052	3.142	BV	227	4343	0.39%	0.024%
2	3.150	3.142	3.171	PV	167	1606	0.15%	0.009%
3	3.183	3.171	3.196	VV	145	1451	0.13%	0.008%
4	3.205	3.196	3.221	VV	195	1642	0.15%	0.009%
5	3.229	3.221	3.239	VV	175	1214	0.11%	0.007%
6	3.263	3.239	3.279	VV	214	3176	0.29%	0.018%
7	3.300	3.279	3.327	VV	156	2905	0.26%	0.016%
8	3.345	3.327	3.385	PV	278	4305	0.39%	0.024%
9	3.396	3.385	3.424	VV	137	2337	0.21%	0.013%
10	3.453	3.424	3.507	VV	261	6798	0.62%	0.038%
11	3.538	3.507	3.551	VV	256	3977	0.36%	0.022%
12	3.562	3.551	3.599	VV	207	3302	0.30%	0.018%
13	3.611	3.599	3.624	VV	213	1910	0.17%	0.011%
14	3.659	3.624	3.739	VV	194	8370	0.76%	0.047%
15	3.750	3.739	3.757	VV	190	1653	0.15%	0.009%
16	3.766	3.757	3.824	VV	216	5948	0.54%	0.033%
17	3.839	3.824	3.860	VV	347	4351	0.40%	0.024%
18	3.878	3.860	3.892	VV	331	4791	0.44%	0.027%
19	3.909	3.892	3.931	VV	388	7113	0.65%	0.040%
20	3.942	3.931	3.957	VV	391	5060	0.46%	0.028%
21	3.974	3.957	4.013	VV	398	8764	0.80%	0.049%
22	4.047	4.013	4.071	VV	369	8055	0.73%	0.045%
23	4.111	4.071	4.130	VV	312	7997	0.73%	0.045%
24	4.143	4.130	4.159	VV	309	4606	0.42%	0.026%
25	4.166	4.159	4.211	VV	331	7468	0.68%	0.042%
26	4.221	4.211	4.229	VV	280	2335	0.21%	0.013%
27	4.250	4.229	4.269	VV	264	5549	0.50%	0.031%
28	4.284	4.269	4.306	VV	374	6337	0.58%	0.035%
29	4.329	4.306	4.347	VV	417	7517	0.68%	0.042%
30	4.365	4.347	4.379	VV	333	5498	0.50%	0.031%
31	4.389	4.379	4.405	VV	309	4428	0.40%	0.025%
32	4.411	4.405	4.434	VV	284	3850	0.35%	0.022%
33	4.445	4.434	4.487	VV	200	4638	0.42%	0.026%
34	4.527	4.487	4.545	VV	205	5158	0.47%	0.029%
35	4.556	4.545	4.577	VV	216	2217	0.20%	0.012%
36	4.597	4.577	4.632	VV	324	5173	0.47%	0.029%

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37	4.638	4.632	4.679	VV	200	3264	0.30%	0.018%
38	4.690	4.679	4.732	VV	201	3323	0.30%	0.019%
39	4.766	4.732	4.796	VV	330	6883	0.63%	0.039%
40	4.818	4.796	4.872	PV	349	8133	0.74%	0.046%
41	4.879	4.872	4.908	VV	342	3044	0.28%	0.017%
42	4.923	4.908	4.949	VV	164	2784	0.25%	0.016%
43	4.956	4.949	4.996	VV	235	4401	0.40%	0.025%
44	5.002	4.996	5.016	VV	193	1688	0.15%	0.009%
45	5.025	5.016	5.040	VV	223	2223	0.20%	0.012%
46	5.051	5.040	5.078	VV	198	3488	0.32%	0.020%
47	5.090	5.078	5.156	VV	218	6284	0.57%	0.035%
48	5.174	5.156	5.201	PV	416	6933	0.63%	0.039%
49	5.209	5.201	5.241	VV	366	5286	0.48%	0.030%
50	5.269	5.241	5.307	VV	249	6328	0.57%	0.035%
51	5.331	5.307	5.396	VV	352	12048	1.09%	0.067%
52	5.405	5.396	5.427	VV	199	3098	0.28%	0.017%
53	5.444	5.427	5.502	VV	356	9816	0.89%	0.055%
54	5.516	5.502	5.537	VV	287	4005	0.36%	0.022%
55	5.552	5.537	5.569	VV	232	3799	0.35%	0.021%
56	5.577	5.569	5.594	VV	191	2069	0.19%	0.012%
57	5.608	5.594	5.628	VV	208	3346	0.30%	0.019%
58	5.718	5.628	5.823	VV	1374	58030	5.27%	0.325%
59	5.835	5.823	5.856	VV	454	8110	0.74%	0.045%
60	5.872	5.856	5.920	VV	650	14669	1.33%	0.082%
61	5.935	5.920	5.956	VV	318	5750	0.52%	0.032%
62	5.966	5.956	5.982	VV	358	3366	0.31%	0.019%
63	5.989	5.982	6.026	VV	199	5025	0.46%	0.028%
64	6.045	6.026	6.064	VV	272	4727	0.43%	0.026%
65	6.079	6.064	6.117	VV	275	5656	0.51%	0.032%
66	6.146	6.117	6.205	VV	346	9199	0.84%	0.051%
67	6.214	6.205	6.224	VV	230	1442	0.13%	0.008%
68	6.255	6.224	6.274	VV	175	4132	0.38%	0.023%
69	6.290	6.274	6.366	VV	424	10345	0.94%	0.058%
70	6.378	6.366	6.394	VV	216	2270	0.21%	0.013%
71	6.413	6.394	6.434	PV	240	3755	0.34%	0.021%
72	6.452	6.434	6.466	VV	273	2929	0.27%	0.016%
73	6.478	6.466	6.497	VV	217	2566	0.23%	0.014%
74	6.529	6.497	6.554	VV	293	5735	0.52%	0.032%
75	6.576	6.554	6.589	VV	225	3048	0.28%	0.017%
76	6.603	6.589	6.628	VV	207	3755	0.34%	0.021%
77	6.657	6.628	6.677	VV	359	6461	0.59%	0.036%
78	6.689	6.677	6.720	VV	280	5616	0.51%	0.031%
79	6.767	6.720	6.819	VV	1026	31736	2.88%	0.178%
80	6.837	6.819	6.860	VV	726	13966	1.27%	0.078%
81	6.886	6.860	7.016	VV	1869	49975	4.54%	0.280%
82	7.059	7.016	7.104	VV	559	14273	1.30%	0.080%
83	7.128	7.104	7.204	VV	239	9246	0.84%	0.052%
84	7.222	7.204	7.252	VV	273	5187	0.47%	0.029%
85	7.265	7.252	7.302	VV	243	3529	0.32%	0.020%
86	7.474	7.454	7.596	VV	2625	121967	11.08%	0.683%
87	7.603	7.596	7.614	VV	764	7934	0.72%	0.044%
88	7.631	7.614	7.689	VV	1042	34739	3.16%	0.194%
89	7.701	7.689	7.708	VV	586	6168	0.56%	0.035%

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90	7.743	7.708	7.792	VV	1275	39499	3.59%	0.221%
91	7.800	7.792	7.810	VV	457	4530	0.41%	0.025%
92	7.838	7.810	7.857	VV	2464	37791	3.43%	0.212%
93	7.866	7.857	7.902	VV	1539	29576	2.69%	0.166%
94	7.921	7.902	7.958	VV	978	21816	1.98%	0.122%
95	7.988	7.958	8.006	VV	2681	44865	4.08%	0.251%
96	8.015	8.006	8.049	VV	2193	37994	3.45%	0.213%
97	8.056	8.049	8.094	VV	809	15604	1.42%	0.087%
98	8.108	8.094	8.137	VV	766	12343	1.12%	0.069%
99	8.152	8.137	8.192	VV	374	7823	0.71%	0.044%
100	8.305	8.287	8.406	VV	12732	259769	23.60%	1.454%
101	8.412	8.406	8.432	VV	1351	19816	1.80%	0.111%
102	8.452	8.432	8.529	VV	1506	53558	4.87%	0.300%
103	8.548	8.529	8.571	VV	1749	29826	2.71%	0.167%
104	8.595	8.571	8.701	VV	2401	97836	8.89%	0.548%
105	8.737	8.701	8.751	VV	1333	31882	2.90%	0.178%
106	8.761	8.751	8.791	VV	1279	21182	1.92%	0.119%
107	8.798	8.791	8.842	VV	516	11974	1.09%	0.067%
108	8.871	8.842	8.891	VV	1170	20268	1.84%	0.113%
109	8.926	8.891	8.980	VV	2036	51999	4.72%	0.291%
110	9.006	8.980	9.067	VV	1068	27709	2.52%	0.155%
111	9.093	9.067	9.142	VV	6172	117198	10.65%	0.656%
112	9.165	9.142	9.192	VV	1617	33098	3.01%	0.185%
113	9.207	9.192	9.217	VV	1035	14385	1.31%	0.081%
114	9.236	9.217	9.277	VV	2067	50180	4.56%	0.281%
115	9.294	9.277	9.379	VV	1323	39917	3.63%	0.223%
116	9.415	9.379	9.486	VV	1595	50361	4.58%	0.282%
117	9.517	9.486	9.561	VV	2025	53338	4.85%	0.299%
118	9.575	9.561	9.642	VV	978	31274	2.84%	0.175%
119	9.673	9.642	9.716	VV	587	15481	1.41%	0.087%
120	9.721	9.716	9.748	VV	330	3321	0.30%	0.019%
121	9.783	9.748	9.801	PV	297	5317	0.48%	0.030%
122	9.826	9.801	9.844	VV	396	7025	0.64%	0.039%
123	9.855	9.844	9.866	VV	332	3205	0.29%	0.018%
124	9.891	9.866	9.916	VV	616	14323	1.30%	0.080%
125	9.967	9.916	9.991	VV	1602	41505	3.77%	0.232%
126	10.008	9.991	10.055	VV	1307	30487	2.77%	0.171%
127	10.080	10.055	10.126	VV	1906	43573	3.96%	0.244%
128	10.131	10.126	10.146	VV	752	7501	0.68%	0.042%
129	10.168	10.146	10.187	VV	771	14696	1.34%	0.082%
130	10.246	10.187	10.266	VV	2700	62797	5.71%	0.352%
131	10.302	10.266	10.371	VV	3436	117663	10.69%	0.659%
132	10.383	10.371	10.397	VV	1206	15065	1.37%	0.084%
133	10.407	10.397	10.432	VV	925	14502	1.32%	0.081%
134	10.472	10.432	10.536	VV	62878	938028	85.23%	5.251%
135	10.555	10.536	10.732	VV	10801	346127	31.45%	1.937%
136	10.741	10.732	10.760	VV	632	10410	0.95%	0.058%
137	10.817	10.760	10.857	VV	1686	71148	6.46%	0.398%
138	10.874	10.857	10.896	VV	1521	28687	2.61%	0.161%
139	10.908	10.896	10.922	VV	1020	13592	1.24%	0.076%
140	10.941	10.922	10.967	VV	1275	23736	2.16%	0.133%
141	10.970	10.967	10.981	VV	659	5323	0.48%	0.030%

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142	11.011	10.981	11.054	VV	2009	44951	4.08%	0.252%
143	11.076	11.054	11.097	VV	1268	21022	1.91%	0.118%
144	11.125	11.097	11.192	VV	1010	33475	3.04%	0.187%
145	11.236	11.192	11.259	VV	74011	799437	72.64%	4.475%
146	11.274	11.259	11.289	VV	7538	90822	8.25%	0.508%
147	11.306	11.289	11.353	VV	7916	152262	13.83%	0.852%
148	11.381	11.353	11.404	VV	11162	171855	15.62%	0.962%
149	11.418	11.404	11.432	VV	5540	73226	6.65%	0.410%
150	11.450	11.432	11.504	VV	6787	131060	11.91%	0.734%
151	11.530	11.504	11.552	VV	796	18358	1.67%	0.103%
152	11.573	11.552	11.586	VV	828	14937	1.36%	0.084%
153	11.608	11.586	11.647	VV	1404	31644	2.88%	0.177%
154	11.693	11.647	11.724	VV	1094	32945	2.99%	0.184%
155	11.751	11.724	11.858	VV	3222	92388	8.39%	0.517%
156	11.888	11.858	11.926	VV	992	25487	2.32%	0.143%
157	11.939	11.926	11.954	VV	577	8338	0.76%	0.047%
158	11.993	11.954	12.002	VV	1179	23135	2.10%	0.129%
159	12.013	12.002	12.042	VV	1310	22248	2.02%	0.125%
160	12.061	12.042	12.112	VV	2130	50573	4.60%	0.283%
161	12.163	12.112	12.184	VV	5131	97428	8.85%	0.545%
162	12.202	12.184	12.212	VV	2772	39646	3.60%	0.222%
163	12.229	12.212	12.248	VV	2720	54263	4.93%	0.304%
164	12.273	12.248	12.356	VV	80003	1100564	100.00%	6.160%
165	12.372	12.356	12.405	VV	1635	36357	3.30%	0.204%
166	12.463	12.405	12.489	VV	3295	85755	7.79%	0.480%
167	12.505	12.489	12.538	VV	1525	35320	3.21%	0.198%
168	12.566	12.538	12.612	VV	66149	881749	80.12%	4.936%
169	12.630	12.612	12.650	VV	6751	103774	9.43%	0.581%
170	12.680	12.650	12.731	VV	48775	684722	62.22%	3.833%
171	12.754	12.731	12.786	VV	2784	67364	6.12%	0.377%
172	12.797	12.786	12.831	VV	1837	34844	3.17%	0.195%
173	12.855	12.831	12.891	VV	3773	75806	6.89%	0.424%
174	12.906	12.891	12.937	VV	1383	27351	2.49%	0.153%
175	12.979	12.937	13.009	VV	2047	51437	4.67%	0.288%
176	13.034	13.009	13.099	VV	4165	91603	8.32%	0.513%
177	13.165	13.099	13.212	PV	12440	268835	24.43%	1.505%
178	13.226	13.212	13.244	VV	1731	25243	2.29%	0.141%
179	13.271	13.244	13.292	VV	9185	141010	12.81%	0.789%
180	13.306	13.292	13.375	VV	6109	145078	13.18%	0.812%
181	13.433	13.375	13.457	VV	6998	152444	13.85%	0.853%
182	13.475	13.457	13.521	VV	4524	87118	7.92%	0.488%
183	13.541	13.521	13.584	VV	874	25865	2.35%	0.145%
184	13.605	13.584	13.649	VV	974	26848	2.44%	0.150%
185	13.665	13.649	13.679	VV	690	10479	0.95%	0.059%
186	13.691	13.679	13.720	VV	594	8539	0.78%	0.048%
187	13.744	13.720	13.784	PV	646	12124	1.10%	0.068%
188	13.866	13.784	13.921	VV	2415	103741	9.43%	0.581%
189	13.936	13.921	13.946	VV	1040	13810	1.25%	0.077%
190	13.993	13.946	14.051	VV	2983	102471	9.31%	0.574%
191	14.080	14.051	14.105	VV	3566	69221	6.29%	0.387%
192	14.131	14.105	14.177	VV	7530	149948	13.62%	0.839%
193	14.197	14.177	14.227	VV	2558	49846	4.53%	0.279%
194	14.245	14.227	14.274	VV	2002	38733	3.52%	0.217%

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195	14.284	14.274	14.304	VV	1245	17619	1.60%	0.099%
196	14.325	14.304	14.396	VV	1388	42653	3.88%	0.239%
197	14.444	14.396	14.463	VV	25045	366676	33.32%	2.052%
198	14.482	14.463	14.571	VV	29443	562785	51.14%	3.150%
199	14.599	14.571	14.634	VV	5547	103327	9.39%	0.578%
200	14.645	14.634	14.716	VV	1896	56576	5.14%	0.317%
201	14.789	14.716	14.862	VV	3001	122305	11.11%	0.685%
202	14.934	14.862	14.978	VV	1927	84032	7.64%	0.470%
203	15.003	14.978	15.022	VV	1068	24611	2.24%	0.138%
204	15.053	15.022	15.093	VV	3816	88874	8.08%	0.497%
205	15.119	15.093	15.142	VV	6322	108300	9.84%	0.606%
206	15.156	15.142	15.187	VV	3390	64833	5.89%	0.363%
207	15.202	15.187	15.226	VV	2240	43188	3.92%	0.242%
208	15.277	15.226	15.326	VV	4106	147443	13.40%	0.825%
209	15.340	15.326	15.356	VV	1528	23145	2.10%	0.130%
210	15.362	15.356	15.422	VV	1531	37661	3.42%	0.211%
211	15.446	15.422	15.499	VV	1194	22949	2.09%	0.128%
212	15.544	15.499	15.597	VV	2462	57377	5.21%	0.321%
213	15.610	15.597	15.637	VV	525	8900	0.81%	0.050%
214	15.708	15.637	15.739	PV	1063	29126	2.65%	0.163%
215	15.763	15.739	15.775	VV	659	8252	0.75%	0.046%
216	15.804	15.775	15.844	VV	1711	42481	3.86%	0.238%
217	15.882	15.844	15.892	VV	1199	23810	2.16%	0.133%
218	15.914	15.892	15.942	VV	1737	33279	3.02%	0.186%
219	15.992	15.942	16.014	VV	27946	453631	41.22%	2.539%
220	16.024	16.014	16.101	VV	14426	251085	22.81%	1.405%
221	16.127	16.101	16.211	VV	4777	108196	9.83%	0.606%
222	16.311	16.211	16.348	VV	18287	328713	29.87%	1.840%
223	16.372	16.348	16.454	VV	20933	404063	36.71%	2.262%
224	16.481	16.454	16.513	VV	7064	129977	11.81%	0.728%
225	16.528	16.513	16.551	VV	1658	26038	2.37%	0.146%
226	16.556	16.551	16.589	VV	880	16401	1.49%	0.092%
227	16.622	16.589	16.665	VV	1888	61048	5.55%	0.342%
228	16.680	16.665	16.707	VV	1132	16890	1.53%	0.095%
229	16.765	16.707	16.826	VV	3411	125058	11.36%	0.700%
230	16.875	16.826	16.915	VV	2091	67549	6.14%	0.378%
231	16.937	16.915	16.958	VV	3305	53582	4.87%	0.300%
232	16.966	16.958	17.009	VV	1263	30476	2.77%	0.171%
233	17.033	17.009	17.066	VV	2621	57112	5.19%	0.320%
234	17.073	17.066	17.120	VV	1040	19961	1.81%	0.112%
235	17.153	17.120	17.206	VV	785	22212	2.02%	0.124%
236	17.223	17.206	17.242	VV	493	6079	0.55%	0.034%
237	17.266	17.242	17.301	VV	273	4940	0.45%	0.028%
238	17.370	17.301	17.407	PV	3354	75888	6.90%	0.425%
239	17.464	17.407	17.507	VV	1854	50782	4.61%	0.284%
240	17.524	17.507	17.556	VV	988	20937	1.90%	0.117%
241	17.573	17.556	17.617	VV	1076	21690	1.97%	0.121%
242	17.658	17.617	17.711	VV	4564	88902	8.08%	0.498%
243	17.750	17.711	17.775	VV	12471	211521	19.22%	1.184%
244	17.791	17.775	17.821	VV	6528	116547	10.59%	0.652%
245	17.838	17.821	17.858	VV	2061	33237	3.02%	0.186%
246	17.898	17.858	17.971	VV	2869	119724	10.88%	0.670%

rteres								
247	17.996	17.971	18.045	VV	11612	207558	18.86%	1.162%
248	18.052	18.045	18.105	VV	982	26269	2.39%	0.147%
249	18.143	18.105	18.175	VV	3817	88821	8.07%	0.497%
250	18.197	18.175	18.225	VV	2708	46401	4.22%	0.260%
251	18.249	18.225	18.274	VV	697	14798	1.34%	0.083%
252	18.324	18.274	18.342	VV	727	16127	1.47%	0.090%
253	18.359	18.342	18.383	VV	537	7397	0.67%	0.041%
254	18.448	18.383	18.498	PV	1323	45655	4.15%	0.256%
255	18.523	18.498	18.542	VV	1340	24366	2.21%	0.136%
256	18.597	18.542	18.634	VV	2190	64617	5.87%	0.362%
257	18.694	18.634	18.735	VV	1280	43627	3.96%	0.244%
258	18.777	18.735	18.812	VV	979	27539	2.50%	0.154%
259	18.871	18.812	18.928	VV	541	19200	1.74%	0.107%
260	18.982	18.928	18.996	PV	1010	20018	1.82%	0.112%
261	19.014	18.996	19.038	VV	923	18865	1.71%	0.106%
262	19.171	19.038	19.209	VV	4290	141115	12.82%	0.790%
263	19.242	19.209	19.272	VV	4340	113651	10.33%	0.636%
264	19.289	19.272	19.317	VV	3174	72194	6.56%	0.404%
265	19.353	19.317	19.368	VV	2476	66095	6.01%	0.370%
266	19.378	19.368	19.408	VV	2012	40405	3.67%	0.226%
267	19.461	19.408	19.473	VV	2071	61896	5.62%	0.346%
268	19.482	19.473	19.505	VV	1976	35541	3.23%	0.199%
269	19.557	19.505	19.604	VV	5189	218081	19.82%	1.221%
270	19.633	19.604	19.662	VV	4085	121183	11.01%	0.678%
271	19.685	19.662	19.697	VV	3711	76289	6.93%	0.427%
272	19.721	19.697	19.748	VV	3593	103559	9.41%	0.580%
273	19.780	19.748	19.805	VV	3481	108402	9.85%	0.607%
274	19.855	19.805	19.875	VV	3980	142350	12.93%	0.797%
275	19.999	19.875	20.006	VV	3830	278846	25.34%	1.561%

Sum of corrected areas: 17865116

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