

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043581.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 12:39
 Sample : K4944-01DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.438	3.402	3.504	BV	204	5393	0.34%	0.009%
2	3.512	3.504	3.536	PV	98	1345	0.09%	0.002%
3	3.565	3.536	3.577	VV	136	2371	0.15%	0.004%
4	3.596	3.577	3.622	VV	136	2680	0.17%	0.004%
5	3.636	3.622	3.658	PV	114	2089	0.13%	0.003%
6	3.675	3.658	3.692	VV	155	2289	0.15%	0.004%
7	3.706	3.692	3.736	VV	263	3752	0.24%	0.006%
8	3.755	3.736	3.786	PV	148	3096	0.20%	0.005%
9	3.803	3.786	3.847	VV	514	7656	0.49%	0.012%
10	3.874	3.847	3.909	VV	371	6307	0.40%	0.010%
11	3.926	3.909	3.959	VV	190	3500	0.22%	0.006%
12	3.975	3.959	3.991	VV	288	2295	0.15%	0.004%
13	4.018	3.991	4.064	VV	424	9348	0.59%	0.015%
14	4.094	4.064	4.109	VV	594	8339	0.53%	0.013%
15	4.123	4.109	4.147	VV	732	9904	0.63%	0.016%
16	4.157	4.147	4.166	VV	311	3238	0.21%	0.005%
17	4.189	4.166	4.241	VV	792	13613	0.87%	0.022%
18	4.273	4.241	4.286	VV	604	9372	0.60%	0.015%
19	4.300	4.286	4.327	VV	697	11503	0.73%	0.018%
20	4.336	4.327	4.378	VV	380	7320	0.47%	0.012%
21	4.406	4.378	4.426	PV	395	6243	0.40%	0.010%
22	4.448	4.426	4.465	VV	460	6742	0.43%	0.011%
23	4.492	4.465	4.531	VV	2640	39779	2.53%	0.063%
24	4.571	4.531	4.592	VV	622	19938	1.27%	0.032%
25	4.601	4.592	4.627	VV	418	7142	0.45%	0.011%
26	4.652	4.627	4.674	VV	717	14733	0.94%	0.023%
27	4.688	4.674	4.699	VV	873	9768	0.62%	0.016%
28	4.710	4.699	4.721	VV	734	7969	0.51%	0.013%
29	4.738	4.721	4.756	VV	2341	23183	1.48%	0.037%
30	4.771	4.756	4.781	VV	1078	11378	0.72%	0.018%
31	4.791	4.781	4.804	VV	1120	12954	0.82%	0.021%
32	4.816	4.804	4.841	VV	1143	16572	1.05%	0.026%
33	4.857	4.841	4.872	VV	1083	14194	0.90%	0.023%
34	4.894	4.872	4.916	VV	1764	27192	1.73%	0.043%
35	4.959	4.916	4.979	VV	2529	46398	2.95%	0.074%
36	5.003	4.979	5.016	VV	1062	17202	1.09%	0.027%

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37	5.031	5.016	5.061	VV	1063	20517	1.31%	0.033%
38	5.089	5.061	5.104	VV	2132	26959	1.72%	0.043%
39	5.121	5.104	5.142	VV	2389	39975	2.54%	0.064%
40	5.157	5.142	5.191	VV	3285	58596	3.73%	0.093%
41	5.220	5.191	5.264	VV	3823	77747	4.95%	0.124%
42	5.276	5.264	5.297	VV	767	13122	0.84%	0.021%
43	5.318	5.297	5.347	VV	2136	41069	2.61%	0.065%
44	5.407	5.347	5.448	VV	2803	108875	6.93%	0.173%
45	5.466	5.448	5.489	VV	2173	36879	2.35%	0.059%
46	5.512	5.489	5.530	VV	15359	185276	11.79%	0.294%
47	5.542	5.530	5.569	VV	7555	112291	7.15%	0.178%
48	5.579	5.569	5.617	VV	2487	50033	3.18%	0.080%
49	5.644	5.617	5.656	VV	1796	34194	2.18%	0.054%
50	5.664	5.656	5.674	VV	1639	17236	1.10%	0.027%
51	5.697	5.674	5.731	VV	6826	109962	7.00%	0.175%
52	5.753	5.731	5.764	VV	2715	48423	3.08%	0.077%
53	5.806	5.764	5.838	VV	7619	201983	12.85%	0.321%
54	5.854	5.838	5.873	VV	5006	69592	4.43%	0.111%
55	5.899	5.873	5.938	VV	6081	147188	9.37%	0.234%
56	5.960	5.938	5.987	VV	4877	96151	6.12%	0.153%
57	6.007	5.987	6.034	VV	5165	106350	6.77%	0.169%
58	6.059	6.034	6.082	VV	6633	132225	8.41%	0.210%
59	6.101	6.082	6.123	VV	8389	123415	7.85%	0.196%
60	6.143	6.123	6.172	VV	7580	135532	8.62%	0.215%
61	6.203	6.172	6.221	VV	9820	178900	11.38%	0.284%
62	6.234	6.221	6.260	VV	5587	112458	7.16%	0.179%
63	6.280	6.260	6.304	VV	6471	129274	8.23%	0.205%
64	6.323	6.304	6.345	VV	7671	130383	8.30%	0.207%
65	6.363	6.345	6.379	VV	5518	90019	5.73%	0.143%
66	6.434	6.379	6.451	VV	7143	222749	14.17%	0.354%
67	6.480	6.451	6.532	VV	35488	581432	37.00%	0.924%
68	6.541	6.532	6.559	VV	4573	66332	4.22%	0.105%
69	6.574	6.559	6.584	VV	4922	64765	4.12%	0.103%
70	6.596	6.584	6.604	VV	5428	59657	3.80%	0.095%
71	6.626	6.604	6.647	VV	17216	256251	16.31%	0.407%
72	6.659	6.647	6.671	VV	6582	86257	5.49%	0.137%
73	6.695	6.671	6.720	VV	7232	178272	11.34%	0.283%
74	6.764	6.720	6.784	VV	9176	249572	15.88%	0.397%
75	6.802	6.784	6.819	VV	8632	142036	9.04%	0.226%
76	6.833	6.819	6.849	VV	7559	117463	7.47%	0.187%
77	6.888	6.849	6.913	VV	17370	353626	22.50%	0.562%
78	6.924	6.913	6.943	VV	7400	128975	8.21%	0.205%
79	6.991	6.943	7.017	VV	11530	389496	24.79%	0.619%
80	7.035	7.017	7.059	VV	12212	238610	15.18%	0.379%
81	7.075	7.059	7.097	VV	13046	223609	14.23%	0.355%
82	7.130	7.097	7.155	VV	14118	352598	22.44%	0.560%
83	7.174	7.155	7.216	VV	16502	367323	23.37%	0.584%
84	7.228	7.216	7.240	VV	7986	103639	6.60%	0.165%
85	7.251	7.240	7.262	VV	7650	96207	6.12%	0.153%
86	7.275	7.262	7.294	VV	9775	150023	9.55%	0.238%
87	7.319	7.294	7.334	VV	7676	163231	10.39%	0.259%
88	7.356	7.334	7.367	VV	8181	141910	9.03%	0.226%
89	7.393	7.367	7.428	VV	64857	968453	61.63%	1.539%

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90	7.443	7.428	7.467	VV	12095	242107	15.41%	0.385%
91	7.483	7.467	7.536	VV	10539	359585	22.88%	0.571%
92	7.570	7.536	7.587	VV	16095	355629	22.63%	0.565%
93	7.597	7.587	7.615	VV	12180	172549	10.98%	0.274%
94	7.626	7.615	7.659	VV	9927	218342	13.89%	0.347%
95	7.669	7.659	7.678	VV	7565	83128	5.29%	0.132%
96	7.730	7.678	7.746	VV	14750	436459	27.77%	0.694%
97	7.758	7.746	7.801	VV	12154	331279	21.08%	0.526%
98	7.841	7.801	7.855	VV	14936	375386	23.89%	0.597%
99	7.867	7.855	7.886	VV	14779	223665	14.23%	0.355%
100	7.909	7.886	7.931	VV	16765	320532	20.40%	0.509%
101	7.954	7.931	7.978	VV	19060	348429	22.17%	0.554%
102	8.005	7.978	8.056	VV	21732	614691	39.12%	0.977%
103	8.076	8.056	8.097	VV	24207	362305	23.06%	0.576%
104	8.116	8.097	8.150	VV	10432	305968	19.47%	0.486%
105	8.171	8.150	8.188	VV	14075	259155	16.49%	0.412%
106	8.210	8.188	8.224	VV	13519	268938	17.11%	0.427%
107	8.254	8.224	8.287	VV	81762	1225736	78.00%	1.948%
108	8.300	8.287	8.321	VV	18400	291854	18.57%	0.464%
109	8.348	8.321	8.361	VV	13847	290978	18.52%	0.462%
110	8.369	8.361	8.387	VV	13498	200783	12.78%	0.319%
111	8.401	8.387	8.410	VV	12523	165339	10.52%	0.263%
112	8.424	8.410	8.435	VV	14250	197913	12.59%	0.315%
113	8.447	8.435	8.461	VV	14429	198642	12.64%	0.316%
114	8.482	8.461	8.515	VV	16984	432649	27.53%	0.688%
115	8.546	8.515	8.566	VV	11919	321939	20.49%	0.512%
116	8.581	8.566	8.591	VV	10255	150954	9.61%	0.240%
117	8.628	8.591	8.641	VV	15121	385581	24.54%	0.613%
118	8.671	8.641	8.682	VV	16648	377507	24.02%	0.600%
119	8.697	8.682	8.722	VV	18686	378877	24.11%	0.602%
120	8.739	8.722	8.759	VV	19058	342428	21.79%	0.544%
121	8.783	8.759	8.811	VV	38712	677220	43.10%	1.076%
122	8.836	8.811	8.851	VV	18131	343353	21.85%	0.546%
123	8.859	8.851	8.884	VV	13616	241753	15.38%	0.384%
124	8.929	8.884	8.979	VV	14565	709449	45.15%	1.128%
125	9.013	8.979	9.034	VV	15945	443904	28.25%	0.705%
126	9.068	9.034	9.109	VV	92401	1455668	92.63%	2.313%
127	9.123	9.109	9.137	VV	14431	236887	15.07%	0.376%
128	9.151	9.137	9.186	VV	16751	410233	26.11%	0.652%
129	9.202	9.186	9.256	VV	13624	508847	32.38%	0.809%
130	9.274	9.256	9.285	VV	13686	220630	14.04%	0.351%
131	9.302	9.285	9.337	VV	15932	417695	26.58%	0.664%
132	9.360	9.337	9.382	VV	14216	352327	22.42%	0.560%
133	9.405	9.382	9.417	VV	13726	266008	16.93%	0.423%
134	9.440	9.417	9.470	VV	25799	603264	38.39%	0.959%
135	9.483	9.470	9.497	VV	16907	246829	15.71%	0.392%
136	9.522	9.497	9.546	VV	20671	498533	31.72%	0.792%
137	9.567	9.546	9.586	VV	22507	419171	26.67%	0.666%
138	9.596	9.586	9.606	VV	15923	185639	11.81%	0.295%
139	9.621	9.606	9.649	VV	19844	391225	24.90%	0.622%
140	9.679	9.649	9.711	VV	13303	452689	28.81%	0.719%
141	9.754	9.711	9.772	VV	13783	462764	29.45%	0.735%

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142	9.796	9.772	9.817	VV	19431	452041	28.77%	0.718%
143	9.839	9.817	9.887	VV	96927	1489177	94.76%	2.367%
144	9.918	9.887	9.931	VV	14934	379267	24.13%	0.603%
145	9.940	9.931	9.990	VV	14609	438895	27.93%	0.698%
146	10.015	9.990	10.029	VV	13456	284836	18.13%	0.453%
147	10.047	10.029	10.091	VV	12862	451582	28.74%	0.718%
148	10.111	10.091	10.132	VV	13574	307408	19.56%	0.489%
149	10.182	10.132	10.196	VV	19755	541372	34.45%	0.860%
150	10.223	10.196	10.252	VV	42320	853830	54.33%	1.357%
151	10.273	10.252	10.291	VV	17731	365542	23.26%	0.581%
152	10.312	10.291	10.341	VV	21751	488699	31.10%	0.777%
153	10.366	10.341	10.399	VV	23255	536444	34.14%	0.853%
154	10.410	10.399	10.433	VV	11894	236711	15.06%	0.376%
155	10.499	10.433	10.529	VV	15101	753825	47.97%	1.198%
156	10.570	10.529	10.611	VV	97165	1571452	100.00%	2.497%
157	10.640	10.611	10.724	VV	42203	1320971	84.06%	2.099%
158	10.737	10.724	10.749	VV	12133	180362	11.48%	0.287%
159	10.783	10.749	10.807	VV	12550	425784	27.09%	0.677%
160	10.823	10.807	10.861	VV	13640	400654	25.50%	0.637%
161	10.891	10.861	10.926	VV	18017	619098	39.40%	0.984%
162	10.959	10.926	11.002	VV	21331	747940	47.60%	1.189%
163	11.020	11.002	11.056	VV	18471	453563	28.86%	0.721%
164	11.072	11.056	11.112	VV	17321	451070	28.70%	0.717%
165	11.123	11.112	11.162	VV	11389	337197	21.46%	0.536%
166	11.211	11.162	11.231	VV	12450	487274	31.01%	0.774%
167	11.266	11.231	11.326	VV	81990	1505471	95.80%	2.393%
168	11.355	11.326	11.405	VV	33516	857044	54.54%	1.362%
169	11.420	11.405	11.449	VV	12051	290856	18.51%	0.462%
170	11.463	11.449	11.484	VV	11263	220893	14.06%	0.351%
171	11.528	11.484	11.535	VV	12369	346378	22.04%	0.550%
172	11.560	11.535	11.569	VV	16153	291381	18.54%	0.463%
173	11.587	11.569	11.607	VV	25345	428344	27.26%	0.681%
174	11.617	11.607	11.637	VV	13777	224324	14.27%	0.357%
175	11.660	11.637	11.680	VV	16866	351336	22.36%	0.558%
176	11.697	11.680	11.722	VV	15522	326574	20.78%	0.519%
177	11.747	11.722	11.796	VV	15033	506985	32.26%	0.806%
178	11.817	11.796	11.844	VV	10826	293895	18.70%	0.467%
179	11.868	11.844	11.879	VV	10344	212362	13.51%	0.338%
180	11.931	11.879	11.962	VV	66776	1233497	78.49%	1.960%
181	11.972	11.962	12.002	VV	12047	276521	17.60%	0.439%
182	12.009	12.002	12.024	VV	11210	141605	9.01%	0.225%
183	12.035	12.024	12.102	VV	10650	450832	28.69%	0.717%
184	12.126	12.102	12.145	VV	9511	227616	14.48%	0.362%
185	12.154	12.145	12.174	VV	9070	150117	9.55%	0.239%
186	12.202	12.174	12.252	VV	12576	491711	31.29%	0.781%
187	12.266	12.252	12.282	VV	10254	172166	10.96%	0.274%
188	12.306	12.282	12.324	VV	11638	255072	16.23%	0.405%
189	12.340	12.324	12.374	VV	13602	318603	20.27%	0.506%
190	12.392	12.374	12.414	VV	11131	223378	14.21%	0.355%
191	12.428	12.414	12.463	VV	8995	247124	15.73%	0.393%
192	12.487	12.463	12.526	VV	9561	320895	20.42%	0.510%
193	12.565	12.526	12.610	VV	53073	961933	61.21%	1.529%
194	12.626	12.610	12.667	VV	9943	298620	19.00%	0.475%

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195	12.683	12.667	12.692	VV	8092	118732	7.56%	0.189%
196	12.707	12.692	12.766	VV	8570	322117	20.50%	0.512%
197	12.781	12.766	12.795	VV	7322	120939	7.70%	0.192%
198	12.816	12.795	12.841	VV	9491	230004	14.64%	0.366%
199	12.850	12.841	12.869	VV	8364	133976	8.53%	0.213%
200	12.884	12.869	12.904	VV	7933	151628	9.65%	0.241%
201	12.924	12.904	12.937	VV	8468	147465	9.38%	0.234%
202	12.955	12.937	12.970	VV	9779	160322	10.20%	0.255%
203	12.977	12.970	12.987	VV	8054	81756	5.20%	0.130%
204	13.008	12.987	13.035	VV	18111	326506	20.78%	0.519%
205	13.055	13.035	13.146	VV	9315	457822	29.13%	0.728%
206	13.171	13.146	13.203	VV	39086	578361	36.80%	0.919%
207	13.216	13.203	13.231	VV	6844	110129	7.01%	0.175%
208	13.240	13.231	13.269	VV	6938	147381	9.38%	0.234%
209	13.275	13.269	13.322	VV	6109	176109	11.21%	0.280%
210	13.338	13.322	13.360	VV	5524	115684	7.36%	0.184%
211	13.402	13.360	13.426	VV	7784	241506	15.37%	0.384%
212	13.445	13.426	13.462	VV	6443	132316	8.42%	0.210%
213	13.478	13.462	13.501	VV	6011	124265	7.91%	0.197%
214	13.516	13.501	13.532	VV	5885	101670	6.47%	0.162%
215	13.548	13.532	13.574	VV	6278	137932	8.78%	0.219%
216	13.595	13.574	13.629	VV	6938	182331	11.60%	0.290%
217	13.661	13.629	13.701	VV	4970	195805	12.46%	0.311%
218	13.753	13.701	13.792	VV	25814	485667	30.91%	0.772%
219	13.811	13.792	13.824	VV	4942	87124	5.54%	0.138%
220	13.839	13.824	13.887	VV	4727	154839	9.85%	0.246%
221	13.899	13.887	13.921	VV	3779	71192	4.53%	0.113%
222	13.979	13.921	14.032	VV	5459	272177	17.32%	0.433%
223	14.047	14.032	14.064	VV	3790	66391	4.22%	0.106%
224	14.083	14.064	14.096	VV	3540	63218	4.02%	0.100%
225	14.113	14.096	14.132	VV	4034	78789	5.01%	0.125%
226	14.164	14.132	14.217	VV	4191	167075	10.63%	0.266%
227	14.225	14.217	14.286	VV	2772	105897	6.74%	0.168%
228	14.311	14.286	14.354	VV	15564	261806	16.66%	0.416%
229	14.377	14.354	14.417	VV	3015	100873	6.42%	0.160%
230	14.433	14.417	14.494	VV	2623	99400	6.33%	0.158%
231	14.514	14.494	14.549	VV	2826	81136	5.16%	0.129%
232	14.558	14.549	14.581	VV	2473	43447	2.76%	0.069%
233	14.591	14.581	14.611	VV	2215	37046	2.36%	0.059%
234	14.628	14.611	14.642	VV	2098	35654	2.27%	0.057%
235	14.659	14.642	14.671	VV	2218	34850	2.22%	0.055%
236	14.692	14.671	14.799	VV	2454	136502	8.69%	0.217%
237	14.849	14.799	14.879	VV	9226	157655	10.03%	0.251%
238	14.902	14.879	14.944	VV	1514	53390	3.40%	0.085%
239	14.956	14.944	14.979	VV	1208	23644	1.50%	0.038%
240	14.983	14.979	15.016	VV	1170	21240	1.35%	0.034%
241	15.045	15.016	15.074	VV	1417	40362	2.57%	0.064%
242	15.092	15.074	15.142	VV	1303	40511	2.58%	0.064%
243	15.154	15.142	15.165	VV	896	11445	0.73%	0.018%
244	15.181	15.165	15.211	VV	1006	21684	1.38%	0.034%
245	15.233	15.211	15.256	VV	962	22807	1.45%	0.036%
246	15.270	15.256	15.334	VV	832	31108	1.98%	0.049%

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247	15.384	15.334	15.517	VV	11358	226616	14.42%	0.360%
248	15.546	15.517	15.586	VV	479	14616	0.93%	0.023%
249	15.594	15.586	15.612	VV	359	4724	0.30%	0.008%
250	15.629	15.612	15.649	VV	373	5972	0.38%	0.009%
251	15.680	15.649	15.716	VV	433	12731	0.81%	0.020%
252	15.732	15.716	15.782	VV	327	8534	0.54%	0.014%
253	15.797	15.782	15.816	VV	200	2302	0.15%	0.004%
254	15.863	15.816	15.950	VV	2294	39117	2.49%	0.062%
255	15.991	15.967	16.016	PV	188	2935	0.19%	0.005%
256	16.032	16.016	16.069	VV	183	4445	0.28%	0.007%
257	16.082	16.069	16.092	VV	112	1608	0.10%	0.003%
258	16.102	16.092	16.122	VV	109	1103	0.07%	0.002%
259	16.171	16.122	16.199	PV	172	4812	0.31%	0.008%
260	16.221	16.199	16.237	VV	188	2858	0.18%	0.005%
261	16.302	16.237	16.319	VV	195	4490	0.29%	0.007%
262	16.342	16.319	16.402	PV	1368	21879	1.39%	0.035%
263	16.427	16.402	16.481	VV	346	6441	0.41%	0.010%
264	16.561	16.481	16.587	VV	160	6315	0.40%	0.010%
265	16.640	16.587	16.669	VV	255	5330	0.34%	0.008%
266	16.691	16.669	16.707	VV	173	2891	0.18%	0.005%
267	16.728	16.707	16.739	PV	108	1156	0.07%	0.002%
268	16.805	16.754	16.833	VV	1772	27669	1.76%	0.044%
269	16.853	16.833	16.877	VV	520	6992	0.44%	0.011%
270	16.969	16.877	16.974	VV	98	3489	0.22%	0.006%
271	17.146	16.989	17.163	PV	125	4489	0.29%	0.007%
272	17.254	17.163	17.284	VV	1969	31464	2.00%	0.050%
273	17.306	17.284	17.318	VV	172	2495	0.16%	0.004%
274	17.460	17.318	17.469	PV	94	9294	0.59%	0.015%
275	17.687	17.469	17.735	PV	2497	41251	2.63%	0.066%
276	17.838	17.735	17.854	VV	147	6605	0.42%	0.010%
277	17.941	17.854	17.952	PV	884	4879	0.31%	0.008%
278	17.961	17.952	17.982	VV	271	2762	0.18%	0.004%
279	18.108	17.982	18.142	PV	2439	41503	2.64%	0.066%
280	18.158	18.142	18.171	VV	160	2094	0.13%	0.003%
281	18.376	18.171	18.394	VV	177	7657	0.49%	0.012%
282	18.515	18.394	18.551	PV	2398	43105	2.74%	0.069%
283	18.911	18.551	18.947	PV	1639	17080	1.09%	0.027%
284	19.070	18.947	19.084	PV	255	2623	0.17%	0.004%
285	19.295	19.084	19.326	VV	1886	48428	3.08%	0.077%
286	19.581	19.326	19.611	VV	1592	136490	8.69%	0.217%
287	19.669	19.611	19.692	VV	2522	80368	5.11%	0.128%
					Sum of corrected areas:	62921147		

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