

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030729.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 18:42
 Sample : K4666-14DL 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.568	3.560	3.655	VV	85	2995	0.09%	0.005%
2	3.678	3.655	3.731	VV	241	3922	0.12%	0.006%
3	3.739	3.731	3.779	VV	133	2041	0.06%	0.003%
4	3.790	3.779	3.822	PV	153	2778	0.08%	0.004%
5	3.836	3.822	3.861	VV	221	1977	0.06%	0.003%
6	3.883	3.861	3.941	PV	264	6743	0.20%	0.011%
7	3.966	3.941	4.056	VV	557	13197	0.39%	0.021%
8	4.061	4.056	4.091	VV	127	1883	0.06%	0.003%
9	4.108	4.091	4.146	VV	255	4964	0.15%	0.008%
10	4.159	4.146	4.265	VV	344	10805	0.32%	0.017%
11	4.269	4.265	4.291	VV	171	1542	0.05%	0.002%
12	4.298	4.291	4.353	VV	119	3605	0.11%	0.006%
13	4.364	4.353	4.376	VV	272	2201	0.06%	0.003%
14	4.404	4.376	4.414	VV	211	3544	0.10%	0.006%
15	4.427	4.414	4.443	VV	307	3811	0.11%	0.006%
16	4.450	4.443	4.491	VV	206	3322	0.10%	0.005%
17	4.508	4.491	4.535	PV	211	3535	0.10%	0.006%
18	4.575	4.535	4.599	VV	642	11450	0.34%	0.018%
19	4.610	4.599	4.625	VV	259	2922	0.09%	0.005%
20	4.637	4.625	4.677	VV	232	5101	0.15%	0.008%
21	4.687	4.677	4.721	VV	179	3535	0.10%	0.006%
22	4.730	4.721	4.748	VV	256	1918	0.06%	0.003%
23	4.763	4.748	4.815	PV	384	8749	0.26%	0.014%
24	4.828	4.815	4.866	VV	800	9851	0.29%	0.016%
25	4.873	4.866	4.893	VV	186	2138	0.06%	0.003%
26	4.909	4.893	4.931	VV	185	2649	0.08%	0.004%
27	4.959	4.931	4.966	PV	189	2514	0.07%	0.004%
28	4.982	4.966	5.021	VV	492	8099	0.24%	0.013%
29	5.044	5.021	5.061	PV	516	5512	0.16%	0.009%
30	5.071	5.061	5.113	VV	542	12513	0.37%	0.020%
31	5.120	5.113	5.136	VV	301	3448	0.10%	0.005%
32	5.157	5.136	5.172	VV	255	3750	0.11%	0.006%
33	5.212	5.172	5.234	VV	487	10018	0.29%	0.016%
34	5.248	5.234	5.265	VV	347	4357	0.13%	0.007%
35	5.280	5.265	5.293	VV	715	7598	0.22%	0.012%
36	5.306	5.293	5.330	VV	472	6892	0.20%	0.011%
37	5.338	5.330	5.355	VV	274	3279	0.10%	0.005%
38	5.369	5.355	5.378	VV	256	3079	0.09%	0.005%
39	5.412	5.378	5.438	VV	1496	24487	0.72%	0.039%
40	5.449	5.438	5.494	VV	588	11519	0.34%	0.018%
41	5.511	5.494	5.544	VV	371	7896	0.23%	0.013%
42	5.570	5.544	5.602	VV	2410	32046	0.94%	0.051%

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43	5.620	5.602	5.632	VV	433	6013	0.18%	0.010%
44	5.669	5.632	5.677	VV	636	13087	0.39%	0.021%
45	5.689	5.677	5.741	VV	792	17718	0.52%	0.028%
46	5.754	5.741	5.771	VV	453	5963	0.18%	0.009%
47	5.790	5.771	5.817	VV	641	10967	0.32%	0.017%
48	5.840	5.817	5.862	PV	729	9771	0.29%	0.015%
49	5.898	5.862	5.921	VV	1030	22641	0.67%	0.036%
50	5.937	5.921	5.964	VV	1945	25716	0.76%	0.041%
51	5.980	5.964	5.996	VV	861	12727	0.37%	0.020%
52	6.034	5.996	6.052	VV	1086	21279	0.63%	0.034%
53	6.076	6.052	6.094	VV	894	17216	0.51%	0.027%
54	6.121	6.094	6.137	VV	1067	20113	0.59%	0.032%
55	6.172	6.137	6.188	VV	979	20924	0.62%	0.033%
56	6.205	6.188	6.222	VV	706	11354	0.33%	0.018%
57	6.245	6.222	6.262	VV	1228	18578	0.55%	0.029%
58	6.291	6.262	6.307	VV	1254	22376	0.66%	0.035%
59	6.319	6.307	6.367	VV	1170	24511	0.72%	0.039%
60	6.383	6.367	6.411	VV	685	12266	0.36%	0.019%
61	6.420	6.411	6.430	VV	453	4723	0.14%	0.007%
62	6.453	6.430	6.465	VV	993	13581	0.40%	0.022%
63	6.476	6.465	6.484	VV	758	7168	0.21%	0.011%
64	6.513	6.484	6.525	VV	1023	20930	0.62%	0.033%
65	6.555	6.525	6.576	VV	1584	30079	0.89%	0.048%
66	6.628	6.576	6.656	VV	932	26141	0.77%	0.041%
67	6.684	6.656	6.710	VV	1075	23659	0.70%	0.038%
68	6.761	6.710	6.782	VV	965	29432	0.87%	0.047%
69	6.824	6.782	6.840	VV	1180	26556	0.78%	0.042%
70	6.859	6.840	6.871	VV	1361	19199	0.57%	0.030%
71	6.885	6.871	6.900	VV	1567	21341	0.63%	0.034%
72	6.919	6.900	6.948	VV	1734	34872	1.03%	0.055%
73	6.984	6.948	7.043	VV	1850	58575	1.72%	0.093%
74	7.077	7.043	7.102	VV	1488	36138	1.06%	0.057%
75	7.119	7.102	7.140	VV	2060	27799	0.82%	0.044%
76	7.161	7.140	7.178	VV	1413	23266	0.68%	0.037%
77	7.187	7.178	7.217	VV	912	15132	0.45%	0.024%
78	7.246	7.217	7.262	VV	1361	25802	0.76%	0.041%
79	7.284	7.262	7.314	VV	1104	25398	0.75%	0.040%
80	7.332	7.314	7.353	VV	924	16068	0.47%	0.025%
81	7.368	7.353	7.388	VV	820	13210	0.39%	0.021%
82	7.413	7.388	7.428	VV	713	13328	0.39%	0.021%
83	7.459	7.428	7.489	VV	1587	34687	1.02%	0.055%
84	7.506	7.489	7.524	VV	776	10548	0.31%	0.017%
85	7.660	7.645	7.681	VV	1098	20637	0.61%	0.033%
86	7.709	7.681	7.731	VV	1928	37925	1.12%	0.060%
87	7.742	7.731	7.778	VV	900	22131	0.65%	0.035%
88	7.799	7.778	7.815	VV	711	14364	0.42%	0.023%
89	7.850	7.815	7.870	VV	1127	31091	0.92%	0.049%
90	7.887	7.870	7.937	VV	1857	40581	1.19%	0.064%
91	7.957	7.937	8.007	VV	1555	44560	1.31%	0.071%
92	8.028	8.007	8.051	VV	1342	26647	0.78%	0.042%
93	8.075	8.051	8.090	VV	3208	44036	1.30%	0.070%
94	8.106	8.090	8.124	VV	2648	41735	1.23%	0.066%
95	8.134	8.124	8.170	VV	1740	35461	1.04%	0.056%
96	8.209	8.170	8.237	VV	3058	63834	1.88%	0.101%
97	8.258	8.237	8.288	VV	4085	66676	1.96%	0.106%
98	8.308	8.288	8.338	VV	5069	65736	1.94%	0.104%
99	8.364	8.338	8.381	VV	926	18770	0.55%	0.030%
100	8.395	8.381	8.424	VV	880	16655	0.49%	0.026%

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101	8.551	8.515	8.582	VV	5880	85258	2.51%	0.135%
102	8.602	8.582	8.625	VV	2894	36462	1.07%	0.058%
103	8.641	8.625	8.650	VV	951	11971	0.35%	0.019%
104	8.666	8.650	8.699	VV	1529	27626	0.81%	0.044%
105	8.715	8.699	8.731	VV	553	8577	0.25%	0.014%
106	8.738	8.731	8.746	VV	532	4125	0.12%	0.007%
107	8.791	8.746	8.808	VV	2054	37138	1.09%	0.059%
108	8.825	8.808	8.846	VV	2609	33864	1.00%	0.054%
109	8.864	8.846	8.905	VV	1353	32692	0.96%	0.052%
110	8.911	8.905	8.940	VV	836	13377	0.39%	0.021%
111	8.960	8.940	8.981	VV	2248	30274	0.89%	0.048%
112	8.999	8.981	9.038	VV	2303	29985	0.88%	0.048%
113	9.054	9.038	9.078	VV	449	6436	0.19%	0.010%
114	9.113	9.078	9.130	PV	2247	26403	0.78%	0.042%
115	9.145	9.130	9.181	VV	1656	21719	0.64%	0.034%
116	9.198	9.181	9.212	VV	618	7238	0.21%	0.011%
117	9.249	9.212	9.275	VV	1668	28764	0.85%	0.046%
118	9.290	9.275	9.307	VV	611	8534	0.25%	0.014%
119	9.409	9.383	9.441	VV	2199	35693	1.05%	0.057%
120	9.452	9.441	9.461	VV	1105	10779	0.32%	0.017%
121	9.478	9.461	9.498	VV	2540	35122	1.03%	0.056%
122	9.509	9.498	9.522	VV	1117	13620	0.40%	0.022%
123	9.537	9.522	9.561	VV	1576	21857	0.64%	0.035%
124	9.568	9.561	9.576	VV	506	3687	0.11%	0.006%
125	9.592	9.576	9.628	VV	768	15146	0.45%	0.024%
126	9.652	9.628	9.695	VV	2715	48094	1.42%	0.076%
127	9.701	9.695	9.717	VV	792	8146	0.24%	0.013%
128	9.747	9.717	9.795	VV	3181	70435	2.07%	0.112%
129	9.811	9.795	9.828	VV	747	10517	0.31%	0.017%
130	9.843	9.828	9.880	VV	670	9866	0.29%	0.016%
131	9.910	9.880	9.960	PV	959	15667	0.46%	0.025%
132	9.975	9.960	9.988	VV	153	1043	0.03%	0.002%
133	10.008	9.988	10.025	PV	263	3348	0.10%	0.005%
134	10.070	10.025	10.103	VV	1154	19971	0.59%	0.032%
135	10.124	10.103	10.150	VV	1271	20490	0.60%	0.032%
136	10.178	10.150	10.188	VV	1849	25666	0.76%	0.041%
137	10.207	10.188	10.229	VV	3669	50424	1.48%	0.080%
138	10.247	10.229	10.289	VV	2357	39486	1.16%	0.063%
139	10.322	10.289	10.358	VV	2923	52072	1.53%	0.083%
140	10.381	10.358	10.432	VV	2556	57051	1.68%	0.090%
141	10.472	10.432	10.508	VV	3345	78504	2.31%	0.124%
142	10.530	10.508	10.566	VV	4337	84548	2.49%	0.134%
143	10.598	10.566	10.608	VV	802	16544	0.49%	0.026%
144	10.623	10.608	10.641	VV	1423	15726	0.46%	0.025%
145	10.657	10.641	10.673	VV	491	6783	0.20%	0.011%
146	10.723	10.673	10.770	VV	56324	623094	18.34%	0.988%
147	10.798	10.770	10.838	VV	21718	251159	7.39%	0.398%
148	10.856	10.838	10.906	VV	968	29080	0.86%	0.046%
149	10.934	10.906	10.957	VV	574	11740	0.35%	0.019%
150	10.976	10.957	10.995	PV	647	7432	0.22%	0.012%
151	11.022	10.995	11.055	VV	2192	38160	1.12%	0.061%
152	11.084	11.055	11.098	VV	941	18057	0.53%	0.029%
153	11.118	11.098	11.140	VV	1266	25248	0.74%	0.040%
154	11.170	11.140	11.191	VV	4495	62533	1.84%	0.099%
155	11.214	11.191	11.224	VV	1342	21360	0.63%	0.034%
156	11.254	11.224	11.287	VV	5640	102526	3.02%	0.163%
157	11.318	11.287	11.341	VV	1814	28705	0.84%	0.046%
158	11.373	11.341	11.393	VV	3186	45205	1.33%	0.072%
159	11.413	11.393	11.434	VV	1539	21162	0.62%	0.034%

160	11.484	11.434	11.505	VV	84998	877008	25.82%	1.391%
161	11.521	11.505	11.536	VV	12711	141364	4.16%	0.224%
162	11.551	11.536	11.588	VV	16398	185351	5.46%	0.294%
163	11.634	11.588	11.652	VV	16186	254348	7.49%	0.403%
164	11.668	11.652	11.683	VV	9715	111134	3.27%	0.176%
165	11.699	11.683	11.741	VV	11445	144538	4.25%	0.229%
166	11.771	11.741	11.792	VV	949	14407	0.42%	0.023%
167	11.835	11.792	11.863	VV	5570	92993	2.74%	0.147%
168	11.885	11.863	11.945	VV	8276	137423	4.05%	0.218%
169	11.954	11.945	11.964	VV	527	4975	0.15%	0.008%
170	11.989	11.964	12.009	VV	6699	77683	2.29%	0.123%
171	12.019	12.009	12.032	VV	1844	19998	0.59%	0.032%
172	12.051	12.032	12.091	VV	2831	43471	1.28%	0.069%
173	12.134	12.091	12.152	VV	1796	30656	0.90%	0.049%
174	12.167	12.152	12.180	VV	1404	17062	0.50%	0.027%
175	12.195	12.180	12.223	VV	1779	35329	1.04%	0.056%
176	12.239	12.223	12.251	VV	2226	30601	0.90%	0.049%
177	12.261	12.251	12.284	VV	2455	31921	0.94%	0.051%
178	12.306	12.284	12.345	VV	5713	96873	2.85%	0.154%
179	12.368	12.345	12.394	VV	5997	86360	2.54%	0.137%
180	12.415	12.394	12.435	VV	14073	171703	5.05%	0.272%
181	12.473	12.435	12.505	VV	9415	213895	6.30%	0.339%
182	12.531	12.505	12.581	VV	128263	1372337	40.40%	2.176%
183	12.595	12.581	12.610	VV	556	6335	0.19%	0.010%
184	12.630	12.610	12.642	VV	1087	13765	0.41%	0.022%
185	12.662	12.642	12.674	VV	2801	35665	1.05%	0.057%
186	12.687	12.674	12.700	VV	3124	36194	1.07%	0.057%
187	12.716	12.700	12.731	VV	5569	66878	1.97%	0.106%
188	12.743	12.731	12.799	VV	3748	94352	2.78%	0.150%
189	12.827	12.799	12.863	VV	111330	1217608	35.84%	1.931%
190	12.913	12.863	12.937	VV	72301	990339	29.15%	1.570%
191	12.954	12.937	12.977	VV	11409	149044	4.39%	0.236%
192	12.998	12.977	13.018	VV	5312	83454	2.46%	0.132%
193	13.030	13.018	13.053	VV	2564	34648	1.02%	0.055%
194	13.093	13.053	13.115	PV	7928	161528	4.75%	0.256%
195	13.130	13.115	13.143	VV	4711	64389	1.90%	0.102%
196	13.157	13.143	13.198	VV	5091	78966	2.32%	0.125%
197	13.222	13.198	13.235	PV	5026	56604	1.67%	0.090%
198	13.247	13.235	13.261	VV	3036	40343	1.19%	0.064%
199	13.284	13.261	13.310	VV	9443	149240	4.39%	0.237%
200	13.318	13.310	13.355	VV	1843	34553	1.02%	0.055%
201	13.413	13.355	13.445	VV	22269	371092	10.92%	0.588%
202	13.479	13.445	13.494	VV	2378	46588	1.37%	0.074%
203	13.519	13.494	13.539	VV	13789	170785	5.03%	0.271%
204	13.559	13.539	13.581	VV	14077	172704	5.08%	0.274%
205	13.596	13.581	13.624	VV	3027	57633	1.70%	0.091%
206	13.662	13.624	13.671	VV	8307	134561	3.96%	0.213%
207	13.687	13.671	13.709	VV	13833	181841	5.35%	0.288%
208	13.728	13.709	13.763	VV	11557	152969	4.50%	0.243%
209	13.805	13.763	13.825	VV	2844	60936	1.79%	0.097%
210	13.887	13.825	13.908	VV	1899	70459	2.07%	0.112%
211	13.922	13.908	13.951	VV	1401	31710	0.93%	0.050%
212	13.968	13.951	13.978	VV	979	14999	0.44%	0.024%
213	13.996	13.978	14.011	VV	1783	26586	0.78%	0.042%
214	14.024	14.011	14.060	VV	2001	46761	1.38%	0.074%
215	14.110	14.060	14.127	VV	5249	133240	3.92%	0.211%
216	14.145	14.127	14.181	VV	9145	158112	4.65%	0.251%
217	14.220	14.181	14.234	VV	6867	115531	3.40%	0.183%

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218	14.246	14.234	14.265	VV	5331	75806	2.23%	0.120%
219	14.281	14.265	14.296	VV	4416	66639	1.96%	0.106%
220	14.321	14.296	14.339	VV	10612	167899	4.94%	0.266%
221	14.347	14.339	14.360	VV	4984	54968	1.62%	0.087%
222	14.505	14.483	14.524	VV	4018	68581	2.02%	0.109%
223	14.568	14.524	14.606	VV	5073	149162	4.39%	0.237%
224	14.646	14.606	14.660	VV	2783	52477	1.54%	0.083%
225	14.784	14.771	14.810	VV	2354	37694	1.11%	0.060%
226	14.854	14.810	14.912	VV	14883	293766	8.65%	0.466%
227	14.937	14.912	14.971	VV	2882	52916	1.56%	0.084%
228	15.000	14.971	15.019	PV	4942	77749	2.29%	0.123%
229	15.032	15.019	15.088	VV	3316	85249	2.51%	0.135%
230	15.095	15.088	15.104	VV	902	7593	0.22%	0.012%
231	15.137	15.104	15.148	VV	4217	66824	1.97%	0.106%
232	15.171	15.148	15.214	VV	3701	95013	2.80%	0.151%
233	15.274	15.214	15.297	PV	4257	76768	2.26%	0.122%
234	15.320	15.297	15.336	VV	3386	45297	1.33%	0.072%
235	15.361	15.336	15.382	VV	17111	215541	6.34%	0.342%
236	15.400	15.382	15.427	VV	7753	104201	3.07%	0.165%
237	15.445	15.427	15.460	VV	3597	46064	1.36%	0.073%
238	15.523	15.460	15.555	VV	10061	285468	8.40%	0.453%
239	15.596	15.555	15.618	VV	4369	83792	2.47%	0.133%
240	15.645	15.618	15.661	VV	1907	37342	1.10%	0.059%
241	15.685	15.661	15.705	VV	4244	67185	1.98%	0.107%
242	15.772	15.705	15.841	VV	6129	286593	8.44%	0.454%
243	15.862	15.841	15.874	VV	3267	56822	1.67%	0.090%
244	15.891	15.874	15.908	VV	3629	65912	1.94%	0.105%
245	15.958	15.908	15.978	VV	7278	216495	6.37%	0.343%
246	15.993	15.978	16.015	VV	6575	128398	3.78%	0.204%
247	16.062	16.015	16.084	VV	9119	313521	9.23%	0.497%
248	16.127	16.084	16.137	VV	8626	244954	7.21%	0.388%
249	16.159	16.137	16.193	VV	12196	338288	9.96%	0.536%
250	16.244	16.193	16.307	VV	67856	1673036	49.25%	2.653%
251	16.372	16.307	16.396	VV	22954	747387	22.00%	1.185%
252	16.411	16.396	16.433	VV	13734	292947	8.62%	0.465%
253	16.461	16.433	16.475	VV	13608	323512	9.52%	0.513%
254	16.493	16.475	16.500	VV	14487	212357	6.25%	0.337%
255	16.562	16.500	16.589	VV	47416	1265345	37.25%	2.007%
256	16.619	16.589	16.663	VV	61582	1197264	35.24%	1.899%
257	16.720	16.663	16.753	VV	31756	1111116	32.71%	1.762%
258	16.771	16.753	16.789	VV	20728	411791	12.12%	0.653%
259	16.875	16.789	16.895	VV	23860	1317279	38.78%	2.089%
260	16.932	16.895	16.940	VV	24695	628152	18.49%	0.996%
261	16.980	16.940	17.010	VV	30310	1159930	34.14%	1.839%
262	17.024	17.010	17.051	VV	29260	677763	19.95%	1.075%
263	17.157	17.051	17.179	VV	34773	2328482	68.54%	3.693%
264	17.198	17.179	17.216	VV	34873	728104	21.43%	1.155%
265	17.231	17.216	17.250	VV	32925	651936	19.19%	1.034%
266	17.272	17.250	17.305	VV	40896	1171550	34.49%	1.858%
267	17.316	17.305	17.322	VV	33021	327636	9.64%	0.520%
268	17.333	17.322	17.358	VV	33860	699961	20.60%	1.110%
269	17.392	17.358	17.416	VV	32528	1091918	32.14%	1.732%
270	17.456	17.416	17.464	VV	32499	894089	26.32%	1.418%
271	17.498	17.464	17.521	VV	35649	1156187	34.03%	1.833%
272	17.594	17.521	17.620	VV	47360	2300162	67.71%	3.648%
273	17.641	17.620	17.668	VV	41145	1127915	33.20%	1.789%
274	17.737	17.668	17.800	VV	48462	3397143	100.00%	5.387%
275	17.811	17.800	17.819	VV	41073	461991	13.60%	0.733%

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276	17.892	17.819	17.926	VV	50779	2840239	83.61%	4.504%
277	17.934	17.926	17.947	VV	45214	568189	16.73%	0.901%
278	17.982	17.947	18.002	VV	70356	1828629	53.83%	2.900%
279	18.014	18.002	18.047	VV	55459	1355602	39.90%	2.150%
280	18.068	18.047	18.079	VV	48422	925226	27.24%	1.467%
281	18.109	18.079	18.129	VV	60905	1625867	47.86%	2.578%
282	18.144	18.129	18.194	VV	55976	2019976	59.46%	3.203%
283	18.235	18.194	18.284	VV	78097	3134863	92.28%	4.971%
284	18.322	18.284	18.335	VV	57325	1661676	48.91%	2.635%
285	18.365	18.335	18.395	VV	63280	2111467	62.15%	3.348%

Sum of corrected areas: 63059570

Alaphatic EPH 090319.M Wed Sep 18 15:00:14 2019