

rteres.txt

Area Percent Report

Instrument :
FID_D
ClientSampleId :
AU-05-010219-AMS

Manual Integrations
APPROVED

Sohil
1/4/2019 11:41:12 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
Data File : FD027091.D
Signal(s) : FID2B.CH
Acq On : 03 Jan 2019 18:01
Sample : K1002-01MS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.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	3.746	3.720	3.798	VV	18820	160079	0.73%	0.061%
2	3.842	3.821	3.881	VV	531	13164	0.06%	0.005%
3	3.905	3.881	3.934	VV	2438	33468	0.15%	0.013%
4	3.947	3.934	3.996	VV	938	17071	0.08%	0.007%
5	4.147	4.115	4.162	VV	332153	2862194	13.11%	1.095%
6	4.177	4.162	4.229	VV	346441	2964767	13.58%	1.134%
7	4.244	4.229	4.268	VV	1942	22757	0.10%	0.009%
8	4.283	4.268	4.331	VV	4211	53184	0.24%	0.020%
9	4.343	4.331	4.386	VV	780	14937	0.07%	0.006%
10	4.776	4.715	4.802	VV	603	13241	0.06%	0.005%
11	4.826	4.802	4.865	PV	489	11501	0.05%	0.004%
12	4.997	4.979	5.021	VV	913	11012	0.05%	0.004%
13	5.177	5.137	5.207	VV	3594	40293	0.18%	0.015%
14	5.248	5.231	5.270	VV	1017	13474	0.06%	0.005%
15	5.705	5.639	5.781	VV	394400	3595272	16.47%	1.376%
16	5.795	5.781	5.831	VV	976	19077	0.09%	0.007%
17	5.886	5.864	5.911	VV	1003	15788	0.07%	0.006%
18	5.999	5.978	6.026	VV	797	12045	0.06%	0.005%
19	6.156	6.128	6.206	VV	354322	3405300	15.60%	1.303%
20	6.272	6.241	6.289	VV	1301	15967	0.07%	0.006%
21	6.303	6.289	6.335	VV	803	10675	0.05%	0.004%
22	6.466	6.444	6.511	PV	483	11586	0.05%	0.004%
23	6.537	6.511	6.575	VV	1202	16531	0.08%	0.006%
24	6.662	6.608	6.685	VV	2851	41725	0.19%	0.016%
25	6.704	6.685	6.725	VV	619	11030	0.05%	0.004%
26	6.756	6.725	6.791	VV	397853	3800614	17.41%	1.454%
27	6.803	6.791	6.832	VV	1323	23305	0.11%	0.009%
28	6.851	6.832	6.869	VV	993	14267	0.07%	0.005%
29	6.888	6.869	6.923	VV	3372	37892	0.17%	0.014%
30	6.953	6.923	7.010	VV	924	22956	0.11%	0.009%
31	7.039	7.010	7.055	VV	1761	21369	0.10%	0.008%
32	7.073	7.055	7.108	VV	3038	36521	0.17%	0.014%
33	7.132	7.108	7.170	VV	998	15263	0.07%	0.006%
34	7.243	7.170	7.267	VV	633	13584	0.06%	0.005%
35	7.371	7.315	7.416	PV	492802	4563436	20.90%	1.746%
36	7.429	7.416	7.448	VV	742	11854	0.05%	0.005%

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37	7.490	7.448	7.570	VV	1625	56092	0.26%	0.021%
38	7.636	7.610	7.649	VV	979	13136	0.06%	0.005%
39	7.729	7.710	7.748	VV	650	11117	0.05%	0.004%
40	7.762	7.748	7.785	VV	902	11680	0.05%	0.004%
41	7.845	7.785	7.857	PV	1814	28218	0.13%	0.011%
42	7.872	7.857	7.891	VV	3416	36779	0.17%	0.014%
43	7.944	7.891	7.971	VV	366738	3665882	16.79%	1.403%
44	7.993	7.971	8.003	VV	30712	288091	1.32%	0.110%
45	8.025	8.003	8.067	VV	380542	3762563	17.24%	1.440%
46	8.084	8.067	8.100	VV	853	11589	0.05%	0.004%
47	8.147	8.130	8.189	VV	545	11424	0.05%	0.004%
48	8.222	8.189	8.273	VV	319911	3099706	14.20%	1.186%
49	8.321	8.273	8.349	VV	416835	3917854	17.95%	1.499%
50	8.365	8.349	8.391	VV	1066	21677	0.10%	0.008%
51	8.406	8.391	8.417	VV	895	11352	0.05%	0.004%
52	8.433	8.417	8.455	VV	871	14765	0.07%	0.006%
53	8.474	8.455	8.497	VV	1367	17370	0.08%	0.007%
54	8.519	8.497	8.536	VV	769	10615	0.05%	0.004%
55	8.560	8.536	8.573	VV	1499	19599	0.09%	0.007%
56	8.590	8.573	8.621	VV	4558	49069	0.22%	0.019%
57	8.670	8.648	8.697	VV	944	20944	0.10%	0.008%
58	8.729	8.697	8.741	VV	1004	18168	0.08%	0.007%
59	8.760	8.741	8.788	VV	3771	53521	0.25%	0.020%
60	8.808	8.788	8.865	VV	12369	132291	0.61%	0.051%
61	8.884	8.865	8.900	PV	1235	13819	0.06%	0.005%
62	8.915	8.900	8.929	VV	1071	10280	0.05%	0.004%
63	8.950	8.929	8.983	VV	1471	24710	0.11%	0.009%
64	9.019	8.983	9.041	VV	1319	19730	0.09%	0.008%
65	9.100	9.041	9.155	VV	384687	3921147	17.96%	1.500%
66	9.178	9.155	9.198	VV	1855	26672	0.12%	0.010%
67	9.214	9.198	9.229	VV	1395	18644	0.09%	0.007%
68	9.249	9.229	9.269	VV	2643	38211	0.18%	0.015%
69	9.308	9.269	9.336	VV	6759	87549	0.40%	0.034%
70	9.361	9.336	9.373	VV	632	10211	0.05%	0.004%
71	9.419	9.394	9.438	VV	2037	25035	0.11%	0.010%
72	9.462	9.438	9.491	VV	1879	33800	0.15%	0.013%
73	9.534	9.491	9.566	VV	342050	3697935	16.94%	1.415%
74	9.613	9.595	9.649	VV	805	17283	0.08%	0.007%
75	9.685	9.649	9.741	VV	968	17320	0.08%	0.007%
76	9.780	9.741	9.811	PV	1670	21032	0.10%	0.008%
77	9.839	9.811	9.862	VV	1233	22352	0.10%	0.009%
78	9.918	9.862	9.935	VV	1297	35314	0.16%	0.014%
79	9.972	9.935	9.993	VV	3254	57316	0.26%	0.022%
80	10.011	9.993	10.039	VV	2424	33149	0.15%	0.013%
81	10.091	10.039	10.101	VV	1770	33547	0.15%	0.013%
82	10.119	10.101	10.135	VV	2744	41381	0.19%	0.016%
83	10.146	10.135	10.173	VV	1693	28676	0.13%	0.011%
84	10.205	10.173	10.239	VV	2516	65674	0.30%	0.025%
85	10.276	10.239	10.300	VV	10331	192092	0.88%	0.074%
86	10.317	10.300	10.379	VV	17026	224272	1.03%	0.086%
87	10.393	10.379	10.415	VV	1046	12333	0.06%	0.005%
88	10.489	10.427	10.531	VV	401030	4348297	19.92%	1.664%
89	10.564	10.531	10.619	VV	387523	4029864	18.46%	1.542%

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90	10.639	10.619	10.655	VV	974	17541	0.08% 0.007%
91	10.679	10.655	10.696	VV	1187	19669	0.09% 0.008%
92	10.721	10.696	10.751	VV	817	18378	0.08% 0.007%
93	10.780	10.751	10.861	VV	4822	91469	0.42% 0.035%
94	10.888	10.861	10.907	VV	1353	21653	0.10% 0.008%
95	10.969	10.907	10.998	VV	316838	3606762	16.52% 1.380%
96	11.012	10.998	11.040	VV	2605	47556	0.22% 0.018%
97	11.057	11.040	11.081	VV	1246	23125	0.11% 0.009%
98	11.136	11.105	11.169	VV	1477	30938	0.14% 0.012%
99	11.265	11.191	11.299	PV	368847	3951766	18.10% 1.512%
100	11.315	11.299	11.343	VV	8989	99725	0.46% 0.038%
101	11.395	11.343	11.415	VV	10829	177211	0.81% 0.068%
102	11.431	11.415	11.446	VV	6247	81237	0.37% 0.031%
103	11.461	11.446	11.481	VV	6782	83550	0.38% 0.032%
104	11.520	11.481	11.564	VV	19428	241996	1.11% 0.093%
105	11.636	11.599	11.654	VV	3345	52743	0.24% 0.020%
106	11.689	11.654	11.735	VV	413103	4661034	21.35% 1.784%
107	11.756	11.735	11.776	VV	4244	46556	0.21% 0.018%
108	11.818	11.797	11.832	PV	1002	11313	0.05% 0.004%
109	11.882	11.856	11.919	VV	24238	346973	1.59% 0.133%
110	11.935	11.919	11.986	VV	3595	88549	0.41% 0.034%
111	12.009	11.986	12.041	VV	2128	53975	0.25% 0.021%
112	12.090	12.041	12.109	VV	4296	105581	0.48% 0.040%
113	12.149	12.109	12.165	VV	7223	108754	0.50% 0.042%
114	12.181	12.165	12.202	VV	6098	79152	0.36% 0.030%
115	12.219	12.202	12.235	VV	2892	47444	0.22% 0.018%
116	12.275	12.235	12.284	VV	330183	3752892	17.19% 1.436%
117	12.297	12.284	12.372	VV	449008	4761238	21.81% 1.822%
118	12.426	12.372	12.443	PV	1063	20956	0.10% 0.008%
119	12.473	12.443	12.505	VV	5974	77306	0.35% 0.030%
120	12.528	12.505	12.555	VV	1607	31296	0.14% 0.012%
121	12.591	12.555	12.620	VV	420491	4551103	20.85% 1.741%
122	12.644	12.620	12.661	VV	14175	157528	0.72% 0.060%
123	12.711	12.661	12.741	VV	1249370	21830309	100.00% 8.353%
124	12.768	12.741	12.838	VV	1199459	16317319	74.75% 6.244%
125	12.884	12.838	12.910	VV	296663	3602265	16.50% 1.378%
126	12.936	12.910	12.970	VV	207803	2413133	11.05% 0.923%
127	12.990	12.970	13.011	VV	16171	208529	0.96% 0.080%
128	13.021	13.011	13.032	VV	2521	26299	0.12% 0.010%
129	13.062	13.032	13.087	VV	7021	137084	0.63% 0.052%
130	13.106	13.087	13.136	VV	4666	70494	0.32% 0.027%
131	13.180	13.136	13.205	VV	16171	247231	1.13% 0.095%
132	13.225	13.205	13.264	VV	4819	77418	0.35% 0.030%
133	13.288	13.264	13.309	VV	15001	191262	0.88% 0.073%
134	13.325	13.309	13.345	VV	6932	89487	0.41% 0.034%
135	13.365	13.345	13.397	VV	4717	81827	0.37% 0.031%
136	13.465	13.397	13.538	VV	287085	3770452	17.27% 1.443%
137	13.565	13.538	13.615	PV	3371	67027	0.31% 0.026%
138	13.664	13.638	13.684	VV	1273	21465	0.10% 0.008%
139	13.702	13.684	13.717	VV	1381	20471	0.09% 0.008%
140	13.746	13.717	13.780	VV	5371	124059	0.57% 0.047%
141	13.792	13.780	13.809	VV	1730	20551	0.09% 0.008%

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142	13.864	13.809	13.888	VV	13577	278478	1.28%	0.107%
143	13.912	13.888	13.932	VV	16872	278232	1.27%	0.106%
144	13.942	13.932	13.971	VV	6980	110899	0.51%	0.042%
145	14.020	13.971	14.049	VV	11427	233690	1.07%	0.089%
146	14.079	14.049	14.100	VV	25872	348102	1.59%	0.133%
147	14.141	14.100	14.166	VV	12736	242403	1.11%	0.093%
148	14.184	14.166	14.218	VV	4553	75495	0.35%	0.029%
149	14.239	14.218	14.291	VV	2857	79020	0.36%	0.030%
150	14.324	14.291	14.375	VV	2080	52914	0.24%	0.020%
151	14.404	14.375	14.418	PV	1577	22339	0.10%	0.009%
152	14.461	14.418	14.480	VV	327050	4217156	19.32%	1.614%
153	14.504	14.480	14.534	VV	364807	4388238	20.10%	1.679%
154	14.563	14.534	14.591	VV	269168	3683719	16.87%	1.410%
155	14.609	14.591	14.645	VV	14243	262841	1.20%	0.101%
156	14.655	14.645	14.676	VV	3184	45608	0.21%	0.017%
157	14.696	14.676	14.721	VV	4492	61088	0.28%	0.023%
158	14.749	14.721	14.798	PV	10394	193386	0.89%	0.074%
159	14.810	14.798	14.824	VV	1873	23692	0.11%	0.009%
160	14.836	14.824	14.848	VV	1634	14586	0.07%	0.006%
161	14.869	14.848	14.881	VV	1677	18745	0.09%	0.007%
162	14.952	14.881	15.018	VV	11792	447904	2.05%	0.171%
163	15.030	15.018	15.055	VV	2227	39985	0.18%	0.015%
164	15.079	15.055	15.105	VV	8231	119500	0.55%	0.046%
165	15.132	15.105	15.188	VV	18611	360661	1.65%	0.138%
166	15.202	15.188	15.216	VV	1766	16771	0.08%	0.006%
167	15.287	15.216	15.328	VV	5820	152940	0.70%	0.059%
168	15.371	15.355	15.401	VV	1418	26985	0.12%	0.010%
169	15.412	15.401	15.421	VV	1429	11726	0.05%	0.004%
170	15.449	15.421	15.465	VV	2650	40789	0.19%	0.016%
171	15.479	15.465	15.501	VV	2586	39739	0.18%	0.015%
172	15.515	15.501	15.526	VV	1823	22675	0.10%	0.009%
173	15.582	15.526	15.615	VV	268295	3569162	16.35%	1.366%
174	15.637	15.615	15.665	VV	2754	52297	0.24%	0.020%
175	15.727	15.687	15.741	PV	3183	61607	0.28%	0.024%
176	15.756	15.741	15.775	VV	3204	47695	0.22%	0.018%
177	15.786	15.775	15.801	VV	2402	31196	0.14%	0.012%
178	15.830	15.801	15.838	VV	3981	61356	0.28%	0.023%
179	15.843	15.838	15.855	VV	2898	26322	0.12%	0.010%
180	15.919	15.855	15.953	VV	6996	225099	1.03%	0.086%
181	16.009	15.953	16.025	VV	295076	4371905	20.03%	1.673%
182	16.042	16.025	16.088	VV	323807	3982935	18.24%	1.524%
183	16.127	16.088	16.156	VV	14670	304437	1.39%	0.116%
184	16.183	16.156	16.209	VV	4964	126384	0.58%	0.048%
185	16.241	16.209	16.266	VV	4597	127375	0.58%	0.049%
186	16.318	16.266	16.343	VV	19338	398609	1.83%	0.153%
187	16.385	16.343	16.420	VV	310317	4075967	18.67%	1.560%
188	16.478	16.420	16.495	VV	11504	273913	1.25%	0.105%
189	16.527	16.495	16.585	VV	278833	3890741	17.82%	1.489%
190	16.596	16.585	16.645	VV	7065	216152	0.99%	0.083%
191	16.690	16.645	16.708	VV	8966	228051	1.04%	0.087%
192	16.732	16.708	16.776	VV	10259	340980	1.56%	0.130%
193	16.796	16.776	16.835	VV	8855	269673	1.24%	0.103%
194	16.890	16.835	16.934	VV	13723	539146	2.47%	0.206%

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195	16.974	16.934	16.999	VV	20914	463438	2.12%	0.177%
196	17.043	16.999	17.090	VV	16252	555282	2.54%	0.212%
197	17.122	17.090	17.158	VV	11616	367858	1.69%	0.141%
198	17.175	17.158	17.191	VV	8504	151706	0.69%	0.058%
199	17.237	17.191	17.255	VV	9372	313756	1.44%	0.120%
200	17.286	17.255	17.299	VV	11255	259299	1.19%	0.099%
201	17.309	17.299	17.319	VV	10381	119797	0.55%	0.046%
202	17.412	17.319	17.460	VV	271109	4436657	20.32%	1.698%
203	17.512	17.460	17.561	VV	23710	884607	4.05%	0.338%
204	17.580	17.561	17.602	VV	14337	295963	1.36%	0.113%
205	17.616	17.602	17.635	VV	11825	208814	0.96%	0.080%
206	17.650	17.635	17.659	VV	12655	164725	0.75%	0.063%
207	17.666	17.659	17.671	VV	11727	82906	0.38%	0.032%
208	17.751	17.671	17.768	VV	283588	4581606	20.99%	1.753%
209	17.793	17.768	17.816	VV	290156	4049395	18.55%	1.549%
210	17.830	17.816	17.851	VV	26916	480422	2.20%	0.184%
211	17.883	17.851	17.901	VV	27851	663643	3.04%	0.254%
212	17.911	17.901	17.951	VV	21170	520791	2.39%	0.199%
213	18.005	17.951	18.052	VV	288658	4690641	21.49%	1.795%
214	18.123	18.052	18.159	VV	17686	973147	4.46%	0.372%
215	18.192	18.159	18.203	VV	19648	436066	2.00%	0.167%
216	18.240	18.203	18.278	VV	256684	4160591	19.06%	1.592%
217	18.300	18.278	18.325	VV	27438	558453	2.56%	0.214%
218	18.347	18.325	18.408	VV	26035	1029360	4.72%	0.394%
219	18.437	18.408	18.447	VV	18098	419000	1.92%	0.160%
220	18.496	18.447	18.511	VV	20475	736694	3.37%	0.282%
221	18.521	18.511	18.531	VV	20321	227108	1.04%	0.087%
222	18.556	18.531	18.563	VV	24544	404928	1.85%	0.155%
223	18.583	18.563	18.597	VV	27143	512631	2.35%	0.196%
224	18.630	18.597	18.671	VV	33064	1148097	5.26%	0.439%
225	18.700	18.671	18.724	VV	25899	733622	3.36%	0.281%
226	18.733	18.724	18.751	VV	21498	323645	1.48%	0.124%
227	18.772	18.751	18.785	VV	21471	400674	1.84%	0.153%
228	18.816	18.785	18.824	VV	23690	528193	2.42%	0.202%
229	18.831	18.824	18.839	VV	23845	201788	0.92%	0.077%
230	18.846	18.839	18.868	VV	22865	370787	1.70%	0.142%
231	18.882	18.868	18.911	VV	23509	547531	2.51%	0.210%
232	18.928	18.911	18.939	VV	22939	365211	1.67%	0.140%
233	18.946	18.939	18.957	VV	21654	223039	1.02%	0.085%
234	19.021	18.957	19.059	VV	256738	4865719	22.29%	1.862%
235	19.070	19.059	19.084	VV	26705	388239	1.78%	0.149%
236	19.109	19.084	19.135	VV	28721	794748	3.64%	0.304%
237	19.144	19.135	19.190	VV	28269	881761	4.04%	0.337%
238	19.206	19.190	19.255	VV	28726	1036924	4.75%	0.397%
239	19.266	19.255	19.290	VV	27617	552037	2.53%	0.211%
240	19.324	19.290	19.357	VV	31124	1137507	5.21%	0.435%
241	19.400	19.357	19.460	VV	36470	1921108	8.80%	0.735%
242	19.524	19.460	19.543	VV	38057	1583917	7.26%	0.606%
243	19.556	19.543	19.568	VV	31879	463569	2.12%	0.177%
244	19.595	19.568	19.604	VV	34978	684900	3.14%	0.262%
245	19.617	19.604	19.649	VV	37607	947167	4.34%	0.362%
246	19.679	19.649	19.699	VV	35425	1004863	4.60%	0.385%

Instrument :
FID_D
ClientSampleId :
AU-05-010219-AMS

Manual Integrations
APPROVED

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247	19.708	19.699	19.715	VV	33229	298369	1.37%	0.114%
248	19.758	19.715	19.806	VV	252601	5116203	23.44%	1.958%
249	19.822	19.806	19.838	VV	35134	653363	2.99%	0.250%
250	19.860	19.838	19.876	VV	39030	802928	3.68%	0.307%
251	19.894	19.876	19.907	VV	42943	730686	3.35%	0.280%
252	19.929	19.907	19.948	VV	42245	974288	4.46%	0.373%
253	19.964	19.948	19.981	VV	40702	738097	3.38%	0.282%
254	19.992	19.981	20.035	VV	40911	1219031	5.58%	0.466%
255	20.048	20.035	20.056	VV	38317	486310	2.23%	0.186%
256	20.073	20.056	20.077	VV	38031	448887	2.06%	0.172%
257	20.112	20.077	20.125	VV	45607	1150059	5.27%	0.440%
258	20.140	20.125	20.156	VV	39928	745768	3.42%	0.285%
259	20.214	20.156	20.232	VV	44209	1853378	8.49%	0.709%
260	20.251	20.232	20.261	VV	43501	731929	3.35%	0.280%
261	20.279	20.261	20.288	VV	43767	662390	3.03%	0.253%
262	20.319	20.288	20.346	VV	44612	1447405	6.63%	0.554%
263	20.358	20.346	20.383	VV	41514	895491	4.10%	0.343%
264	20.393	20.383	20.408	VV	40879	584177	2.68%	0.224%
265	20.456	20.408	20.551	VV	240897	6224765	28.51%	2.382%
266	20.563	20.551	20.591	VV	36570	841132	3.85%	0.322%
267	20.607	20.591	20.675	VV	33730	1541197	7.06%	0.590%
268	20.689	20.675	20.705	VV	29871	504902	2.31%	0.193%
269	20.723	20.705	20.755	VV	29177	815964	3.74%	0.312%
270	20.769	20.755	20.802	VV	27220	717633	3.29%	0.275%
271	20.817	20.802	20.872	VV	27211	962448	4.41%	0.368%
272	20.880	20.872	20.913	VV	20113	446338	2.04%	0.171%
273	20.935	20.913	20.949	VV	17164	348505	1.60%	0.133%
274	20.961	20.949	20.971	VV	16580	220279	1.01%	0.084%
275	20.990	20.971	21.015	VV	17754	417639	1.91%	0.160%
276	21.028	21.015	21.115	VV	18154	865747	3.97%	0.331%
277	21.145	21.115	21.158	VV	13286	297019	1.36%	0.114%
278	21.174	21.158	21.202	VV	9896	198451	0.91%	0.076%
279	21.252	21.202	21.306	VV	146767	3196298	14.64%	1.223%
280	21.336	21.306	21.385	VV	4735	94478	0.43%	0.036%

Sum of corrected areas: 261339199

Alaphatic EPH 121318.M Fri Jan 04 08:35:21 2019