

Instrument :
FID_E
ClientSampleId :
SU-04-110619

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/8/2019 8:38:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
Data File : FE030781.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2019 15:59
Sample : K5676-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.404	4.365	4.431	BH	13417	67779	0.11%	0.007%
2	4.450	4.431	4.466	PH	6808	31373	0.05%	0.003%
3	4.478	4.466	4.498	PH	1281	-6997	-0.01%	-0.001%
4	4.508	4.498	4.534	PH	-1636	-49378	-0.08%	-0.005%
5	4.555	4.534	4.588	PH	7389	43962	0.07%	0.005%
6	4.623	4.588	4.641	PH	9046	119208	0.20%	0.013%
7	4.656	4.641	4.672	HH	7757	65496	0.11%	0.007%
8	4.686	4.672	4.700	PH	3917	27233	0.05%	0.003%
9	4.736	4.700	4.764	HH	5261	80742	0.14%	0.009%
10	4.782	4.764	4.798	HH	9077	84183	0.14%	0.009%
11	4.819	4.798	4.842	HH	8492	108945	0.18%	0.012%
12	4.874	4.842	4.905	PH	9436	148602	0.25%	0.016%
13	4.931	4.905	4.942	PH	4013	27525	0.05%	0.003%
14	4.955	4.942	4.983	HH	5604	48997	0.08%	0.005%
15	5.009	4.983	5.022	PH	2389	10964	0.02%	0.001%
16	5.044	5.022	5.072	HH	10728	174032	0.29%	0.019%
17	5.095	5.072	5.107	HH	6532	87484	0.15%	0.009%
18	5.121	5.107	5.132	HH	10508	96254	0.16%	0.010%
19	5.142	5.132	5.160	HH	7948	78291	0.13%	0.008%
20	5.171	5.160	5.188	HH	2031	8488	0.01%	0.001%
21	5.208	5.188	5.219	PH	-33	-12426	-0.02%	-0.001%
22	5.257	5.219	5.281	PH	9871	138448	0.23%	0.015%
23	5.309	5.281	5.318	HH	8462	117328	0.20%	0.013%
24	5.328	5.318	5.346	HH	9784	105442	0.18%	0.011%
25	5.358	5.346	5.369	HH	2931	33872	0.06%	0.004%
26	5.388	5.369	5.409	HH	6908	81751	0.14%	0.009%
27	5.437	5.409	5.453	HH	36348	427111	0.72%	0.046%
28	5.468	5.453	5.491	HH	23472	324570	0.54%	0.035%
29	5.526	5.491	5.602	HH	7548	303973	0.51%	0.033%
30	5.624	5.602	5.665	HH	22819	322358	0.54%	0.035%
31	5.721	5.665	5.759	HH	27134	603137	1.01%	0.065%
32	5.777	5.759	5.793	HH	11133	139521	0.23%	0.015%
33	5.812	5.793	5.831	HH	25198	306807	0.51%	0.033%
34	5.848	5.831	5.870	HH	12238	210613	0.35%	0.023%
35	5.889	5.870	5.913	HH	13822	191358	0.32%	0.020%
36	5.938	5.913	5.964	HH	14565	262060	0.44%	0.028%

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37	5.988	5.964	6.010	HH	47241	586351	0.98%	0.063%
38	6.031	6.010	6.056	HH	14278	267390	0.45%	0.029%
39	6.075	6.056	6.098	HH	12624	172748	0.29%	0.019%
40	6.126	6.098	6.148	HH	22190	416296	0.70%	0.045%
41	6.165	6.148	6.188	HH	12322	228388	0.38%	0.024%
42	6.204	6.188	6.231	HH	15341	250809	0.42%	0.027%
43	6.257	6.231	6.279	HH	18420	324159	0.54%	0.035%
44	6.297	6.279	6.312	HH	8879	141753	0.24%	0.015%
45	6.355	6.312	6.387	HH	24587	568398	0.95%	0.061%
46	6.415	6.387	6.466	HH	45061	810862	1.36%	0.087%
47	6.479	6.466	6.488	HH	6464	75333	0.13%	0.008%
48	6.506	6.488	6.517	HH	9099	127635	0.21%	0.014%
49	6.535	6.517	6.547	HH	13056	200492	0.34%	0.021%
50	6.564	6.547	6.583	HH	25119	338808	0.57%	0.036%
51	6.615	6.583	6.653	HH	16751	432129	0.72%	0.046%
52	6.697	6.653	6.716	HH	23844	453386	0.76%	0.049%
53	6.756	6.716	6.785	HH	18647	515519	0.86%	0.055%
54	6.819	6.785	6.844	HH	60295	827389	1.39%	0.089%
55	6.857	6.844	6.869	HH	10680	143778	0.24%	0.015%
56	6.889	6.869	6.898	HH	14278	208359	0.35%	0.022%
57	6.935	6.898	6.957	HH	23870	639157	1.07%	0.068%
58	6.978	6.957	7.000	HH	28935	471162	0.79%	0.050%
59	7.045	7.000	7.066	HH	61043	1058788	1.77%	0.113%
60	7.074	7.066	7.100	HH	18676	292176	0.49%	0.031%
61	7.120	7.100	7.158	HH	30612	615393	1.03%	0.066%
62	7.179	7.158	7.202	HH	36077	534698	0.90%	0.057%
63	7.220	7.202	7.238	HH	17509	303660	0.51%	0.033%
64	7.253	7.238	7.282	HH	12354	302305	0.51%	0.032%
65	7.339	7.282	7.364	HH	73755	1663493	2.78%	0.178%
66	7.380	7.364	7.404	HH	28946	519656	0.87%	0.056%
67	7.417	7.404	7.453	HH	17841	449335	0.75%	0.048%
68	7.466	7.453	7.484	HH	11818	208219	0.35%	0.022%
69	7.516	7.484	7.556	HH	36153	894885	1.50%	0.096%
70	7.570	7.556	7.589	HH	18436	280656	0.47%	0.030%
71	7.613	7.589	7.623	HH	14131	239985	0.40%	0.026%
72	7.657	7.623	7.694	HH	23967	738295	1.24%	0.079%
73	7.728	7.694	7.746	HH	18144	501338	0.84%	0.054%
74	7.769	7.746	7.803	HH	34238	798294	1.34%	0.086%
75	7.817	7.803	7.837	HH	25879	408399	0.68%	0.044%
76	7.861	7.837	7.883	HH	26728	519696	0.87%	0.056%
77	7.908	7.883	7.930	HH	27954	579902	0.97%	0.062%
78	7.949	7.930	7.998	HH	38689	1075052	1.80%	0.115%
79	8.033	7.998	8.078	HH	48777	1296692	2.17%	0.139%
80	8.144	8.078	8.159	HH	49079	1325805	2.22%	0.142%
81	8.170	8.159	8.181	HH	36856	449544	0.75%	0.048%
82	8.213	8.181	8.242	HH	92595	1821645	3.05%	0.195%
83	8.276	8.242	8.298	HH	197485	2576284	4.31%	0.276%
84	8.327	8.298	8.355	HH	121283	1970166	3.30%	0.211%
85	8.379	8.355	8.393	HH	32943	629304	1.05%	0.067%
86	8.405	8.393	8.418	HH	29483	408253	0.68%	0.044%
87	8.438	8.418	8.476	HH	38865	948249	1.59%	0.102%
88	8.506	8.476	8.529	HH	23126	648428	1.09%	0.069%
89	8.541	8.529	8.554	HH	20555	281356	0.47%	0.030%

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90	8.589	8.554	8.600	HH	28971	696083	1.17%	0.075%
91	8.623	8.600	8.646	HH	66641	1157568	1.94%	0.124%
92	8.666	8.646	8.687	HH	39240	848732	1.42%	0.091%
93	8.700	8.687	8.722	HH	31896	616220	1.03%	0.066%
94	8.748	8.722	8.775	HH	58313	1201268	2.01%	0.129%
95	8.802	8.775	8.842	HH	30390	1095452	1.83%	0.117%
96	8.862	8.842	8.877	HH	39933	686715	1.15%	0.074%
97	8.895	8.877	8.920	HH	58935	976219	1.63%	0.105%
98	8.984	8.920	9.011	HH	34797	1563585	2.62%	0.167%
99	9.036	9.011	9.059	HH	121571	1832425	3.07%	0.196%
100	9.074	9.059	9.105	HH	40889	892913	1.49%	0.096%
101	9.126	9.105	9.151	HH	32516	774143	1.30%	0.083%
102	9.188	9.151	9.206	HH	37840	956151	1.60%	0.102%
103	9.222	9.206	9.252	HH	33760	796498	1.33%	0.085%
104	9.272	9.252	9.308	HH	42775	1078328	1.81%	0.116%
105	9.324	9.308	9.349	HH	38088	767802	1.29%	0.082%
106	9.375	9.349	9.389	HH	46374	875424	1.47%	0.094%
107	9.409	9.389	9.445	HH	112091	2050214	3.43%	0.220%
108	9.489	9.445	9.518	HH	50383	1700679	2.85%	0.182%
109	9.552	9.518	9.578	HH	50011	1463631	2.45%	0.157%
110	9.592	9.578	9.632	HH	41274	1182829	1.98%	0.127%
111	9.649	9.632	9.658	HH	34945	508385	0.85%	0.054%
112	9.669	9.658	9.686	HH	36864	561951	0.94%	0.060%
113	9.732	9.686	9.793	HH	51450	2612199	4.37%	0.280%
114	9.817	9.793	9.873	HH	134701	2922745	4.89%	0.313%
115	9.894	9.873	9.909	HH	35309	709839	1.19%	0.076%
116	9.921	9.909	9.958	HH	35085	908824	1.52%	0.097%
117	9.993	9.958	10.017	HH	36625	1096718	1.84%	0.117%
118	10.031	10.017	10.073	HH	31709	1028459	1.72%	0.110%
119	10.092	10.073	10.110	HH	34193	714918	1.20%	0.077%
120	10.160	10.110	10.180	HH	45077	1527156	2.56%	0.164%
121	10.206	10.180	10.234	HH	76721	1713280	2.87%	0.184%
122	10.260	10.234	10.275	HH	50296	1066733	1.79%	0.114%
123	10.293	10.275	10.316	HH	62412	1216666	2.04%	0.130%
124	10.336	10.316	10.386	HH	52535	1826419	3.06%	0.196%
125	10.407	10.386	10.441	HH	53767	1451887	2.43%	0.156%
126	10.465	10.441	10.505	HH	64202	1881288	3.15%	0.202%
127	10.557	10.505	10.591	HH	140320	3480553	5.83%	0.373%
128	10.624	10.591	10.653	HH	100669	2706574	4.53%	0.290%
129	10.684	10.653	10.706	HH	49668	1433119	2.40%	0.154%
130	10.721	10.706	10.741	HH	45003	898288	1.50%	0.096%
131	10.780	10.741	10.791	HH	50310	1281920	2.15%	0.137%
132	10.819	10.791	10.865	HH	421449	6455700	10.81%	0.691%
133	10.892	10.865	10.917	HH	196090	3159097	5.29%	0.338%
134	10.948	10.917	10.993	HH	56775	2247087	3.76%	0.241%
135	11.012	10.993	11.048	HH	48846	1453014	2.43%	0.156%
136	11.065	11.048	11.085	HH	50895	988171	1.65%	0.106%
137	11.109	11.085	11.148	HH	67579	1878191	3.14%	0.201%
138	11.179	11.148	11.191	HH	46925	1142319	1.91%	0.122%
139	11.212	11.191	11.235	HH	50016	1268674	2.12%	0.136%
140	11.261	11.235	11.283	HH	136175	2383462	3.99%	0.255%
141	11.293	11.283	11.297	HH	55326	466383	0.78%	0.050%

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142	11.310	11.297	11.321	HH	58215	791722	1.33%	0.085%
143	11.348	11.321	11.394	HH	101390	2907699	4.87%	0.311%
144	11.416	11.394	11.437	HH	54805	1273418	2.13%	0.136%
145	11.464	11.437	11.487	HH	58696	1555558	2.60%	0.167%
146	11.532	11.487	11.592	HH	66866	3569068	5.97%	0.382%
147	11.621	11.592	11.636	HH	109046	1996541	3.34%	0.214%
148	11.653	11.636	11.675	HH	131058	2100932	3.52%	0.225%
149	11.684	11.675	11.699	HH	59537	830651	1.39%	0.089%
150	11.737	11.699	11.755	HH	120063	2899923	4.85%	0.311%
151	11.770	11.755	11.783	HH	93582	1355502	2.27%	0.145%
152	11.801	11.783	11.845	HH	110832	3103992	5.20%	0.332%
153	11.872	11.845	11.892	HH	59518	1580731	2.65%	0.169%
154	11.934	11.892	11.957	HH	128651	3216360	5.38%	0.345%
155	11.995	11.957	12.022	HH	1115975	15262056	25.55%	1.635%
156	12.046	12.022	12.073	HH	83155	2244758	3.76%	0.240%
157	12.093	12.073	12.115	HH	91593	1878045	3.14%	0.201%
158	12.126	12.115	12.139	HH	63531	893316	1.50%	0.096%
159	12.231	12.139	12.259	HH	478129	12788917	21.41%	1.370%
160	12.272	12.259	12.288	HH	71765	1163837	1.95%	0.125%
161	12.305	12.288	12.330	HH	72353	1766637	2.96%	0.189%
162	12.348	12.330	12.387	HH	77623	2408820	4.03%	0.258%
163	12.419	12.387	12.447	HH	82511	2693320	4.51%	0.288%
164	12.453	12.447	12.467	HH	78936	933615	1.56%	0.100%
165	12.485	12.467	12.507	HH	92790	1990201	3.33%	0.213%
166	12.529	12.507	12.548	HH	117305	2325906	3.89%	0.249%
167	12.576	12.548	12.614	HH	156702	4162955	6.97%	0.446%
168	12.654	12.614	12.695	HH	654109	10938853	18.31%	1.172%
169	12.713	12.695	12.720	HH	74095	1088860	1.82%	0.117%
170	12.738	12.720	12.756	HH	76717	1613775	2.70%	0.173%
171	12.782	12.756	12.813	HH	105623	2998969	5.02%	0.321%
172	12.833	12.813	12.868	HH	116300	3214272	5.38%	0.344%
173	12.884	12.868	12.916	HH	108193	2766615	4.63%	0.296%
174	12.952	12.916	12.977	HH	592039	9178966	15.37%	0.983%
175	13.033	12.977	13.058	HH	2326271	46322824	77.55%	4.962%
176	13.100	13.058	13.152	HH	3028230	59734168	100.00%	6.398%
177	13.166	13.152	13.178	HH	113463	1761100	2.95%	0.189%
178	13.252	13.178	13.272	HH	689140	17774776	29.76%	1.904%
179	13.308	13.272	13.395	HH	718251	22976942	38.47%	2.461%
180	13.453	13.395	13.482	HH	387867	11141263	18.65%	1.193%
181	13.506	13.482	13.518	HH	149244	3170113	5.31%	0.340%
182	13.549	13.518	13.599	HH	326674	9729484	16.29%	1.042%
183	13.618	13.599	13.635	HH	143799	2907014	4.87%	0.311%
184	13.658	13.635	13.679	HH	209393	4434712	7.42%	0.475%
185	13.698	13.679	13.712	HH	192903	3426443	5.74%	0.367%
186	13.731	13.712	13.755	HH	191921	4285991	7.18%	0.459%
187	13.780	13.755	13.803	HH	213068	5158347	8.64%	0.553%
188	13.824	13.803	13.845	HH	219249	4636389	7.76%	0.497%
189	13.863	13.845	13.880	HH	195918	3648692	6.11%	0.391%
190	13.887	13.880	13.917	HH	170069	3690288	6.18%	0.395%
191	13.934	13.917	13.957	HH	159274	3587920	6.01%	0.384%
192	14.042	13.957	14.058	HH	226713	10782188	18.05%	1.155%
193	14.084	14.058	14.114	HH	215862	6586260	11.03%	0.705%
194	14.173	14.114	14.207	HH	242804	10368513	17.36%	1.111%

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195	14.239	14.207	14.263	HH	257997	7378125	12.35%	0.790%
196	14.298	14.263	14.323	HH	254732	8104587	13.57%	0.868%
197	14.349	14.323	14.384	HH	239397	7880379	13.19%	0.844%
198	14.410	14.384	14.436	HH	281085	7368775	12.34%	0.789%
199	14.458	14.436	14.496	HH	252800	7786772	13.04%	0.834%
200	14.521	14.496	14.545	HH	268685	6533094	10.94%	0.700%
201	14.579	14.545	14.622	HH	236524	9517622	15.93%	1.019%
202	14.643	14.622	14.652	HH	188700	3333313	5.58%	0.357%
203	14.685	14.652	14.757	HH	498127	16399618	27.45%	1.757%
204	14.792	14.757	14.807	HH	214384	5909636	9.89%	0.633%
205	14.842	14.807	14.861	HH	488721	10408647	17.42%	1.115%
206	14.884	14.861	14.912	HH	589179	10885992	18.22%	1.166%
207	14.930	14.912	14.960	HH	203074	5723787	9.58%	0.613%
208	15.001	14.960	15.056	HH	278880	12990120	21.75%	1.391%
209	15.081	15.056	15.116	HH	229635	7641846	12.79%	0.819%
210	15.145	15.116	15.166	HH	244692	6718891	11.25%	0.720%
211	15.194	15.166	15.218	HH	232932	7151347	11.97%	0.766%
212	15.229	15.218	15.245	HH	228507	3616656	6.05%	0.387%
213	15.270	15.245	15.315	HH	327254	10996559	18.41%	1.178%
214	15.322	15.315	15.343	HH	238170	3820768	6.40%	0.409%
215	15.354	15.343	15.365	HH	225421	2993141	5.01%	0.321%
216	15.411	15.365	15.445	HH	297511	12182131	20.39%	1.305%
217	15.470	15.445	15.491	HH	295813	7275551	12.18%	0.779%
218	15.514	15.491	15.533	HH	314043	7004166	11.73%	0.750%
219	15.551	15.533	15.575	HH	277707	6377270	10.68%	0.683%
220	15.600	15.575	15.612	HH	258178	5541408	9.28%	0.594%
221	15.674	15.612	15.718	HH	303087	17354466	29.05%	1.859%
222	15.749	15.718	15.768	HH	275357	7882586	13.20%	0.844%
223	15.790	15.768	15.814	HH	269822	7310796	12.24%	0.783%
224	15.836	15.814	15.856	HH	275157	6709328	11.23%	0.719%
225	15.913	15.856	15.936	HH	350213	14233012	23.83%	1.525%
226	15.944	15.936	15.965	HH	299142	5246622	8.78%	0.562%
227	15.980	15.965	16.002	HH	292268	6242944	10.45%	0.669%
228	16.014	16.002	16.031	HH	286032	4941469	8.27%	0.529%
229	16.048	16.031	16.065	HH	285938	5805635	9.72%	0.622%
230	16.120	16.065	16.170	HH	339452	19901802	33.32%	2.132%
231	16.199	16.170	16.212	HH	336831	7976340	13.35%	0.854%
232	16.221	16.212	16.242	HH	334418	5952030	9.96%	0.638%
233	16.288	16.242	16.313	HH	421058	15342704	25.68%	1.643%
234	16.322	16.313	16.342	HH	356408	6048928	10.13%	0.648%
235	16.350	16.342	16.364	HH	340557	4621469	7.74%	0.495%
236	16.417	16.364	16.507	HH	667839	38219187	63.98%	4.094%
237	16.545	16.507	16.582	HH	446171	17691875	29.62%	1.895%
238	16.618	16.582	16.645	HH	385904	14260977	23.87%	1.528%
239	16.663	16.645	16.675	HH	391556	6911308	11.57%	0.740%
240	16.741	16.675	16.774	HH	601758	28205894	47.22%	3.021%
241	16.803	16.774	16.831	HH	681464	17670992	29.58%	1.893%
242	16.870	16.831	16.882	HHA	512767	14348849	24.02%	1.537%
Sum of corrected areas:						933589886		