

Instrument :
FID_E
ClientSampleId :
SU-04-110619

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/8/2019 8:38:56 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
Data File : FE030787.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2019 20:32
Sample : K5676-06 5X
Misc :
ALS Vial : 13 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	4.402	4.365	4.428	BH	2698	16274	0.16%	0.009%
2	4.449	4.428	4.464	PH	1243	6486	0.06%	0.003%
3	4.476	4.464	4.496	PH	316	266	0.00%	0.000%
4	4.504	4.496	4.533	PH	-224	-9818	-0.10%	-0.005%
5	4.554	4.533	4.586	PH	1186	4429	0.04%	0.002%
6	4.620	4.586	4.640	PH	1901	27027	0.26%	0.014%
7	4.654	4.640	4.670	HH	1387	11015	0.11%	0.006%
8	4.683	4.670	4.711	PH	625	3462	0.03%	0.002%
9	4.734	4.711	4.763	HH	683	8248	0.08%	0.004%
10	4.780	4.763	4.795	PH	1396	10631	0.10%	0.006%
11	4.816	4.795	4.840	PH	1282	13399	0.13%	0.007%
12	4.872	4.840	4.905	PH	1459	15712	0.15%	0.008%
13	4.930	4.905	4.941	PH	407	-1552	-0.02%	-0.001%
14	4.954	4.941	4.980	PH	453	-1442	-0.01%	-0.001%
15	5.007	4.980	5.020	PH	185	-4669	-0.05%	-0.002%
16	5.043	5.020	5.068	PH	1866	23346	0.23%	0.012%
17	5.093	5.068	5.105	HH	997	10111	0.10%	0.005%
18	5.119	5.105	5.130	PH	1607	13421	0.13%	0.007%
19	5.140	5.130	5.158	HH	1326	11278	0.11%	0.006%
20	5.169	5.158	5.185	PH	180	-1721	-0.02%	-0.001%
21	5.205	5.185	5.215	PH	-139	-4852	-0.05%	-0.003%
22	5.256	5.215	5.279	PH	1849	25551	0.25%	0.014%
23	5.324	5.279	5.344	HH	2133	45494	0.45%	0.024%
24	5.354	5.344	5.366	PH	147	121	0.00%	0.000%
25	5.385	5.366	5.406	PH	857	5042	0.05%	0.003%
26	5.435	5.406	5.450	PH	6252	67966	0.67%	0.036%
27	5.465	5.450	5.490	HH	3628	48914	0.48%	0.026%
28	5.511	5.490	5.532	PH	793	11253	0.11%	0.006%
29	5.546	5.532	5.579	PH	415	4613	0.05%	0.002%
30	5.621	5.579	5.663	PH	4133	52223	0.51%	0.028%
31	5.719	5.663	5.758	HH	4803	96059	0.94%	0.051%
32	5.775	5.758	5.791	HH	1843	19601	0.19%	0.010%
33	5.809	5.791	5.829	HH	4191	50745	0.50%	0.027%
34	5.844	5.829	5.867	HH	2110	30728	0.30%	0.016%
35	5.886	5.867	5.911	HH	2108	27484	0.27%	0.015%
36	5.935	5.911	5.962	PH	2450	41961	0.41%	0.022%

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37	5.986	5.962	6.008	HH	8540	104333	1.02%	0.055%	
38	6.029	6.008	6.052	HH	2437	40737	0.40%	0.022%	
39	6.073	6.052	6.095	HH	2152	26564	0.26%	0.014%	
40	6.124	6.095	6.146	HH	4010	72641	0.71%	0.039%	
41	6.161	6.146	6.185	HH	2012	35994	0.35%	0.019%	
42	6.201	6.185	6.230	HH	2499	41386	0.41%	0.022%	
43	6.254	6.230	6.275	HH	3260	52303	0.51%	0.028%	
44	6.295	6.275	6.311	HH	1603	27760	0.27%	0.015%	
45	6.352	6.311	6.382	HH	4426	97521	0.95%	0.052%	
46	6.413	6.382	6.461	HH	8502	147030	1.44%	0.078%	
47	6.475	6.461	6.484	HH	927	11013	0.11%	0.006%	
48	6.504	6.484	6.514	HH	1425	19809	0.19%	0.011%	
49	6.533	6.514	6.544	HH	2076	31590	0.31%	0.017%	
50	6.561	6.544	6.580	HH	4626	59561	0.58%	0.032%	
51	6.612	6.580	6.650	HH	2777	68127	0.67%	0.036%	
52	6.694	6.650	6.713	HH	4224	72964	0.71%	0.039%	
53	6.753	6.713	6.782	HH	3276	84698	0.83%	0.045%	
54	6.816	6.782	6.841	HH	11078	144500	1.41%	0.077%	
55	6.855	6.841	6.867	HH	1757	24443	0.24%	0.013%	
56	6.931	6.867	6.954	HH	4368	148907	1.46%	0.079%	
57	6.975	6.954	6.998	HH	5349	85784	0.84%	0.046%	
58	7.042	6.998	7.096	HH	10748	244666	2.40%	0.130%	
59	7.116	7.096	7.154	HH	5597	111114	1.09%	0.059%	
60	7.175	7.154	7.199	HH	6474	96133	0.94%	0.051%	
61	7.216	7.199	7.234	HH	3175	51861	0.51%	0.028%	
62	7.245	7.234	7.277	HH	2246	54547	0.53%	0.029%	
63	7.336	7.277	7.400	HH	14376	416392	4.08%	0.221%	
64	7.410	7.400	7.451	HH	3141	80127	0.78%	0.043%	
65	7.462	7.451	7.481	HH	2107	33478	0.33%	0.018%	
66	7.512	7.481	7.551	HH	6647	154256	1.51%	0.082%	
67	7.566	7.551	7.585	HH	3093	47646	0.47%	0.025%	
68	7.610	7.585	7.621	HH	2307	39972	0.39%	0.021%	
69	7.654	7.621	7.689	HH	4295	127562	1.25%	0.068%	
70	7.723	7.689	7.740	HH	3203	86468	0.85%	0.046%	
71	7.765	7.740	7.799	HH	6127	148057	1.45%	0.079%	
72	7.813	7.799	7.833	HH	4631	77256	0.76%	0.041%	
73	7.858	7.833	7.879	HH	4956	93868	0.92%	0.050%	
74	7.905	7.879	7.928	HH	5152	113103	1.11%	0.060%	
75	7.946	7.928	7.994	HH	7122	194497	1.90%	0.103%	
76	8.030	7.994	8.074	HH	9467	247823	2.43%	0.132%	
77	8.139	8.074	8.154	HH	8983	251284	2.46%	0.133%	
78	8.166	8.154	8.177	HH	7364	89384	0.88%	0.047%	
79	8.208	8.177	8.238	HH	18616	364370	3.57%	0.193%	
80	8.269	8.238	8.293	HH	36391	479763	4.70%	0.255%	
81	8.323	8.293	8.351	HH	24263	397009	3.89%	0.211%	
82	8.374	8.351	8.388	HH	6268	118257	1.16%	0.063%	
83	8.401	8.388	8.415	HH	5500	78701	0.77%	0.042%	
84	8.433	8.415	8.472	HH	7232	166682	1.63%	0.088%	
85	8.500	8.472	8.524	HH	4276	116206	1.14%	0.062%	
86	8.536	8.524	8.549	HH	3880	55607	0.54%	0.030%	
87	8.582	8.549	8.594	HH	5665	128573	1.26%	0.068%	
88	8.617	8.594	8.642	HH	12631	229139	2.24%	0.122%	
89	8.662	8.642	8.682	HH	7518	155977	1.53%	0.083%	

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90	8.695	8.682	8.718	HH	6533	131320	1.29%	0.070%
91	8.745	8.718	8.771	HH	11543	235673	2.31%	0.125%
92	8.805	8.771	8.838	HH	5981	214979	2.10%	0.114%
93	8.858	8.838	8.873	HH	7513	129102	1.26%	0.069%
94	8.891	8.873	8.915	HH	10927	184997	1.81%	0.098%
95	8.979	8.915	8.995	HH	6562	279249	2.73%	0.148%
96	9.031	8.995	9.055	HH	24364	415163	4.06%	0.220%
97	9.069	9.055	9.100	HH	8081	177497	1.74%	0.094%
98	9.122	9.100	9.148	HH	6464	161665	1.58%	0.086%
99	9.183	9.148	9.200	HH	7280	180538	1.77%	0.096%
100	9.218	9.200	9.247	HH	6584	167274	1.64%	0.089%
101	9.266	9.247	9.300	HH	8445	200646	1.96%	0.106%
102	9.319	9.300	9.342	HH	7386	154176	1.51%	0.082%
103	9.364	9.342	9.381	HH	9907	172245	1.69%	0.091%
104	9.403	9.381	9.439	HH	20218	390740	3.83%	0.207%
105	9.485	9.439	9.513	HH	9521	340998	3.34%	0.181%
106	9.545	9.513	9.571	HH	9885	280005	2.74%	0.149%
107	9.588	9.571	9.627	HH	8406	239298	2.34%	0.127%
108	9.643	9.627	9.651	HH	6681	91645	0.90%	0.049%
109	9.663	9.651	9.685	HH	7105	130221	1.27%	0.069%
110	9.725	9.685	9.748	HH	9269	277061	2.71%	0.147%
111	9.768	9.748	9.787	HH	8636	185955	1.82%	0.099%
112	9.812	9.787	9.866	HH	28068	594539	5.82%	0.316%
113	9.890	9.866	9.904	HH	6835	150693	1.48%	0.080%
114	9.917	9.904	9.965	HH	6997	218117	2.14%	0.116%
115	9.986	9.965	10.013	HH	7176	183676	1.80%	0.097%
116	10.026	10.013	10.048	HH	6116	124054	1.21%	0.066%
117	10.086	10.048	10.102	HH	6631	199050	1.95%	0.106%
118	10.114	10.102	10.125	HH	6396	87678	0.86%	0.047%
119	10.155	10.125	10.176	HH	8921	233168	2.28%	0.124%
120	10.200	10.176	10.229	HH	16043	338850	3.32%	0.180%
121	10.255	10.229	10.269	HH	10128	211084	2.07%	0.112%
122	10.287	10.269	10.311	HH	12712	250507	2.45%	0.133%
123	10.332	10.311	10.381	HH	10248	365151	3.58%	0.194%
124	10.401	10.381	10.434	HH	10919	283112	2.77%	0.150%
125	10.458	10.434	10.515	HH	12734	470683	4.61%	0.250%
126	10.552	10.515	10.586	HH	28794	635611	6.22%	0.337%
127	10.618	10.586	10.652	HH	19411	563333	5.52%	0.299%
128	10.677	10.652	10.699	HH	10153	263903	2.58%	0.140%
129	10.714	10.699	10.742	HH	8813	212197	2.08%	0.113%
130	10.773	10.742	10.783	HH	10211	220568	2.16%	0.117%
131	10.808	10.783	10.854	HH	79807	1223145	11.98%	0.649%
132	10.883	10.854	10.911	HH	38958	653963	6.40%	0.347%
133	10.943	10.911	10.987	HH	11454	456719	4.47%	0.242%
134	11.006	10.987	11.038	HH	9928	280759	2.75%	0.149%
135	11.058	11.038	11.079	HH	10358	220449	2.16%	0.117%
136	11.102	11.079	11.141	HH	12993	376410	3.69%	0.200%
137	11.202	11.141	11.220	HH	10364	450333	4.41%	0.239%
138	11.255	11.220	11.290	HH	28121	641655	6.28%	0.341%
139	11.303	11.290	11.315	HH	11686	169659	1.66%	0.090%
140	11.343	11.315	11.381	HH	19768	552723	5.41%	0.293%
141	11.410	11.381	11.430	HH	10999	296148	2.90%	0.157%

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142	11.458	11.430	11.479	HH	12453	317945	3.11%	0.169%
143	11.517	11.479	11.536	HH	14224	409211	4.01%	0.217%
144	11.572	11.536	11.592	HH	24538	525274	5.14%	0.279%
145	11.613	11.592	11.628	HH	21929	358624	3.51%	0.190%
146	11.644	11.628	11.670	HH	25473	444559	4.35%	0.236%
147	11.727	11.670	11.746	HH	23234	737831	7.22%	0.392%
148	11.761	11.746	11.775	HH	18987	277600	2.72%	0.147%
149	11.792	11.775	11.806	HH	22095	341872	3.35%	0.181%
150	11.814	11.806	11.842	HH	18901	317825	3.11%	0.169%
151	11.866	11.842	11.888	HH	12641	325949	3.19%	0.173%
152	11.927	11.888	11.951	HH	27223	667791	6.54%	0.354%
153	11.980	11.951	12.008	HH	228921	2908353	28.47%	1.543%
154	12.022	12.008	12.062	HH	18768	495703	4.85%	0.263%
155	12.083	12.062	12.107	HH	19283	413154	4.05%	0.219%
156	12.121	12.107	12.131	HH	12696	182159	1.78%	0.097%
157	12.186	12.131	12.220	HH	128615	2205663	21.59%	1.171%
158	12.231	12.220	12.249	HH	15254	246649	2.41%	0.131%
159	12.264	12.249	12.278	HH	14693	244357	2.39%	0.130%
160	12.295	12.278	12.325	HH	15174	408993	4.00%	0.217%
161	12.339	12.325	12.380	HH	15657	473159	4.63%	0.251%
162	12.404	12.380	12.437	HH	17212	528328	5.17%	0.280%
163	12.467	12.437	12.494	HH	18731	569800	5.58%	0.302%
164	12.515	12.494	12.535	HH	24438	471975	4.62%	0.250%
165	12.569	12.535	12.601	HH	32503	871074	8.53%	0.462%
166	12.633	12.601	12.676	HH	136688	2071805	20.28%	1.099%
167	12.699	12.676	12.716	HH	15013	351570	3.44%	0.187%
168	12.734	12.716	12.743	HH	14901	237289	2.32%	0.126%
169	12.769	12.743	12.797	HH	21600	579907	5.68%	0.308%
170	12.818	12.797	12.858	HH	22170	709474	6.95%	0.377%
171	12.874	12.858	12.904	HH	22061	524970	5.14%	0.279%
172	12.932	12.904	12.963	HH	125595	1776507	17.39%	0.943%
173	13.006	12.963	13.037	HH	607810	9174556	89.83%	4.869%
174	13.065	13.037	13.086	HH	778014	10213808	100.00%	5.420%
175	13.093	13.086	13.157	HH	80361	1554191	15.22%	0.825%
176	13.202	13.157	13.219	HH	86460	1740864	17.04%	0.924%
177	13.259	13.219	13.317	HH	158174	4708740	46.10%	2.499%
178	13.328	13.317	13.348	HH	30149	520121	5.09%	0.276%
179	13.358	13.348	13.371	HH	26142	344929	3.38%	0.183%
180	13.417	13.371	13.445	HH	78679	1850260	18.12%	0.982%
181	13.457	13.445	13.477	HH	27205	498481	4.88%	0.265%
182	13.528	13.477	13.580	HH	62986	2089950	20.46%	1.109%
183	13.635	13.580	13.657	HH	36894	1316261	12.89%	0.699%
184	13.674	13.657	13.689	HH	35972	621146	6.08%	0.330%
185	13.707	13.689	13.736	HH	33251	839480	8.22%	0.445%
186	13.771	13.736	13.788	HH	41922	1056069	10.34%	0.560%
187	13.803	13.788	13.825	HH	38900	764766	7.49%	0.406%
188	13.842	13.825	13.860	HH	35697	667411	6.53%	0.354%
189	13.883	13.860	13.904	HH	30351	773013	7.57%	0.410%
190	13.915	13.904	13.947	HH	28928	724995	7.10%	0.385%
191	13.990	13.947	14.008	HH	32691	1101362	10.78%	0.584%
192	14.031	14.008	14.048	HH	43377	888811	8.70%	0.472%
193	14.070	14.048	14.099	HH	37713	1031112	10.10%	0.547%
194	14.144	14.099	14.166	HH	38999	1350082	13.22%	0.716%

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195	14.175	14.166	14.194	HH	35939	571729	5.60%	0.303%
196	14.225	14.194	14.244	HH	52171	1249929	12.24%	0.663%
197	14.265	14.244	14.307	HH	50448	1498105	14.67%	0.795%
198	14.333	14.307	14.367	HH	53160	1476820	14.46%	0.784%
199	14.392	14.367	14.416	HH	56331	1295484	12.68%	0.687%
200	14.437	14.416	14.478	HH	44767	1502148	14.71%	0.797%
201	14.501	14.478	14.525	HH	51745	1163224	11.39%	0.617%
202	14.558	14.525	14.601	HH	45081	1773183	17.36%	0.941%
203	14.623	14.601	14.639	HH	36680	791987	7.75%	0.420%
204	14.671	14.639	14.742	HH	99146	3087055	30.22%	1.638%
205	14.769	14.742	14.785	HH	43076	991345	9.71%	0.526%
206	14.815	14.785	14.835	HH	96825	1876053	18.37%	0.996%
207	14.857	14.835	14.918	HH	102065	2873281	28.13%	1.525%
208	14.932	14.918	14.940	HH	39580	517258	5.06%	0.274%
209	14.976	14.940	15.034	HH	54926	2518652	24.66%	1.337%
210	15.061	15.034	15.085	HH	44949	1292179	12.65%	0.686%
211	15.122	15.085	15.142	HH	47397	1479486	14.49%	0.785%
212	15.176	15.142	15.198	HH	45950	1513269	14.82%	0.803%
213	15.262	15.198	15.288	HH	67828	2722850	26.66%	1.445%
214	15.300	15.288	15.318	HH	48248	860191	8.42%	0.456%
215	15.328	15.318	15.342	HH	46374	654853	6.41%	0.348%
216	15.359	15.342	15.368	HH	47054	719130	7.04%	0.382%
217	15.397	15.368	15.430	HH	62449	2003895	19.62%	1.063%
218	15.455	15.430	15.472	HH	61215	1413624	13.84%	0.750%
219	15.490	15.472	15.511	HH	64885	1355144	13.27%	0.719%
220	15.529	15.511	15.555	HH	57398	1424838	13.95%	0.756%
221	15.575	15.555	15.590	HH	54563	1082064	10.59%	0.574%
222	15.651	15.590	15.688	HH	62872	3394642	33.24%	1.801%
223	15.725	15.688	15.746	HH	58680	1944935	19.04%	1.032%
224	15.782	15.746	15.798	HH	57705	1746528	17.10%	0.927%
225	15.815	15.798	15.833	HH	58797	1234797	12.09%	0.655%
226	15.852	15.833	15.872	HH	59736	1346707	13.19%	0.715%
227	15.899	15.872	15.941	HH	79164	2776336	27.18%	1.473%
228	15.960	15.941	15.981	HH	64350	1515635	14.84%	0.804%
229	15.995	15.981	16.008	HH	61272	967813	9.48%	0.514%
230	16.023	16.008	16.035	HH	61529	965287	9.45%	0.512%
231	16.106	16.035	16.147	HH	73085	4489337	43.95%	2.382%
232	16.195	16.147	16.225	HH	73473	3322342	32.53%	1.763%
233	16.279	16.225	16.326	HH	89886	4720537	46.22%	2.505%
234	16.381	16.326	16.430	HH	168587	6319594	61.87%	3.354%
235	16.455	16.430	16.468	HH	81521	1863858	18.25%	0.989%
236	16.479	16.468	16.484	HH	80980	759526	7.44%	0.403%
237	16.510	16.484	16.531	HH	97886	2474664	24.23%	1.313%
238	16.545	16.531	16.558	HH	86231	1401100	13.72%	0.744%
239	16.572	16.558	16.580	HH	85438	1108229	10.85%	0.588%
240	16.702	16.580	16.723	HH	138426	8298571	81.25%	4.404%
241	16.760	16.723	16.799	HH	148706	5037299	49.32%	2.673%
242	16.855	16.799	16.881	HHA	130682	5421404	53.08%	2.877%
Sum of corrected areas:							188437329	