

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
SU-01-091719MSD

Manual Integrations
APPROVED

Ankita
9/20/2019 9:34:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091919\
Data File : FF005630.D
Signal(s) : FID2B.ch
Acq On : 19 Sep 2019 15:24
Sample : K4668-08MSD 2X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.347	4.312	4.384	BH	81925	788837	12.34%	0.428%
2	4.388	4.384	4.407	HH	993	9819	0.15%	0.005%
3	4.417	4.407	4.440	HH	547	7905	0.12%	0.004%
4	4.448	4.440	4.482	HH	365	5128	0.08%	0.003%
5	4.500	4.482	4.531	HH	707	11226	0.18%	0.006%
6	4.546	4.531	4.551	HH	442	3973	0.06%	0.002%
7	4.567	4.551	4.592	HH	1496	23244	0.36%	0.013%
8	4.600	4.592	4.613	HH	824	7979	0.12%	0.004%
9	4.629	4.613	4.645	HH	666	8177	0.13%	0.004%
10	4.657	4.645	4.690	HH	504	10284	0.16%	0.006%
11	4.724	4.690	4.738	HH	537	8325	0.13%	0.005%
12	4.751	4.738	4.785	HH	635	9422	0.15%	0.005%
13	4.817	4.785	4.855	HH	1349	20596	0.32%	0.011%
14	4.871	4.855	4.893	HH	298	3030	0.05%	0.002%
15	4.901	4.893	4.924	PH	161	-705	-0.01%	-0.000%
16	4.953	4.924	4.975	PH	157	185	0.00%	0.000%
17	4.991	4.975	5.017	HH	574	5897	0.09%	0.003%
18	5.039	5.017	5.054	PH	513	5842	0.09%	0.003%
19	5.065	5.054	5.078	HH	700	6714	0.11%	0.004%
20	5.088	5.078	5.106	HH	456	5291	0.08%	0.003%
21	5.114	5.106	5.137	HH	148	-88	-0.00%	-0.000%
22	5.155	5.137	5.167	PH	287	2082	0.03%	0.001%
23	5.184	5.167	5.196	HH	398	4602	0.07%	0.002%
24	5.211	5.196	5.230	HH	544	7391	0.12%	0.004%
25	5.249	5.230	5.259	HH	712	8391	0.13%	0.005%
26	5.274	5.259	5.290	HH	974	11007	0.17%	0.006%
27	5.301	5.290	5.314	HH	227	2050	0.03%	0.001%
28	5.333	5.314	5.353	PH	488	5122	0.08%	0.003%
29	5.387	5.353	5.397	PH	2044	20397	0.32%	0.011%
30	5.408	5.397	5.432	HH	2292	26396	0.41%	0.014%
31	5.448	5.432	5.492	HH	978	15327	0.24%	0.008%
32	5.507	5.492	5.547	HH	237	2543	0.04%	0.001%
33	5.567	5.547	5.595	PH	1745	20826	0.33%	0.011%
34	5.600	5.595	5.609	HH	194	1139	0.02%	0.001%
35	5.619	5.609	5.627	HH	146	1279	0.02%	0.001%
36	5.670	5.627	5.686	HH	1588	30091	0.47%	0.016%

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37	5.690	5.686	5.712	HH	1395	15452	0.24%	0.008%	
38	5.718	5.712	5.742	HH	650	9054	0.14%	0.005%	
39	5.760	5.742	5.812	HH	1197	24645	0.39%	0.013%	
40	5.839	5.812	5.863	PH	998	13616	0.21%	0.007%	
41	5.891	5.863	5.915	HH	927	18161	0.28%	0.010%	
42	5.945	5.915	5.957	HH	907	16831	0.26%	0.009%	
43	5.977	5.957	6.010	HH	1246	25065	0.39%	0.014%	
44	6.028	6.010	6.048	HH	974	14463	0.23%	0.008%	
45	6.082	6.048	6.098	HH	1435	31656	0.50%	0.017%	
46	6.109	6.098	6.137	HH	1214	21252	0.33%	0.012%	
47	6.152	6.137	6.164	HH	1148	13988	0.22%	0.008%	
48	6.169	6.164	6.184	HH	920	8932	0.14%	0.005%	
49	6.202	6.184	6.227	HH	1074	19079	0.30%	0.010%	
50	6.248	6.227	6.265	HH	857	14988	0.23%	0.008%	
51	6.268	6.265	6.270	HH	688	1878	0.03%	0.001%	
52	6.274	6.270	6.277	HH	737	2726	0.04%	0.001%	
53	6.301	6.277	6.338	HH	1660	41734	0.65%	0.023%	
54	6.366	6.338	6.441	HH	73992	836280	13.08%	0.453%	
55	6.453	6.441	6.475	HH	1489	26848	0.42%	0.015%	
56	6.479	6.475	6.484	HH	1269	6618	0.10%	0.004%	
57	6.492	6.484	6.499	HH	1300	11573	0.18%	0.006%	
58	6.514	6.499	6.530	HH	2212	30376	0.48%	0.016%	
59	6.538	6.530	6.543	HH	1286	9404	0.15%	0.005%	
60	6.557	6.543	6.602	HH	1518	36718	0.57%	0.020%	
61	6.645	6.602	6.666	HH	1726	41564	0.65%	0.023%	
62	6.691	6.666	6.732	HH	1259	37187	0.58%	0.020%	
63	6.768	6.732	6.794	HH	3094	59658	0.93%	0.032%	
64	6.809	6.794	6.819	HH	1297	17586	0.28%	0.010%	
65	6.839	6.819	6.849	HH	1269	21018	0.33%	0.011%	
66	6.865	6.849	6.873	HH	1711	21580	0.34%	0.012%	
67	6.884	6.873	6.905	HH	1955	32267	0.50%	0.017%	
68	6.925	6.905	6.954	HH	2335	48079	0.75%	0.026%	
69	6.997	6.954	7.049	HH	2821	105744	1.65%	0.057%	
70	7.067	7.049	7.107	HH	2997	66196	1.04%	0.036%	
71	7.133	7.107	7.153	HH	2365	49485	0.77%	0.027%	
72	7.166	7.153	7.219	HH	1888	57480	0.90%	0.031%	
73	7.248	7.219	7.255	HH	1501	28465	0.45%	0.015%	
74	7.290	7.255	7.299	HH	4110	79224	1.24%	0.043%	
75	7.317	7.299	7.409	HH	12614	361197	5.65%	0.196%	
76	7.412	7.409	7.437	HH	2353	35483	0.56%	0.019%	
77	7.464	7.437	7.505	HH	3288	95516	1.49%	0.052%	
78	7.519	7.505	7.542	HH	1995	36668	0.57%	0.020%	
79	7.575	7.542	7.592	HH	1992	48771	0.76%	0.026%	
80	7.604	7.592	7.617	HH	1867	26152	0.41%	0.014%	
81	7.622	7.617	7.637	HH	1821	18694	0.29%	0.010%	
82	7.666	7.637	7.685	HH	1809	43214	0.68%	0.023%	
83	7.721	7.685	7.731	HH	2267	48884	0.76%	0.027%	
84	7.737	7.731	7.751	HH	2140	23690	0.37%	0.013%	
85	7.759	7.751	7.784	HH	2151	37532	0.59%	0.020%	
86	7.807	7.784	7.832	HH	1926	47135	0.74%	0.026%	
87	7.855	7.832	7.872	HH	2457	46455	0.73%	0.025%	
88	7.894	7.872	7.908	HH	3439	59758	0.93%	0.032%	
89	7.916	7.908	7.943	HH	3068	52414	0.82%	0.028%	

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90	7.949	7.943	7.954	HH	1941	12283	0.19%	0.007%
91	7.979	7.954	8.022	HH	3725	111852	1.75%	0.061%
92	8.031	8.022	8.049	HH	2522	37130	0.58%	0.020%
93	8.068	8.049	8.077	HH	2954	43734	0.68%	0.024%
94	8.090	8.077	8.103	HH	3552	50606	0.79%	0.027%
95	8.123	8.103	8.134	HH	4338	68920	1.08%	0.037%
96	8.158	8.134	8.203	HH	63813	893183	13.97%	0.484%
97	8.223	8.203	8.250	HH	15300	259412	4.06%	0.141%
98	8.273	8.250	8.308	HH	22703	390119	6.10%	0.212%
99	8.314	8.308	8.341	HH	5747	93431	1.46%	0.051%
100	8.343	8.341	8.362	HH	3687	42719	0.67%	0.023%
101	8.378	8.362	8.439	HH	3767	135660	2.12%	0.074%
102	8.447	8.439	8.469	HH	2517	41372	0.65%	0.022%
103	8.483	8.469	8.495	HH	2321	34777	0.54%	0.019%
104	8.534	8.495	8.539	HH	2886	66047	1.03%	0.036%
105	8.568	8.539	8.595	HH	6951	150943	2.36%	0.082%
106	8.613	8.595	8.629	HH	4331	78357	1.23%	0.042%
107	8.647	8.629	8.662	HH	3787	71046	1.11%	0.039%
108	8.694	8.662	8.724	HH	6005	146259	2.29%	0.079%
109	8.748	8.724	8.757	HH	3053	56274	0.88%	0.031%
110	8.771	8.757	8.788	HH	3088	54952	0.86%	0.030%
111	8.808	8.788	8.827	HH	3960	80599	1.26%	0.044%
112	8.848	8.827	8.865	HH	3856	79543	1.24%	0.043%
113	8.882	8.865	8.909	HH	4388	105661	1.65%	0.057%
114	8.915	8.909	8.952	HH	4059	93158	1.46%	0.051%
115	8.980	8.952	9.005	HH	10533	185834	2.91%	0.101%
116	9.020	9.005	9.050	HH	4423	103712	1.62%	0.056%
117	9.083	9.050	9.105	HH	3741	112927	1.77%	0.061%
118	9.131	9.105	9.153	HH	4863	109370	1.71%	0.059%
119	9.169	9.153	9.193	HH	4321	89960	1.41%	0.049%
120	9.220	9.193	9.249	HH	6474	154928	2.42%	0.084%
121	9.273	9.249	9.296	HH	4493	112615	1.76%	0.061%
122	9.315	9.296	9.335	HH	5531	105361	1.65%	0.057%
123	9.364	9.335	9.410	HH	8769	271002	4.24%	0.147%
124	9.432	9.410	9.464	HH	5650	149288	2.34%	0.081%
125	9.500	9.464	9.525	HH	6271	181683	2.84%	0.099%
126	9.537	9.525	9.574	HH	4981	126775	1.98%	0.069%
127	9.592	9.574	9.608	HH	5864	102037	1.60%	0.055%
128	9.619	9.608	9.654	HH	4880	114175	1.79%	0.062%
129	9.678	9.654	9.693	HH	5386	105518	1.65%	0.057%
130	9.704	9.693	9.732	HH	5257	114920	1.80%	0.062%
131	9.759	9.732	9.802	HH	84008	1079763	16.89%	0.586%
132	9.815	9.802	9.855	HH	4998	146803	2.30%	0.080%
133	9.864	9.855	9.906	HH	4492	119997	1.88%	0.065%
134	9.931	9.906	9.961	HH	4435	126089	1.97%	0.068%
135	9.972	9.961	10.005	HH	3686	94537	1.48%	0.051%
136	10.036	10.005	10.062	HH	3681	120514	1.89%	0.065%
137	10.066	10.062	10.069	HH	3646	15932	0.25%	0.009%
138	10.106	10.069	10.125	HH	5591	155735	2.44%	0.084%
139	10.147	10.125	10.174	HH	8922	186441	2.92%	0.101%
140	10.203	10.174	10.222	HH	6671	161364	2.52%	0.088%
141	10.239	10.222	10.262	HH	7381	146861	2.30%	0.080%

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142	10.288	10.262	10.316	HH	6746	182358	2.85%	0.099%
143	10.352	10.316	10.389	HH	6203	230144	3.60%	0.125%
144	10.412	10.389	10.420	HH	6627	112056	1.75%	0.061%
145	10.431	10.420	10.465	HH	6579	169066	2.65%	0.092%
146	10.499	10.465	10.538	HH	17033	397811	6.22%	0.216%
147	10.570	10.538	10.609	HH	13128	359157	5.62%	0.195%
148	10.629	10.609	10.648	HH	5799	131097	2.05%	0.071%
149	10.658	10.648	10.673	HH	5281	73320	1.15%	0.040%
150	10.696	10.673	10.702	HH	5119	87286	1.37%	0.047%
151	10.721	10.702	10.735	HH	5606	106711	1.67%	0.058%
152	10.760	10.735	10.813	HH	39653	761021	11.91%	0.413%
153	10.839	10.813	10.880	HH	23319	521361	8.16%	0.283%
154	10.890	10.880	10.939	HH	9070	264867	4.14%	0.144%
155	10.953	10.939	10.990	HH	6784	183792	2.88%	0.100%
156	11.007	10.990	11.039	HH	6375	166251	2.60%	0.090%
157	11.071	11.039	11.095	HH	7611	216500	3.39%	0.117%
158	11.129	11.095	11.143	HH	7127	188408	2.95%	0.102%
159	11.161	11.143	11.174	HH	7447	135153	2.11%	0.073%
160	11.203	11.174	11.236	HH	85602	1167152	18.26%	0.633%
161	11.248	11.236	11.269	HH	8558	159374	2.49%	0.086%
162	11.292	11.269	11.337	HH	15312	396936	6.21%	0.215%
163	11.359	11.337	11.376	HH	8654	170987	2.68%	0.093%
164	11.395	11.376	11.429	HH	8889	250518	3.92%	0.136%
165	11.447	11.429	11.463	HH	8867	164533	2.57%	0.089%
166	11.474	11.463	11.484	HH	7852	97928	1.53%	0.053%
167	11.496	11.484	11.535	HH	8146	234072	3.66%	0.127%
168	11.564	11.535	11.580	HH	15931	305784	4.78%	0.166%
169	11.597	11.580	11.630	HH	18669	379893	5.94%	0.206%
170	11.636	11.630	11.645	HH	8741	78481	1.23%	0.043%
171	11.676	11.645	11.697	HH	23521	488465	7.64%	0.265%
172	11.712	11.697	11.727	HH	17889	267024	4.18%	0.145%
173	11.744	11.727	11.794	HH	18433	518286	8.11%	0.281%
174	11.811	11.794	11.828	HH	8452	168358	2.63%	0.091%
175	11.874	11.828	11.898	HH	18028	481933	7.54%	0.261%
176	11.928	11.898	11.955	HH	137807	1804996	28.24%	0.979%
177	11.964	11.955	12.018	HH	14170	463931	7.26%	0.252%
178	12.041	12.018	12.084	HH	14119	459188	7.18%	0.249%
179	12.100	12.084	12.107	HH	11304	145131	2.27%	0.079%
180	12.130	12.107	12.168	HH	48988	856020	13.39%	0.464%
181	12.178	12.168	12.204	HH	11831	237837	3.72%	0.129%
182	12.216	12.204	12.229	HH	10737	156061	2.44%	0.085%
183	12.244	12.229	12.259	HH	11435	198051	3.10%	0.107%
184	12.262	12.259	12.274	HH	11340	99519	1.56%	0.054%
185	12.290	12.274	12.300	HH	12638	189683	2.97%	0.103%
186	12.309	12.300	12.330	HH	11844	201661	3.16%	0.109%
187	12.357	12.330	12.408	HH	15469	596115	9.33%	0.323%
188	12.433	12.408	12.446	HH	20061	365034	5.71%	0.198%
189	12.466	12.446	12.485	HH	29743	515214	8.06%	0.279%
190	12.517	12.485	12.556	HH	91352	1618966	25.33%	0.878%
191	12.583	12.556	12.649	HH	209174	3150473	49.29%	1.708%
192	12.685	12.649	12.700	HH	13847	402731	6.30%	0.218%
193	12.728	12.700	12.754	HH	21971	566177	8.86%	0.307%
194	12.772	12.754	12.792	HH	20697	401064	6.27%	0.217%

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195	12.828	12.792	12.855	HH	20330	645117	10.09%	0.350%
196	12.883	12.855	12.919	HH	218785	2986169	46.72%	1.619%
197	12.950	12.919	12.984	HH	384978	5989804	93.71%	3.248%
198	13.008	12.984	13.031	HH	484532	6281350	98.27%	3.406%
199	13.040	13.031	13.090	HH	53032	1128761	17.66%	0.612%
200	13.098	13.090	13.112	HH	18036	232241	3.63%	0.126%
201	13.131	13.112	13.141	HH	24109	374762	5.86%	0.203%
202	13.185	13.141	13.263	HH	67979	2376926	37.19%	1.289%
203	13.285	13.263	13.322	HH	23970	776422	12.15%	0.421%
204	13.348	13.322	13.425	HH	37570	1516318	23.72%	0.822%
205	13.480	13.425	13.526	HH	66005	2061996	32.26%	1.118%
206	13.542	13.526	13.563	HH	24756	496994	7.78%	0.269%
207	13.587	13.563	13.608	HH	40586	821414	12.85%	0.445%
208	13.626	13.608	13.647	HH	43660	795957	12.45%	0.432%
209	13.663	13.647	13.685	HH	31646	642930	10.06%	0.349%
210	13.719	13.685	13.741	HH	101617	1832520	28.67%	0.994%
211	13.754	13.741	13.779	HH	47763	854825	13.37%	0.464%
212	13.796	13.779	13.851	HH	40225	1291832	20.21%	0.701%
213	13.858	13.851	13.865	HH	24740	201615	3.15%	0.109%
214	13.881	13.865	13.899	HH	25480	513965	8.04%	0.279%
215	13.921	13.899	13.932	HH	26245	501015	7.84%	0.272%
216	13.950	13.932	13.963	HH	26311	479380	7.50%	0.260%
217	13.982	13.963	14.017	HH	30950	934322	14.62%	0.507%
218	14.022	14.017	14.049	HH	28287	495565	7.75%	0.269%
219	14.070	14.049	14.089	HH	27320	628683	9.84%	0.341%
220	14.125	14.089	14.142	HH	30826	915203	14.32%	0.496%
221	14.176	14.142	14.205	HH	41789	1292896	20.23%	0.701%
222	14.228	14.205	14.263	HH	43445	1250009	19.56%	0.678%
223	14.285	14.263	14.309	HH	38921	958887	15.00%	0.520%
224	14.344	14.309	14.371	HH	45831	1424687	22.29%	0.773%
225	14.399	14.371	14.434	HH	53541	1530214	23.94%	0.830%
226	14.459	14.434	14.495	HH	71457	1816091	28.41%	0.985%
227	14.509	14.495	14.517	HH	39251	486625	7.61%	0.264%
228	14.537	14.517	14.567	HH	47291	1234160	19.31%	0.669%
229	14.582	14.567	14.595	HH	35971	585428	9.16%	0.317%
230	14.623	14.595	14.649	HH	88497	1859754	29.10%	1.008%
231	14.653	14.649	14.705	HH	41261	1217442	19.05%	0.660%
232	14.734	14.705	14.747	HH	42154	943469	14.76%	0.512%
233	14.775	14.747	14.795	HH	200972	3101280	48.52%	1.682%
234	14.817	14.795	14.855	HH	230494	4397812	68.81%	2.385%
235	14.864	14.855	14.897	HH	43167	1045318	16.35%	0.567%
236	14.937	14.897	14.999	HH	75990	3224170	50.44%	1.748%
237	15.008	14.999	15.025	HH	43873	674342	10.55%	0.366%
238	15.035	15.025	15.060	HH	44916	892879	13.97%	0.484%
239	15.090	15.060	15.107	HH	49724	1296118	20.28%	0.703%
240	15.123	15.107	15.158	HH	54825	1518849	23.76%	0.824%
241	15.162	15.158	15.184	HH	45637	691941	10.83%	0.375%
242	15.216	15.184	15.304	HH	77897	3890004	60.86%	2.109%
243	15.349	15.304	15.380	HH	58044	2301555	36.01%	1.248%
244	15.411	15.380	15.431	HH	66356	1737705	27.19%	0.942%
245	15.452	15.431	15.474	HH	88239	1822862	28.52%	0.988%
246	15.490	15.474	15.524	HH	68350	1778163	27.82%	0.964%

Instrument :
FID_F
ClientSampleId :
SU-01-091719MSD

Manual Integrations
APPROVED

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247	15.543	15.524	15.556	HH	60306	1108935	17.35%	0.601%
248	15.560	15.556	15.572	HH	57319	559334	8.75%	0.303%
249	15.597	15.572	15.602	HH	76026	1173172	18.35%	0.636%
250	15.610	15.602	15.658	HH	76127	2240058	35.05%	1.215%
251	15.688	15.658	15.719	HH	64382	2148967	33.62%	1.165%
252	15.737	15.719	15.755	HH	58724	1237205	19.36%	0.671%
253	15.780	15.755	15.809	HH	61807	1876128	29.35%	1.017%
254	15.854	15.809	15.893	HH	140604	4059872	63.52%	2.201%
255	15.904	15.893	15.909	HH	64821	619008	9.68%	0.336%
256	15.914	15.909	15.938	HH	65395	1103154	17.26%	0.598%
257	15.957	15.938	15.968	HH	60944	1077938	16.86%	0.585%
258	15.987	15.968	16.008	HH	60912	1422753	22.26%	0.771%
259	16.060	16.008	16.079	HH	71433	2823846	44.18%	1.531%
260	16.096	16.079	16.117	HH	72474	1553409	24.30%	0.842%
261	16.142	16.117	16.183	HH	81499	2976397	46.57%	1.614%
262	16.259	16.183	16.284	HH	84274	4563442	71.40%	2.475%
263	16.303	16.284	16.316	HH	81749	1489358	23.30%	0.808%
264	16.350	16.316	16.368	HH	306749	5600271	87.62%	3.037%
265	16.377	16.368	16.451	HH	167406	5254517	82.21%	2.849%
266	16.481	16.451	16.531	HH	128743	4619504	72.27%	2.505%
267	16.536	16.531	16.541	HH	86833	524119	8.20%	0.284%
268	16.548	16.541	16.569	HH	86748	1430040	22.37%	0.775%
269	16.576	16.569	16.582	HH	83814	666601	10.43%	0.361%
270	16.584	16.582	16.587	HH	83695	224539	3.51%	0.122%
271	16.606	16.587	16.612	HH	89688	1344502	21.04%	0.729%
272	16.635	16.612	16.644	HH	102387	1833088	28.68%	0.994%
273	16.674	16.644	16.708	HH	223478	5450916	85.28%	2.956%
274	16.735	16.708	16.780	HH	256289	6391634	100.00%	3.466%
275	16.810	16.780	16.825	HH	174166	3684154	57.64%	1.998%
276	16.835	16.825	16.860	HHA	154479	2875479	44.99%	1.559%
					Sum of corrected areas:		184415362	

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