

Instrument :
FID_F
ClientSampleId :
SB-29-COMP

rteres

Area Percent Report

Manual Integrations
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Ankita
9/7/2019 12:09:50 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090619\
Data File : FF005447.D
Signal(s) : FID2B.ch
Acq On : 06 Sep 2019 12:39
Sample : K4692-08 20X
Misc :
ALS Vial : 57 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	4.353	4.332	4.372	BH	229	3084	0.07%	0.005%
2	4.379	4.372	4.399	HH	164	1244	0.03%	0.002%
3	4.403	4.399	4.420	HH	161	1143	0.03%	0.002%
4	4.423	4.420	4.429	HH	96	375	0.01%	0.001%
5	4.432	4.429	4.445	HH	154	943	0.02%	0.001%
6	4.450	4.445	4.484	HH	129	260	0.01%	0.000%
7	4.492	4.484	4.497	PH	15	-252	-0.01%	-0.000%
8	4.512	4.497	4.519	PH	177	1057	0.03%	0.002%
9	4.521	4.519	4.529	PH	71	-8	-0.00%	-0.000%
10	4.533	4.529	4.556	PH	71	-275	-0.01%	-0.000%
11	4.581	4.556	4.597	PH	268	2741	0.07%	0.004%
12	4.601	4.597	4.623	HH	143	338	0.01%	0.001%
13	4.630	4.623	4.637	PH	56	-116	-0.00%	-0.000%
14	4.641	4.637	4.665	PH	16	-1398	-0.03%	-0.002%
15	4.672	4.665	4.689	PH	-87	-1948	-0.05%	-0.003%
16	4.694	4.689	4.702	PH	-98	-1235	-0.03%	-0.002%
17	4.709	4.702	4.729	PH	-113	-2687	-0.06%	-0.004%
18	4.733	4.729	4.750	PH	-108	-2327	-0.06%	-0.003%
19	4.762	4.750	4.767	PH	-173	-2102	-0.05%	-0.003%
20	4.770	4.767	4.779	PH	-135	-1590	-0.04%	-0.002%
21	4.812	4.779	4.846	PH	-90	-8587	-0.21%	-0.013%
22	4.852	4.846	4.859	PH	-245	-2258	-0.05%	-0.003%
23	4.868	4.859	4.874	PH	-201	-2649	-0.06%	-0.004%
24	4.877	4.874	4.926	PH	-276	-9274	-0.22%	-0.014%
25	4.932	4.926	4.939	PH	-316	-2644	-0.06%	-0.004%
26	4.971	4.939	4.980	PH	-229	-7457	-0.18%	-0.011%
27	4.988	4.980	5.010	PH	-224	-4697	-0.11%	-0.007%
28	5.017	5.010	5.032	PH	-229	-3739	-0.09%	-0.006%
29	5.054	5.032	5.139	PH	-164	-15732	-0.38%	-0.024%
30	5.173	5.139	5.221	PH	-230	-14890	-0.36%	-0.022%
31	5.236	5.221	5.272	PH	-279	-9879	-0.24%	-0.015%
32	5.278	5.272	5.328	PH	-205	-11239	-0.27%	-0.017%
33	5.354	5.328	5.379	PH	-287	-10989	-0.27%	-0.016%
34	5.397	5.379	5.418	PH	-49	-4969	-0.12%	-0.007%
35	5.430	5.418	5.465	PH	-162	-9236	-0.22%	-0.014%
36	5.470	5.465	5.516	PH	-349	-10788	-0.26%	-0.016%

					rt	ret	area	%area
37	5.556	5.516	5.616	PH	-247	-20109	-0.49%	-0.030%
38	5.629	5.616	5.654	PH	-342	-9036	-0.22%	-0.014%
39	5.677	5.654	5.714	PH	5	-7532	-0.18%	-0.011%
40	5.725	5.714	5.764	PH	-241	-10105	-0.24%	-0.015%
41	5.768	5.764	5.792	PH	-287	-6497	-0.16%	-0.010%
42	5.804	5.792	5.834	PH	-356	-10722	-0.26%	-0.016%
43	5.848	5.834	5.892	PH	-369	-14656	-0.35%	-0.022%
44	5.911	5.892	5.922	PH	-368	-7275	-0.18%	-0.011%
45	5.947	5.922	6.062	PH	13372	194432	4.69%	0.291%
46	6.072	6.062	6.152	HH	190	-1277	-0.03%	-0.002%
47	6.161	6.152	6.170	PH	-132	-2148	-0.05%	-0.003%
48	6.183	6.170	6.254	PH	-160	-13660	-0.33%	-0.020%
49	6.266	6.254	6.280	PH	-269	-4769	-0.12%	-0.007%
50	6.289	6.280	6.312	PH	-259	-5686	-0.14%	-0.008%
51	6.322	6.312	6.334	PH	-208	-3595	-0.09%	-0.005%
52	6.349	6.334	6.360	PH	-297	-4397	-0.11%	-0.007%
53	6.377	6.360	6.470	PH	133	-18127	-0.44%	-0.027%
54	6.490	6.470	6.514	PH	-367	-11209	-0.27%	-0.017%
55	6.524	6.514	6.544	PH	-350	-7623	-0.18%	-0.011%
56	6.553	6.544	6.610	PH	-401	-19280	-0.47%	-0.029%
57	6.620	6.610	6.638	PH	-462	-8153	-0.20%	-0.012%
58	6.655	6.638	6.679	PH	-332	-11181	-0.27%	-0.017%
59	6.698	6.679	6.720	PH	-433	-12591	-0.30%	-0.019%
60	6.730	6.720	6.755	PH	-432	-10568	-0.26%	-0.016%
61	6.775	6.755	6.812	PH	-326	-15214	-0.37%	-0.023%
62	6.823	6.812	6.835	PH	-419	-6867	-0.17%	-0.010%
63	6.840	6.835	6.852	PH	-475	-5037	-0.12%	-0.008%
64	6.907	6.852	6.965	PH	-213	-23648	-0.57%	-0.035%
65	7.005	6.965	7.112	PH	4638	71032	1.71%	0.106%
66	7.136	7.112	7.280	PH	6223	70331	1.70%	0.105%
67	7.298	7.280	7.334	PH	364	-4008	-0.10%	-0.006%
68	7.346	7.334	7.410	PH	-297	-17339	-0.42%	-0.026%
69	7.419	7.410	7.436	PH	-442	-7310	-0.18%	-0.011%
70	7.474	7.436	7.505	PH	-350	-17974	-0.43%	-0.027%
71	7.515	7.505	7.545	PH	-356	-10014	-0.24%	-0.015%
72	7.587	7.545	7.622	PH	-179	-17902	-0.43%	-0.027%
73	7.659	7.622	7.689	PH	-346	-18086	-0.44%	-0.027%
74	7.734	7.689	7.852	PH	645	-9704	-0.23%	-0.014%
75	7.887	7.852	7.912	PH	911	8635	0.21%	0.013%
76	7.924	7.912	7.957	HH	131	-708	-0.02%	-0.001%
77	7.993	7.957	8.046	PH	1756	36734	0.89%	0.055%
78	8.096	8.046	8.112	PH	5734	68956	1.66%	0.103%
79	8.124	8.112	8.154	HH	3653	53673	1.30%	0.080%
80	8.167	8.154	8.209	HH	1397	22556	0.54%	0.034%
81	8.236	8.209	8.251	HH	2177	36732	0.89%	0.055%
82	8.279	8.251	8.349	HH	4242	101458	2.45%	0.152%
83	8.370	8.349	8.406	HH	1186	16132	0.39%	0.024%
84	8.414	8.406	8.484	HH	209	-3985	-0.10%	-0.006%
85	8.573	8.484	8.608	PH	20393	240252	5.80%	0.359%
86	8.624	8.608	8.668	HH	1985	40087	0.97%	0.060%
87	8.694	8.668	8.730	HH	843	19595	0.47%	0.029%
88	8.737	8.730	8.754	HH	208	2189	0.05%	0.003%
89	8.762	8.754	8.782	HH	300	2680	0.06%	0.004%

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90	8.815	8.782	8.832	PH	2619	32517	0.78%	0.049%
91	8.852	8.832	8.927	HH	9384	192224	4.64%	0.287%
92	8.940	8.927	8.967	HH	1203	24072	0.58%	0.036%
93	8.986	8.967	9.009	HH	2928	42204	1.02%	0.063%
94	9.026	9.009	9.104	HH	2786	47391	1.14%	0.071%
95	9.139	9.104	9.157	PH	2647	33058	0.80%	0.049%
96	9.174	9.157	9.214	HH	1896	26957	0.65%	0.040%
97	9.225	9.214	9.238	HH	357	3832	0.09%	0.006%
98	9.276	9.238	9.305	HH	2582	42004	1.01%	0.063%
99	9.319	9.305	9.332	HH	440	5261	0.13%	0.008%
100	9.361	9.332	9.417	HH	13515	211381	5.10%	0.316%
101	9.437	9.417	9.458	HH	3425	51308	1.24%	0.077%
102	9.480	9.458	9.490	HH	2173	31533	0.76%	0.047%
103	9.510	9.490	9.550	HH	5097	91928	2.22%	0.137%
104	9.570	9.550	9.615	HH	3040	59346	1.43%	0.089%
105	9.633	9.615	9.659	HH	854	16880	0.41%	0.025%
106	9.683	9.659	9.722	HH	6342	101960	2.46%	0.152%
107	9.733	9.722	9.749	HH	1309	17391	0.42%	0.026%
108	9.785	9.749	9.832	HH	6825	160768	3.88%	0.240%
109	9.843	9.832	9.861	HH	2175	32290	0.78%	0.048%
110	9.872	9.861	9.907	HH	1568	27740	0.67%	0.041%
111	9.947	9.907	10.010	HH	1057	28973	0.70%	0.043%
112	10.056	10.010	10.078	PH	204	3038	0.07%	0.005%
113	10.104	10.078	10.140	HH	1114	16684	0.40%	0.025%
114	10.157	10.140	10.187	HH	718	14664	0.35%	0.022%
115	10.216	10.187	10.226	HH	2668	38248	0.92%	0.057%
116	10.244	10.226	10.267	HH	3841	64249	1.55%	0.096%
117	10.285	10.267	10.321	HH	2963	54678	1.32%	0.082%
118	10.359	10.321	10.399	HH	4250	98754	2.38%	0.148%
119	10.423	10.399	10.479	HH	9177	200513	4.84%	0.300%
120	10.528	10.479	10.543	HH	6566	141280	3.41%	0.211%
121	10.567	10.543	10.624	HH	10223	242933	5.86%	0.363%
122	10.633	10.624	10.647	HH	2208	27946	0.67%	0.042%
123	10.662	10.647	10.682	HH	4601	65312	1.58%	0.098%
124	10.693	10.682	10.715	HH	2456	41455	1.00%	0.062%
125	10.762	10.715	10.815	HH	224889	2740219	66.13%	4.094%
126	10.839	10.815	10.992	HH	49908	983140	23.73%	1.469%
127	11.031	10.992	11.044	HH	3189	81004	1.95%	0.121%
128	11.067	11.044	11.120	HH	9406	224851	5.43%	0.336%
129	11.127	11.120	11.144	HH	3078	40822	0.99%	0.061%
130	11.166	11.144	11.183	HH	3517	71231	1.72%	0.106%
131	11.208	11.183	11.232	HH	3860	86508	2.09%	0.129%
132	11.297	11.232	11.337	HH	9249	268518	6.48%	0.401%
133	11.363	11.337	11.390	HH	5483	121375	2.93%	0.181%
134	11.419	11.390	11.441	HH	4377	108306	2.61%	0.162%
135	11.462	11.441	11.484	HH	4174	85409	2.06%	0.128%
136	11.495	11.484	11.510	HH	2958	43277	1.04%	0.065%
137	11.527	11.510	11.537	HH	2976	44646	1.08%	0.067%
138	11.567	11.537	11.582	HH	22894	306775	7.40%	0.458%
139	11.598	11.582	11.644	HH	27358	444062	10.72%	0.664%
140	11.679	11.644	11.699	HH	24271	461042	11.13%	0.689%
141	11.715	11.699	11.729	HH	16805	224062	5.41%	0.335%

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142	11.746	11.729	11.792	HH	22146	391762	9.45%	0.585%	
143	11.816	11.792	11.824	HH	3927	69238	1.67%	0.103%	
144	11.848	11.824	11.865	HH	4463	103906	2.51%	0.155%	
145	11.885	11.865	11.919	HH	5333	141934	3.43%	0.212%	
146	11.944	11.919	12.015	HH	9851	336095	8.11%	0.502%	
147	12.041	12.015	12.087	HH	15891	340038	8.21%	0.508%	
148	12.103	12.087	12.154	HH	4891	163073	3.94%	0.244%	
149	12.187	12.154	12.215	HH	5827	165700	4.00%	0.248%	
150	12.293	12.215	12.339	HH	7172	382311	9.23%	0.571%	
151	12.361	12.339	12.400	HH	9337	243670	5.88%	0.364%	
152	12.430	12.400	12.452	HH	15966	306366	7.39%	0.458%	
153	12.469	12.452	12.488	HH	18205	274610	6.63%	0.410%	
154	12.528	12.488	12.556	HH	13622	430766	10.40%	0.644%	
155	12.587	12.556	12.645	HH	264524	3437426	82.95%	5.136%	
156	12.657	12.645	12.674	HH	7797	124612	3.01%	0.186%	
157	12.683	12.674	12.706	HH	6844	124430	3.00%	0.186%	
158	12.746	12.706	12.754	HH	9403	223281	5.39%	0.334%	
159	12.773	12.754	12.791	HH	14778	249306	6.02%	0.373%	
160	12.806	12.791	12.855	HH	10615	323653	7.81%	0.484%	
161	12.885	12.855	12.924	HH	234701	2923837	70.56%	4.369%	
162	12.943	12.924	12.959	HH	25232	372846	9.00%	0.557%	
163	12.975	12.959	13.030	HH	25328	562226	13.57%	0.840%	
164	13.062	13.030	13.077	HH	13288	280841	6.78%	0.420%	
165	13.095	13.077	13.120	HH	13803	276005	6.66%	0.412%	
166	13.159	13.120	13.197	HH	16906	494003	11.92%	0.738%	
167	13.219	13.197	13.262	HH	9941	326347	7.88%	0.488%	
168	13.287	13.262	13.324	HH	12844	364788	8.80%	0.545%	
169	13.347	13.324	13.412	HH	19241	560742	13.53%	0.838%	
170	13.478	13.412	13.527	HH	29871	946456	22.84%	1.414%	
171	13.543	13.527	13.562	HH	10326	190178	4.59%	0.284%	
172	13.587	13.562	13.607	HH	17885	348432	8.41%	0.521%	
173	13.626	13.607	13.647	HH	23028	392427	9.47%	0.586%	
174	13.660	13.647	13.690	HH	12744	272930	6.59%	0.408%	
175	13.728	13.690	13.738	HH	17747	389816	9.41%	0.582%	
176	13.754	13.738	13.777	HH	24788	424713	10.25%	0.635%	
177	13.797	13.777	13.842	HH	21764	536068	12.94%	0.801%	
178	13.880	13.842	13.902	HH	12753	373509	9.01%	0.558%	
179	13.922	13.902	13.940	HH	10753	234340	5.66%	0.350%	
180	13.955	13.940	13.977	HH	10035	213205	5.15%	0.319%	
181	13.986	13.977	14.000	HH	9706	131141	3.16%	0.196%	
182	14.011	14.000	14.032	HH	9594	174260	4.21%	0.260%	
183	14.066	14.032	14.105	HH	9814	386787	9.33%	0.578%	
184	14.124	14.105	14.133	HH	9180	145555	3.51%	0.217%	
185	14.188	14.133	14.202	HH	13103	464109	11.20%	0.693%	
186	14.225	14.202	14.270	HH	27014	657136	15.86%	0.982%	
187	14.292	14.270	14.309	HH	16875	319370	7.71%	0.477%	
188	14.321	14.309	14.369	HH	13731	416936	10.06%	0.623%	
189	14.396	14.369	14.435	HH	25116	680231	16.42%	1.016%	
190	14.459	14.435	14.486	HH	38886	760719	18.36%	1.137%	
191	14.532	14.486	14.564	HH	27375	895570	21.61%	1.338%	
192	14.579	14.564	14.595	HH	14532	267906	6.47%	0.400%	
193	14.631	14.595	14.704	HH	20251	992209	23.94%	1.483%	
194	14.730	14.704	14.744	HH	18477	351755	8.49%	0.526%	

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195	14.773	14.744	14.794	HH	117655	1779843	42.95%	2.659%
196	14.814	14.794	14.857	HH	113970	1906989	46.02%	2.849%
197	14.870	14.857	14.902	HH	16416	414478	10.00%	0.619%
198	14.935	14.902	14.988	HH	33418	1043256	25.18%	1.559%
199	15.029	14.988	15.062	HH	18509	683705	16.50%	1.022%
200	15.086	15.062	15.102	HH	22751	445963	10.76%	0.666%
201	15.119	15.102	15.195	HH	21340	979965	23.65%	1.464%
202	15.219	15.195	15.252	HH	21183	631472	15.24%	0.944%
203	15.265	15.252	15.302	HH	16899	456506	11.02%	0.682%
204	15.357	15.302	15.385	HH	22833	849656	20.50%	1.270%
205	15.409	15.385	15.425	HH	18790	412798	9.96%	0.617%
206	15.449	15.425	15.472	HH	37171	715015	17.25%	1.068%
207	15.490	15.472	15.521	HH	24778	586938	14.16%	0.877%
208	15.536	15.521	15.549	HH	18043	282675	6.82%	0.422%
209	15.560	15.549	15.572	HH	17840	246430	5.95%	0.368%
210	15.611	15.572	15.659	HH	26299	1102077	26.60%	1.647%
211	15.688	15.659	15.716	HH	21437	639833	15.44%	0.956%
212	15.730	15.716	15.752	HH	17301	347342	8.38%	0.519%
213	15.778	15.752	15.802	HH	19788	501295	12.10%	0.749%
214	15.828	15.802	15.845	HH	26826	574174	13.86%	0.858%
215	15.860	15.845	15.882	HH	27388	520841	12.57%	0.778%
216	15.892	15.882	15.930	HH	20571	522838	12.62%	0.781%
217	15.958	15.930	15.967	HH	16103	344261	8.31%	0.514%
218	15.985	15.967	16.007	HH	16992	395328	9.54%	0.591%
219	16.021	16.007	16.030	HH	16203	223865	5.40%	0.334%
220	16.052	16.030	16.068	HH	18959	397932	9.60%	0.595%
221	16.087	16.068	16.109	HH	22902	491158	11.85%	0.734%
222	16.131	16.109	16.179	HH	23392	835465	20.16%	1.248%
223	16.201	16.179	16.222	HH	19626	491751	11.87%	0.735%
224	16.254	16.222	16.273	HH	25121	658146	15.88%	0.983%
225	16.288	16.273	16.306	HH	23466	430374	10.39%	0.643%
226	16.343	16.306	16.447	HH	153022	4143890	100.00%	6.192%
227	16.474	16.447	16.497	HH	44668	909778	21.95%	1.359%
228	16.507	16.497	16.529	HH	23447	426817	10.30%	0.638%
229	16.535	16.529	16.555	HH	21555	323663	7.81%	0.484%
230	16.568	16.555	16.580	HH	20870	314563	7.59%	0.470%
231	16.597	16.580	16.610	HH	23757	402875	9.72%	0.602%
232	16.666	16.610	16.696	HH	105779	2293854	55.36%	3.427%
233	16.725	16.696	16.782	HH	128176	2598923	62.72%	3.883%
234	16.825	16.782	16.858	HH	55920	1539067	37.14%	2.300%
Sum of corrected areas:							66927088	

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