

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
SB-15(5)031519

Manual Integrations
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Sohil
3/20/2019 10:23:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031919\
Data File : FF003891.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2019 16:02
Sample : K1971-11 25X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.308	4.282	4.337	BV	1438	17692	0.20%	0.018%
2	4.346	4.337	4.359	VV	285	2443	0.03%	0.002%
3	4.373	4.359	4.402	VV	1039	11746	0.13%	0.012%
4	4.408	4.402	4.425	VV	191	1160	0.01%	0.001%
5	4.458	4.425	4.481	PV	2288	32984	0.38%	0.033%
6	4.504	4.481	4.521	VV	2347	34634	0.40%	0.035%
7	4.532	4.521	4.547	VV	1457	17211	0.20%	0.017%
8	4.562	4.547	4.577	VV	3192	32973	0.38%	0.033%
9	4.589	4.577	4.600	VV	1454	16739	0.19%	0.017%
10	4.614	4.600	4.629	VV	1831	25018	0.29%	0.025%
11	4.635	4.629	4.650	VV	1609	15436	0.18%	0.016%
12	4.681	4.650	4.698	VV	2710	40022	0.46%	0.040%
13	4.722	4.698	4.740	VV	2411	37122	0.43%	0.037%
14	4.756	4.740	4.769	VV	1219	17267	0.20%	0.017%
15	4.784	4.769	4.807	VV	1386	21983	0.25%	0.022%
16	4.831	4.807	4.845	VV	1216	19142	0.22%	0.019%
17	4.862	4.845	4.892	VV	1443	23461	0.27%	0.024%
18	4.929	4.892	4.945	PV	1977	31173	0.36%	0.031%
19	4.956	4.945	4.976	VV	1155	16462	0.19%	0.017%
20	4.999	4.976	5.010	VV	1289	19865	0.23%	0.020%
21	5.025	5.010	5.034	VV	2039	23457	0.27%	0.024%
22	5.043	5.034	5.087	VV	1881	37738	0.43%	0.038%
23	5.106	5.087	5.112	VV	1498	15164	0.17%	0.015%
24	5.115	5.112	5.130	VV	1476	12380	0.14%	0.012%
25	5.149	5.130	5.170	VV	2355	35958	0.41%	0.036%
26	5.183	5.170	5.192	VV	1388	16065	0.18%	0.016%
27	5.206	5.192	5.220	VV	1989	24602	0.28%	0.025%
28	5.235	5.220	5.250	VV	2135	26906	0.31%	0.027%
29	5.276	5.250	5.329	VV	1859	64529	0.74%	0.065%
30	5.351	5.329	5.359	VV	3079	35019	0.40%	0.035%
31	5.367	5.359	5.401	VV	3174	49903	0.57%	0.050%
32	5.420	5.401	5.435	VV	1969	28596	0.33%	0.029%
33	5.439	5.435	5.452	VV	1208	10652	0.12%	0.011%
34	5.468	5.452	5.479	VV	1939	24588	0.28%	0.025%
35	5.496	5.479	5.508	VV	2464	36099	0.41%	0.036%
36	5.529	5.508	5.555	VV	6538	109346	1.25%	0.110%

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37	5.561	5.555	5.571	VV	1831	16595	0.19%	0.017%	
38	5.597	5.571	5.614	VV	3243	57316	0.66%	0.058%	
39	5.635	5.614	5.677	VV	5323	129206	1.48%	0.130%	
40	5.697	5.677	5.710	VV	3558	51593	0.59%	0.052%	
41	5.716	5.710	5.730	VV	2366	23470	0.27%	0.024%	
42	5.758	5.730	5.781	VV	3097	61815	0.71%	0.062%	
43	5.802	5.781	5.825	VV	5416	74208	0.85%	0.075%	
44	5.853	5.825	5.872	VV	5231	86505	0.99%	0.087%	
45	5.884	5.872	5.888	VV	2568	21725	0.25%	0.022%	
46	5.900	5.888	5.925	VV	3348	59347	0.68%	0.060%	
47	5.945	5.925	5.961	VV	3100	52081	0.60%	0.052%	
48	5.973	5.961	5.984	VV	2292	26589	0.30%	0.027%	
49	6.002	5.984	6.018	VV	3477	57409	0.66%	0.058%	
50	6.025	6.018	6.058	VV	2860	53007	0.61%	0.053%	
51	6.088	6.058	6.102	VV	2521	59368	0.68%	0.060%	
52	6.134	6.102	6.149	VV	3664	83187	0.95%	0.084%	
53	6.164	6.149	6.187	VV	4526	70418	0.81%	0.071%	
54	6.208	6.187	6.233	VV	4707	88928	1.02%	0.090%	
55	6.256	6.233	6.272	VV	3121	63660	0.73%	0.064%	
56	6.284	6.272	6.297	VV	3222	44814	0.51%	0.045%	
57	6.301	6.297	6.334	VV	3008	56386	0.65%	0.057%	
58	6.350	6.334	6.381	VV	3860	81516	0.93%	0.082%	
59	6.418	6.381	6.435	VV	3443	81046	0.93%	0.082%	
60	6.453	6.435	6.462	VV	3071	43546	0.50%	0.044%	
61	6.479	6.462	6.503	VV	12425	159394	1.83%	0.160%	
62	6.519	6.503	6.539	VV	3913	70370	0.81%	0.071%	
63	6.551	6.539	6.582	VV	3707	72682	0.83%	0.073%	
64	6.608	6.582	6.631	VV	3279	73203	0.84%	0.074%	
65	6.650	6.631	6.694	VV	4536	99068	1.13%	0.100%	
66	6.714	6.694	6.720	VV	2609	32890	0.38%	0.033%	
67	6.729	6.720	6.754	VV	2794	41201	0.47%	0.041%	
68	6.788	6.754	6.814	VV	3035	72041	0.82%	0.073%	
69	6.831	6.814	6.869	VV	3128	71994	0.82%	0.072%	
70	6.887	6.869	6.914	VV	2833	49861	0.57%	0.050%	
71	6.944	6.914	6.962	VV	2036	40091	0.46%	0.040%	
72	6.968	6.962	6.975	VV	1075	7584	0.09%	0.008%	
73	6.981	6.975	7.010	VV	1051	17085	0.20%	0.017%	
74	7.032	7.010	7.049	VV	4875	59528	0.68%	0.060%	
75	7.057	7.049	7.070	VV	1864	20428	0.23%	0.021%	
76	7.089	7.070	7.110	VV	1833	32698	0.37%	0.033%	
77	7.130	7.110	7.149	VV	1999	31324	0.36%	0.032%	
78	7.158	7.149	7.195	VV	1169	26103	0.30%	0.026%	
79	7.218	7.195	7.255	VV	1312	37129	0.43%	0.037%	
80	7.258	7.255	7.282	VV	1089	11979	0.14%	0.012%	
81	7.303	7.282	7.330	VV	972	19108	0.22%	0.019%	
82	7.344	7.330	7.370	VV	673	12416	0.14%	0.012%	
83	7.380	7.370	7.403	VV	721	10593	0.12%	0.011%	
84	7.427	7.403	7.456	VV	1396	25157	0.29%	0.025%	
85	7.471	7.456	7.497	VV	498	8956	0.10%	0.009%	
86	7.510	7.497	7.532	VV	636	9020	0.10%	0.009%	
87	7.538	7.532	7.550	VV	312	2788	0.03%	0.003%	
88	7.592	7.550	7.612	VV	1706	34479	0.39%	0.035%	
89	7.618	7.612	7.658	VV	1033	22784	0.26%	0.023%	

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90	7.679	7.658	7.697	VV	1084	17290	0.20%	0.017%
91	7.702	7.697	7.705	VV	377	1587	0.02%	0.002%
92	7.712	7.705	7.747	VV	425	8003	0.09%	0.008%
93	7.750	7.747	7.760	VV	218	1494	0.02%	0.002%
94	7.780	7.760	7.787	VV	308	3609	0.04%	0.004%
95	7.829	7.787	7.849	VV	474	10793	0.12%	0.011%
96	7.859	7.849	7.902	VV	290	6930	0.08%	0.007%
97	7.916	7.902	7.930	VV	322	4209	0.05%	0.004%
98	7.946	7.930	7.970	VV	1715	21940	0.25%	0.022%
99	7.988	7.970	8.012	VV	675	12356	0.14%	0.012%
100	8.036	8.012	8.055	VV	857	14872	0.17%	0.015%
101	8.099	8.055	8.110	VV	960	25652	0.29%	0.026%
102	8.125	8.110	8.147	VV	1192	20578	0.24%	0.021%
103	8.163	8.147	8.180	VV	1739	25729	0.29%	0.026%
104	8.186	8.180	8.219	VV	1320	21562	0.25%	0.022%
105	8.246	8.219	8.266	VV	1268	26600	0.30%	0.027%
106	8.278	8.266	8.299	VV	866	11834	0.14%	0.012%
107	8.313	8.299	8.327	VV	352	4883	0.06%	0.005%
108	8.344	8.327	8.387	VV	519	10254	0.12%	0.010%
109	8.411	8.387	8.435	PV	395	7280	0.08%	0.007%
110	8.452	8.435	8.464	VV	382	4649	0.05%	0.005%
111	8.482	8.464	8.503	VV	802	11519	0.13%	0.012%
112	8.520	8.503	8.562	VV	557	14118	0.16%	0.014%
113	8.584	8.562	8.606	VV	456	8769	0.10%	0.009%
114	8.664	8.606	8.690	VV	1818	34591	0.40%	0.035%
115	8.704	8.690	8.724	VV	370	5088	0.06%	0.005%
116	8.736	8.724	8.765	VV	225	3277	0.04%	0.003%
117	8.792	8.765	8.800	VV	406	5957	0.07%	0.006%
118	8.822	8.800	8.837	VV	663	12158	0.14%	0.012%
119	8.842	8.837	8.854	VV	660	6218	0.07%	0.006%
120	8.859	8.854	8.872	VV	568	5377	0.06%	0.005%
121	8.893	8.872	8.905	VV	731	12271	0.14%	0.012%
122	8.941	8.905	8.968	VV	1362	36633	0.42%	0.037%
123	8.986	8.968	9.012	VV	957	18252	0.21%	0.018%
124	9.030	9.012	9.053	VV	491	8070	0.09%	0.008%
125	9.079	9.053	9.096	VV	358	6576	0.08%	0.007%
126	9.129	9.096	9.168	VV	1388	26749	0.31%	0.027%
127	9.182	9.168	9.205	VV	325	6608	0.08%	0.007%
128	9.246	9.205	9.268	VV	390	9735	0.11%	0.010%
129	9.277	9.268	9.289	VV	232	1640	0.02%	0.002%
130	9.320	9.289	9.354	VV	1097	18028	0.21%	0.018%
131	9.397	9.354	9.420	VV	621	15664	0.18%	0.016%
132	9.425	9.420	9.437	VV	332	2280	0.03%	0.002%
133	9.451	9.437	9.455	VV	320	2597	0.03%	0.003%
134	9.484	9.455	9.533	VV	640	17609	0.20%	0.018%
135	9.589	9.533	9.615	PV	633	13233	0.15%	0.013%
136	9.646	9.615	9.657	VV	741	11325	0.13%	0.011%
137	9.679	9.657	9.684	VV	747	10549	0.12%	0.011%
138	9.687	9.684	9.704	VV	703	6956	0.08%	0.007%
139	9.724	9.704	9.772	VV	2044	36012	0.41%	0.036%
140	9.785	9.772	9.800	VV	395	4900	0.06%	0.005%
141	9.804	9.800	9.808	VV	271	1107	0.01%	0.001%

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3/20/2019 10:23:44 AM

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142	9.813	9.808	9.818	VV	319	1391	0.02%	0.001%
143	9.832	9.818	9.862	VV	362	5466	0.06%	0.006%
144	9.904	9.862	9.915	VV	262	5921	0.07%	0.006%
145	9.936	9.915	9.960	VV	302	5875	0.07%	0.006%
146	9.965	9.960	9.970	VV	224	1028	0.01%	0.001%
147	9.973	9.970	9.977	VV	197	575	0.01%	0.001%
148	9.978	9.977	9.986	VV	155	652	0.01%	0.001%
149	10.001	9.986	10.034	VV	371	4545	0.05%	0.005%
150	10.073	10.034	10.089	PV	462	8558	0.10%	0.009%
151	10.115	10.089	10.143	VV	2170	33590	0.38%	0.034%
152	10.163	10.143	10.183	VV	552	9887	0.11%	0.010%
153	10.200	10.183	10.242	VV	552	12684	0.15%	0.013%
154	10.264	10.242	10.274	VV	397	6079	0.07%	0.006%
155	10.284	10.274	10.300	VV	408	5074	0.06%	0.005%
156	10.314	10.300	10.326	VV	282	3473	0.04%	0.003%
157	10.330	10.326	10.335	VV	178	830	0.01%	0.001%
158	10.395	10.335	10.405	VV	999	21447	0.25%	0.022%
159	10.424	10.405	10.434	VV	916	13785	0.16%	0.014%
160	10.468	10.434	10.511	VV	2453	51257	0.59%	0.052%
161	10.541	10.511	10.579	VV	2926	55996	0.64%	0.056%
162	10.583	10.579	10.621	VV	621	8865	0.10%	0.009%
163	10.652	10.621	10.665	PV	529	9141	0.10%	0.009%
164	10.684	10.665	10.712	VV	697	11458	0.13%	0.012%
165	10.731	10.712	10.770	VV	626	13328	0.15%	0.013%
166	10.804	10.770	10.826	VV	600	13806	0.16%	0.014%
167	10.857	10.826	10.901	VV	876	22103	0.25%	0.022%
168	10.945	10.901	10.961	PV	366	9622	0.11%	0.010%
169	10.997	10.961	11.009	VV	304	5365	0.06%	0.005%
170	11.035	11.009	11.050	PV	460	6388	0.07%	0.006%
171	11.103	11.050	11.127	VV	843	19902	0.23%	0.020%
172	11.169	11.127	11.221	VV	2403	46274	0.53%	0.047%
173	11.225	11.221	11.233	VV	177	848	0.01%	0.001%
174	11.262	11.233	11.300	VV	3343	50654	0.58%	0.051%
175	11.326	11.300	11.352	PV	964	13037	0.15%	0.013%
176	11.372	11.352	11.391	VV	671	8203	0.09%	0.008%
177	11.427	11.391	11.434	PV	466	7234	0.08%	0.007%
178	11.449	11.434	11.492	VV	725	16945	0.19%	0.017%
179	11.503	11.492	11.512	VV	262	1586	0.02%	0.002%
180	11.572	11.512	11.594	PV	615	15591	0.18%	0.016%
181	11.692	11.594	11.707	PV	562	26163	0.30%	0.026%
182	11.727	11.707	11.755	VV	1199	19972	0.23%	0.020%
183	11.782	11.755	11.792	VV	1259	18495	0.21%	0.019%
184	11.827	11.792	11.889	VV	3887	104591	1.20%	0.105%
185	11.918	11.889	11.929	PV	767	13302	0.15%	0.013%
186	11.974	11.929	12.014	VV	1695	48793	0.56%	0.049%
187	12.041	12.014	12.060	VV	1114	20967	0.24%	0.021%
188	12.082	12.060	12.095	VV	665	13200	0.15%	0.013%
189	12.144	12.095	12.164	VV	886	26989	0.31%	0.027%
190	12.201	12.164	12.215	VV	1305	26240	0.30%	0.026%
191	12.232	12.215	12.245	VV	1020	15185	0.17%	0.015%
192	12.272	12.245	12.285	VV	1192	25061	0.29%	0.025%
193	12.309	12.285	12.325	VV	1773	31244	0.36%	0.031%
194	12.363	12.325	12.382	VV	2179	58322	0.67%	0.059%

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195	12.408	12.382	12.427	VV	3988	81782	0.94%	0.082%
196	12.435	12.427	12.461	VV	3629	58724	0.67%	0.059%
197	12.486	12.461	12.529	VV	4642	91074	1.04%	0.092%
198	12.549	12.529	12.564	VV	1661	24809	0.28%	0.025%
199	12.603	12.564	12.617	VV	2440	49288	0.56%	0.050%
200	12.630	12.617	12.657	VV	1883	32230	0.37%	0.032%
201	12.680	12.657	12.690	VV	937	14866	0.17%	0.015%
202	12.708	12.690	12.724	VV	723	9385	0.11%	0.009%
203	12.772	12.724	12.795	VV	921	19908	0.23%	0.020%
204	12.815	12.795	12.828	PV	1217	14525	0.17%	0.015%
205	12.871	12.828	12.892	VV	3311	57330	0.66%	0.058%
206	12.983	12.892	13.011	VV	5223	144863	1.66%	0.146%
207	13.033	13.011	13.053	VV	2769	50767	0.58%	0.051%
208	13.068	13.053	13.082	VV	2146	23745	0.27%	0.024%
209	13.101	13.082	13.129	PV	2420	34969	0.40%	0.035%
210	13.144	13.129	13.155	VV	1257	14735	0.17%	0.015%
211	13.197	13.155	13.220	VV	2744	53083	0.61%	0.053%
212	13.236	13.220	13.252	VV	1745	22203	0.25%	0.022%
213	13.268	13.252	13.290	VV	2067	30358	0.35%	0.031%
214	13.324	13.290	13.352	VV	4335	100994	1.16%	0.102%
215	13.368	13.352	13.385	VV	2732	45476	0.52%	0.046%
216	13.449	13.385	13.463	VV	3775	151657	1.74%	0.153%
217	13.482	13.463	13.495	VV	4572	72630	0.83%	0.073%
218	13.534	13.495	13.567	VV	7678	245124	2.81%	0.247%
219	13.602	13.567	13.642	VV	10092	316508	3.62%	0.319%
220	13.647	13.642	13.655	VV	6402	48052	0.55%	0.048%
221	13.681	13.655	13.705	VV	8905	208654	2.39%	0.210%
222	13.737	13.705	13.748	VV	7985	175480	2.01%	0.177%
223	13.770	13.748	13.792	VV	9220	214135	2.45%	0.216%
224	13.817	13.792	13.829	VV	8672	179718	2.06%	0.181%
225	13.837	13.829	13.855	VV	7907	116263	1.33%	0.117%
226	13.925	13.855	13.958	VV	9956	449077	5.14%	0.452%
227	13.991	13.958	14.025	VV	8041	258933	2.96%	0.261%
228	14.074	14.025	14.120	VV	7156	316835	3.63%	0.319%
229	14.128	14.120	14.137	VV	4046	41329	0.47%	0.042%
230	14.163	14.137	14.197	VV	8887	219690	2.52%	0.221%
231	14.211	14.197	14.229	VV	7147	107143	1.23%	0.108%
232	14.249	14.229	14.268	VV	10814	190729	2.18%	0.192%
233	14.320	14.268	14.332	VV	13516	387424	4.44%	0.390%
234	14.344	14.332	14.355	VV	13490	181244	2.08%	0.182%
235	14.379	14.355	14.417	VV	19441	610130	6.99%	0.614%
236	14.486	14.417	14.493	VV	18540	784380	8.98%	0.789%
237	14.540	14.493	14.560	VV	23430	850919	9.74%	0.856%
238	14.586	14.560	14.612	VV	25303	718908	8.23%	0.724%
239	14.629	14.612	14.665	VV	23948	719989	8.24%	0.725%
240	14.697	14.665	14.745	VV	28409	1178481	13.49%	1.186%
241	14.753	14.745	14.765	VV	24151	267766	3.07%	0.270%
242	14.792	14.765	14.819	VV	28061	857440	9.82%	0.863%
243	14.868	14.819	14.881	VV	31286	1101039	12.61%	1.108%
244	14.933	14.881	14.950	VV	33516	1265887	14.49%	1.274%
245	14.959	14.950	14.972	VV	32382	410339	4.70%	0.413%
246	14.995	14.972	15.004	VV	35594	639487	7.32%	0.644%

Instrument :
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ClientSampleId :
SB-15(5)031519

Manual Integrations
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247	15.061	15.004	15.067	VV	42141	1498887	17.16%	1.509%
248	15.083	15.067	15.109	VV	42472	1038932	11.90%	1.046%
249	15.134	15.109	15.147	VV	47027	1029375	11.79%	1.036%
250	15.180	15.147	15.195	VV	48893	1359408	15.56%	1.368%
251	15.217	15.195	15.250	VV	56746	1748836	20.02%	1.760%
252	15.265	15.250	15.279	VV	52118	855108	9.79%	0.861%
253	15.365	15.279	15.410	VV	60718	4452397	50.98%	4.481%
254	15.456	15.410	15.470	VV	56374	1976667	22.63%	1.990%
255	15.489	15.470	15.504	VV	58709	1137310	13.02%	1.145%
256	15.538	15.504	15.549	VV	62025	1626220	18.62%	1.637%
257	15.572	15.549	15.600	VV	63448	1921869	22.00%	1.934%
258	15.629	15.600	15.677	VV	70175	2918700	33.42%	2.938%
259	15.712	15.677	15.757	VV	66118	3029476	34.69%	3.049%
260	15.767	15.757	15.790	VV	63583	1215564	13.92%	1.223%
261	15.821	15.790	15.839	VV	66712	1856685	21.26%	1.869%
262	15.855	15.839	15.907	VV	71971	2728083	31.24%	2.746%
263	16.060	15.907	16.092	VV	92293	8733785	100.00%	8.791%
264	16.136	16.092	16.160	VV	99495	3958665	45.33%	3.984%
265	16.190	16.160	16.224	VV	105365	3826048	43.81%	3.851%
266	16.257	16.224	16.280	VV	103843	3437323	39.36%	3.460%
267	16.305	16.280	16.322	VV	110160	2656374	30.41%	2.674%
268	16.338	16.322	16.385	VV	109856	4047241	46.34%	4.074%
269	16.403	16.385	16.426	VV	110344	2601686	29.79%	2.619%
270	16.488	16.426	16.504	VV	119545	5344416	61.19%	5.379%
271	16.538	16.504	16.552	VV	120584	3461085	39.63%	3.484%
272	16.568	16.552	16.587	VV	124018	2521424	28.87%	2.538%
273	16.600	16.587	16.614	VV	123746	1958936	22.43%	1.972%
274	16.657	16.614	16.700	VBA	139052	6938633	79.45%	6.984%
Sum of corrected areas:							99353825	

Instrument :
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SB-15(5)031519

Manual Integrations
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3/20/2019 10:23:44 AM

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