

Instrument :
FID_F
ClientSampleId :
CT-01

rteres.txt

Area Percent Report

Manual Integrations
APPROVED

mohammad
11/29/2018 12:32:00 PM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002806.D
Signal(s) : FID2B.ch
Acq On : 28 Nov 2018 14:55
Sample : J6049-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.272	2.252	2.392	BH	-2148	-703112	-0.04%	-0.004%
2	2.406	2.392	2.419	PH	-10646	-179843	-0.01%	-0.001%
3	2.452	2.419	2.486	PH	-9674	-431589	-0.03%	-0.002%
4	2.506	2.486	2.528	PH	-10803	-285886	-0.02%	-0.001%
5	2.550	2.528	2.586	PH	-8143	-339899	-0.02%	-0.002%
6	2.613	2.586	2.708	PH	43514	245213	0.01%	0.001%
7	2.731	2.708	2.791	PH	701508	7154912	0.43%	0.037%
8	2.822	2.791	2.868	PH	699046	9134974	0.55%	0.047%
9	2.884	2.868	2.965	PH	86945	786287	0.05%	0.004%
10	3.001	2.965	3.030	PH	426794	4806761	0.29%	0.025%
11	3.048	3.030	3.100	HH	457164	4852040	0.29%	0.025%
12	3.124	3.100	3.162	PH	212	-137287	-0.01%	-0.001%
13	3.180	3.162	3.222	PH	-4847	-264420	-0.02%	-0.001%
14	3.241	3.222	3.262	PH	-8957	-223498	-0.01%	-0.001%
15	3.300	3.262	3.324	PH	7837	-135591	-0.01%	-0.001%
16	3.331	3.324	3.383	PH	108285	1895494	0.11%	0.010%
17	3.399	3.383	3.444	HH	60628	515128	0.03%	0.003%
18	3.448	3.444	3.467	PH	-7976	-119237	-0.01%	-0.001%
19	3.479	3.467	3.542	PH	13803	-942	-0.00%	-0.000%
20	3.566	3.542	3.581	PH	-2871	-132669	-0.01%	-0.001%
21	3.602	3.581	3.652	PH	47544	254454	0.02%	0.001%
22	3.712	3.652	3.763	PH	26972	174865	0.01%	0.001%
23	3.796	3.763	3.806	PH	182316	1865382	0.11%	0.010%
24	3.815	3.806	3.859	HH	164318	1743925	0.10%	0.009%
25	3.879	3.859	3.923	PH	244067	2437550	0.15%	0.012%
26	3.926	3.923	3.937	PH	-7636	-68236	-0.00%	-0.000%
27	3.962	3.937	4.048	PH	508459	7786923	0.47%	0.040%
28	4.074	4.048	4.097	PH	488762	6302320	0.38%	0.032%
29	4.116	4.097	4.123	HH	444915	4711478	0.28%	0.024%
30	4.137	4.123	4.188	HH	664876	9534459	0.57%	0.049%
31	4.197	4.188	4.236	HH	28995	235711	0.01%	0.001%
32	4.250	4.236	4.269	PH	615	-50377	-0.00%	-0.000%
33	4.296	4.269	4.317	PH	3180	-48926	-0.00%	-0.000%
34	4.344	4.317	4.358	PH	1017	-33068	-0.00%	-0.000%
35	4.377	4.358	4.397	PH	30990	307465	0.02%	0.002%
36	4.418	4.397	4.435	PH	207851	2426439	0.15%	0.012%

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37	4.446	4.435	4.472	HH	101285	1371628	0.08%	0.007%
38	4.487	4.472	4.498	HH	22127	252081	0.02%	0.001%
39	4.537	4.498	4.563	HH	4714920	59530752	3.57%	0.304%
40	4.607	4.563	4.649	PH	5983102	74834172	4.49%	0.382%
41	4.661	4.649	4.680	HH	21045	223645	0.01%	0.001%
42	4.708	4.680	4.721	HH	206859	2524392	0.15%	0.013%
43	4.727	4.721	4.745	HH	126277	1215319	0.07%	0.006%
44	4.754	4.745	4.772	HH	32596	323096	0.02%	0.002%
45	4.794	4.772	4.812	HH	62197	792973	0.05%	0.004%
46	4.830	4.812	4.885	HH	83134	1148171	0.07%	0.006%
47	4.930	4.885	4.969	HH	263864	3817906	0.23%	0.019%
48	4.977	4.969	4.999	HH	16883	235636	0.01%	0.001%
49	5.019	4.999	5.045	HH	61016	1154464	0.07%	0.006%
50	5.068	5.045	5.080	HH	127689	1658908	0.10%	0.008%
51	5.094	5.080	5.130	HH	184085	2322731	0.14%	0.012%
52	5.150	5.130	5.167	HH	185595	2149592	0.13%	0.011%
53	5.205	5.167	5.229	HH	364551	8077884	0.48%	0.041%
54	5.241	5.229	5.275	HH	99751	1818047	0.11%	0.009%
55	5.296	5.275	5.317	HH	37354	669561	0.04%	0.003%
56	5.334	5.317	5.369	HH	45153	778807	0.05%	0.004%
57	5.418	5.369	5.435	HH	173175	2531326	0.15%	0.013%
58	5.456	5.435	5.507	HH	170796	3846308	0.23%	0.020%
59	5.535	5.507	5.578	HH	31276	849684	0.05%	0.004%
60	5.606	5.578	5.645	HH	325644	5246540	0.31%	0.027%
61	5.692	5.645	5.704	HH	559689	12348427	0.74%	0.063%
62	5.721	5.704	5.731	HH	578718	8957455	0.54%	0.046%
63	5.738	5.731	5.897	HH	571818	19086539	1.15%	0.097%
64	5.926	5.897	5.934	HH	13087	208730	0.01%	0.001%
65	6.136	5.934	6.171	HH	28160310	1666155015	100.00%	8.500%
66	6.191	6.171	6.209	HH	108520	1507169	0.09%	0.008%
67	6.227	6.209	6.247	HH	191672	2392469	0.14%	0.012%
68	6.266	6.247	6.292	HH	92848	1806289	0.11%	0.009%
69	6.301	6.292	6.319	HH	29994	438705	0.03%	0.002%
70	6.338	6.319	6.348	HH	171516	1925704	0.12%	0.010%
71	6.357	6.348	6.376	HH	150889	1740646	0.10%	0.009%
72	6.403	6.376	6.433	HH	266574	3969748	0.24%	0.020%
73	6.444	6.433	6.458	HH	61158	710223	0.04%	0.004%
74	6.472	6.458	6.502	HH	68580	1209598	0.07%	0.006%
75	6.523	6.502	6.537	HH	123576	1593346	0.10%	0.008%
76	6.550	6.537	6.563	HH	124584	1490032	0.09%	0.008%
77	6.603	6.563	6.637	HH	343600	6717780	0.40%	0.034%
78	6.668	6.637	6.696	HH	126530	2297934	0.14%	0.012%
79	6.723	6.696	6.735	HH	357882	4769285	0.29%	0.024%
80	6.750	6.735	6.771	HH	307433	4858815	0.29%	0.025%
81	6.805	6.771	6.823	HH	374656	6790128	0.41%	0.035%
82	6.845	6.823	6.884	HH	156907	3930426	0.24%	0.020%
83	6.936	6.884	6.991	HH	654699	13996284	0.84%	0.071%
84	7.093	6.991	7.102	HH	9838343	261201344	15.68%	1.333%
85	7.109	7.102	7.129	HH	1249683	12718970	0.76%	0.065%
86	7.148	7.129	7.164	HH	811381	12685818	0.76%	0.065%
87	7.232	7.164	7.248	HH	9237176	205708573	12.35%	1.049%
88	7.266	7.248	7.289	HH	120804	2113449	0.13%	0.011%
89	7.326	7.289	7.339	HH	127709	2459326	0.15%	0.013%

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90	7.350	7.339	7.363	HH	120515	1465687	0.09%	0.007%
91	7.379	7.363	7.432	HH	127058	3221236	0.19%	0.016%
92	7.453	7.432	7.475	HH	85797	1641069	0.10%	0.008%
93	7.512	7.475	7.538	HH	168611	3799119	0.23%	0.019%
94	7.552	7.538	7.582	HH	109563	2061103	0.12%	0.011%
95	7.616	7.582	7.644	HH	76941	2267003	0.14%	0.012%
96	7.676	7.644	7.702	HH	82646	2395135	0.14%	0.012%
97	7.775	7.702	7.827	HH	4599288	73512337	4.41%	0.375%
98	7.858	7.827	7.880	HH	613014	8143734	0.49%	0.042%
99	7.934	7.880	7.954	HH	3936557	66278991	3.98%	0.338%
100	7.960	7.954	7.973	HH	391377	4205200	0.25%	0.021%
101	7.993	7.973	8.001	HH	933757	10961960	0.66%	0.056%
102	8.051	8.001	8.064	HH	2979720	75068303	4.51%	0.383%
103	8.070	8.064	8.084	HH	1368799	9711329	0.58%	0.050%
104	8.096	8.084	8.103	HH	280283	2749043	0.16%	0.014%
105	8.167	8.103	8.179	HH	4212078	92494847	5.55%	0.472%
106	8.193	8.179	8.203	HH	3637994	40524457	2.43%	0.207%
107	8.210	8.203	8.246	HH	2773558	24749734	1.49%	0.126%
108	8.378	8.246	8.403	HH	7432166	217560427	13.06%	1.110%
109	8.429	8.403	8.443	HH	2124650	23274124	1.40%	0.119%
110	8.455	8.443	8.515	HH	317431	6338390	0.38%	0.032%
111	8.704	8.515	8.722	HH	14075359	407507893	24.46%	2.079%
112	8.743	8.722	8.775	HH	1198125	17848786	1.07%	0.091%
113	8.788	8.775	8.796	HH	312437	3486414	0.21%	0.018%
114	8.808	8.796	8.837	HH	342990	7145842	0.43%	0.036%
115	8.956	8.837	8.977	HH	7544907	221218549	13.28%	1.129%
116	8.996	8.977	9.013	HH	1170941	17635360	1.06%	0.090%
117	9.041	9.013	9.060	HH	1405303	21273653	1.28%	0.109%
118	9.084	9.060	9.098	HH	1568081	21241870	1.27%	0.108%
119	9.105	9.098	9.116	HH	701975	6600245	0.40%	0.034%
120	9.133	9.116	9.163	HH	982664	18043366	1.08%	0.092%
121	9.193	9.163	9.209	HH	1427429	22309579	1.34%	0.114%
122	9.227	9.209	9.254	HH	1053547	19367920	1.16%	0.099%
123	9.287	9.254	9.315	HH	2243321	42790259	2.57%	0.218%
124	9.328	9.315	9.349	HH	799722	13618679	0.82%	0.069%
125	9.371	9.349	9.388	HH	1276577	21591758	1.30%	0.110%
126	9.500	9.388	9.514	HH	10409656	380068408	22.81%	1.939%
127	9.525	9.514	9.542	HH	1295691	15604889	0.94%	0.080%
128	9.595	9.542	9.620	HH	3125357	68859369	4.13%	0.351%
129	9.643	9.620	9.663	HH	2077426	27014951	1.62%	0.138%
130	9.696	9.663	9.713	HH	2396621	32487509	1.95%	0.166%
131	9.759	9.713	9.774	HH	5056421	79358356	4.76%	0.405%
132	9.786	9.774	9.817	HH	697162	14637526	0.88%	0.075%
133	9.857	9.817	9.871	HH	2833269	49492387	2.97%	0.252%
134	9.876	9.871	9.887	HH	663982	4999475	0.30%	0.026%
135	9.906	9.887	9.921	HH	1025566	13900114	0.83%	0.071%
136	9.929	9.921	9.957	HH	464075	7513770	0.45%	0.038%
137	9.984	9.957	10.012	HH	469042	12635752	0.76%	0.064%
138	10.022	10.012	10.040	HH	395929	5244968	0.31%	0.027%
139	10.093	10.040	10.124	HH	469082	16600084	1.00%	0.085%
140	10.153	10.124	10.181	HH	776512	17866507	1.07%	0.091%
141	10.200	10.181	10.224	HH	500531	10582656	0.64%	0.054%

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142	10.311	10.224	10.329	HH	2733088	81103404	4.87%	0.414%
143	10.349	10.329	10.375	HH	2099216	32613717	1.96%	0.166%
144	10.424	10.375	10.459	HH	2152063	54391134	3.26%	0.277%
145	10.469	10.459	10.509	HH	635187	16677905	1.00%	0.085%
146	10.535	10.509	10.548	HH	599139	13197858	0.79%	0.067%
147	10.662	10.548	10.775	HH	4321393	216046061	12.97%	1.102%
148	11.027	10.775	11.042	HH	17350185	1351798629	81.13%	6.897%
149	11.077	11.042	11.135	HH	12499980	311741782	18.71%	1.590%
150	11.193	11.135	11.231	HH	3711377	119253370	7.16%	0.608%
151	11.240	11.231	11.252	HH	989769	11704267	0.70%	0.060%
152	11.267	11.252	11.277	HH	1225018	15466635	0.93%	0.079%
153	11.289	11.277	11.327	HH	1160081	24357680	1.46%	0.124%
154	11.408	11.327	11.432	HH	4428662	117317301	7.04%	0.599%
155	11.450	11.432	11.488	HH	1341428	33385896	2.00%	0.170%
156	11.537	11.488	11.595	HH	3158633	98577804	5.92%	0.503%
157	11.609	11.595	11.619	HH	799239	10681828	0.64%	0.054%
158	11.725	11.619	11.782	HH	4734991	299899924	18.00%	1.530%
159	11.845	11.782	11.874	HH	6291156	243862093	14.64%	1.244%
160	11.886	11.874	11.896	HH	4785512	61341407	3.68%	0.313%
161	11.917	11.896	11.940	HH	6383584	105589906	6.34%	0.539%
162	11.953	11.940	11.987	HH	1401962	27043190	1.62%	0.138%
163	12.005	11.987	12.017	HH	828791	13556458	0.81%	0.069%
164	12.074	12.017	12.100	HH	1646518	51323492	3.08%	0.262%
165	12.158	12.100	12.179	HH	3238698	92070750	5.53%	0.470%
166	12.228	12.179	12.310	HH	2217464	105088959	6.31%	0.536%
167	12.341	12.310	12.357	HH	1399972	31409240	1.89%	0.160%
168	12.378	12.357	12.411	HH	1574469	45620495	2.74%	0.233%
169	12.433	12.411	12.445	HH	1530462	29552277	1.77%	0.151%
170	12.473	12.445	12.510	HH	2388414	67608643	4.06%	0.345%
171	12.531	12.510	12.539	HH	1076377	18125317	1.09%	0.092%
172	12.582	12.539	12.597	HH	2152924	59475768	3.57%	0.303%
173	12.611	12.597	12.662	HH	2168034	77899193	4.68%	0.397%
174	12.862	12.662	12.885	HH	13547850	928384827	55.72%	4.736%
175	12.926	12.885	12.942	HH	4289660	111777639	6.71%	0.570%
176	12.962	12.942	13.012	HH	4104611	114039072	6.84%	0.582%
177	13.185	13.012	13.200	HH	12816976	811772451	48.72%	4.141%
178	13.212	13.200	13.235	HH	7479777	103274363	6.20%	0.527%
179	13.255	13.235	13.297	HH	3017568	68182879	4.09%	0.348%
180	13.331	13.297	13.351	HH	3444764	69794950	4.19%	0.356%
181	13.388	13.351	13.414	HH	1858911	60617441	3.64%	0.309%
182	13.445	13.414	13.470	HH	2048278	58473233	3.51%	0.298%
183	13.519	13.470	13.572	HH	3376799	127903527	7.68%	0.653%
184	13.685	13.572	13.717	HH	4529224	255507151	15.34%	1.304%
185	13.797	13.717	13.812	HH	5111955	190665490	11.44%	0.973%
186	13.831	13.812	13.860	HH	4398231	82845713	4.97%	0.423%
187	13.880	13.860	13.896	HH	1762893	34785970	2.09%	0.177%
188	13.945	13.896	13.960	HH	3333060	93071231	5.59%	0.475%
189	13.984	13.960	14.032	HH	3654839	99094682	5.95%	0.506%
190	14.044	14.032	14.060	HH	1180112	19523119	1.17%	0.100%
191	14.080	14.060	14.140	HH	1262041	50989795	3.06%	0.260%
192	14.184	14.140	14.249	HH	1179543	64135592	3.85%	0.327%
193	14.331	14.249	14.382	HH	1936476	113940553	6.84%	0.581%
194	14.437	14.382	14.487	HH	1601395	90634318	5.44%	0.462%

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195	14.608	14.487	14.627	HH	3438233	208346720	12.50%	1.063%	
196	14.639	14.627	14.660	HH	3610302	63962088	3.84%	0.326%	
197	14.675	14.660	14.730	HH	2734889	76895829	4.62%	0.392%	
198	14.784	14.730	14.837	HH	1996350	89242072	5.36%	0.455%	
199	14.849	14.837	14.861	HH	994209	14143053	0.85%	0.072%	
200	15.046	14.861	15.062	HH	8884140	579186330	34.76%	2.955%	
201	15.085	15.062	15.126	HH	8024682	184030092	11.05%	0.939%	
202	15.156	15.126	15.167	HH	3256854	63272529	3.80%	0.323%	
203	15.177	15.167	15.219	HH	3250764	76473401	4.59%	0.390%	
204	15.274	15.219	15.302	HH	2649418	110150799	6.61%	0.562%	
205	15.311	15.302	15.349	HH	2518059	52206785	3.13%	0.266%	
206	15.400	15.349	15.454	HH	2121446	102058934	6.13%	0.521%	
207	15.477	15.454	15.524	HH	1492757	58054632	3.48%	0.296%	
208	15.543	15.524	15.559	HH	1368030	27391232	1.64%	0.140%	
209	15.634	15.559	15.699	HH	3137028	193781360	11.63%	0.989%	
210	15.757	15.699	15.774	HH	2606789	97558140	5.86%	0.498%	
211	15.822	15.774	15.867	HH	3758020	153770194	9.23%	0.785%	
212	15.921	15.867	15.952	HH	1783451	72567795	4.36%	0.370%	
213	15.983	15.952	16.002	HH	1363857	36605365	2.20%	0.187%	
214	16.045	16.002	16.082	HH	1651381	67241933	4.04%	0.343%	
215	16.105	16.082	16.145	HH	1164863	42428860	2.55%	0.216%	
216	16.184	16.145	16.204	HH	1339115	42432909	2.55%	0.216%	
217	16.217	16.204	16.238	HH	1251801	24025144	1.44%	0.123%	
218	16.283	16.238	16.322	HH	1402793	61931668	3.72%	0.316%	
219	16.372	16.322	16.408	HH	1430996	66371863	3.98%	0.339%	
220	16.418	16.408	16.440	HH	1156454	22350477	1.34%	0.114%	
221	16.631	16.440	16.670	HH	6749385	543296960	32.61%	2.772%	
222	16.726	16.670	16.747	HH	3730941	121530357	7.29%	0.620%	
223	16.779	16.747	16.826	HH	2559179	92100070	5.53%	0.470%	
224	17.039	16.826	17.047	HH	6767208	540710520	32.45%	2.759%	
225	17.055	17.047	17.074	HH	6899161	78620899	4.72%	0.401%	
226	17.116	17.074	17.152	HH	4490319	138696635	8.32%	0.708%	
227	17.201	17.152	17.259	HH	2254320	117104806	7.03%	0.597%	
228	17.341	17.259	17.417	HH	2763475	190888337	11.46%	0.974%	
229	17.460	17.417	17.491	HH	2051972	76006350	4.56%	0.388%	
230	17.524	17.491	17.562	HH	1624000	63377803	3.80%	0.323%	
231	17.627	17.562	17.677	HH	2455378	121763826	7.31%	0.621%	
232	17.723	17.677	17.810	HH	1712099	102672504	6.16%	0.524%	
233	17.884	17.810	17.929	HH	1604416	90587054	5.44%	0.462%	
234	17.992	17.929	18.017	HH	1401225	66433501	3.99%	0.339%	
235	18.044	18.017	18.057	HH	1453407	33190150	1.99%	0.169%	
236	18.080	18.057	18.147	HH	1537588	74675360	4.48%	0.381%	
237	18.209	18.147	18.260	HH	1942497	109222757	6.56%	0.557%	
238	18.403	18.260	18.440	HH	3938741	285155567	17.11%	1.455%	
239	18.492	18.440	18.544	HH	2497773	130063022	7.81%	0.664%	
240	18.656	18.544	18.709	HH	3420072	237102879	14.23%	1.210%	
241	18.789	18.709	18.819	HH	2991299	145103949	8.71%	0.740%	
242	18.832	18.819	18.862	HH	1396054	33540627	2.01%	0.171%	
243	18.898	18.862	18.955	HH	1418026	71996406	4.32%	0.367%	
244	19.018	18.955	19.062	HH	1541793	87102485	5.23%	0.444%	
245	19.092	19.062	19.124	HH	1463017	48098420	2.89%	0.245%	
246	19.157	19.124	19.217	HH	1449280	68568791	4.12%	0.350%	

Instrument :
FID_F
ClientSampleId :
CT-01

Manual Integrations
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247	19.262	19.217	19.329	HH	1328172	73189535	4.39%	0.373%
248	19.376	19.329	19.454	HH	981622	68421912	4.11%	0.349%
249	19.530	19.454	19.580	HH	913728	64124825	3.85%	0.327%
250	19.597	19.580	19.630	HH	828805	24676181	1.48%	0.126%
251	19.731	19.630	19.752	HH	1671762	96221448	5.78%	0.491%
252	19.796	19.752	19.824	HH	1902793	69961111	4.20%	0.357%
253	19.840	19.824	19.900	HH	1340727	55759951	3.35%	0.284%
254	19.908	19.900	19.944	HH	1137502	25230581	1.51%	0.129%
255	19.975	19.944	20.019	HH	1034305	39105675	2.35%	0.200%
256	20.112	20.019	20.133	HH	1734498	85141474	5.11%	0.434%
257	20.162	20.133	20.207	HH	1349142	53379478	3.20%	0.272%
258	20.231	20.207	20.267	HH	1058764	32490247	1.95%	0.166%
259	20.293	20.267	20.334	HH	861574	32751343	1.97%	0.167%
260	20.342	20.334	20.442	HH	800557	47677343	2.86%	0.243%
261	20.463	20.442	20.489	HH	679033	18565462	1.11%	0.095%
262	20.512	20.489	20.584	HH	667113	36153277	2.17%	0.184%
263	20.615	20.584	20.654	HH	626108	24927709	1.50%	0.127%
264	20.699	20.654	20.728	HH	619035	25844528	1.55%	0.132%
265	20.759	20.728	20.822	HH	565235	30283540	1.82%	0.155%
266	20.846	20.822	20.987	HH	520963	47914993	2.88%	0.244%
267	21.062	20.987	21.100	HH	521857	32537843	1.95%	0.166%
268	21.132	21.100	21.189	HH	472970	23234538	1.39%	0.119%
269	21.239	21.189	21.292	HH	457652	26592370	1.60%	0.136%
270	21.337	21.292	21.369	HH	450965	19569183	1.17%	0.100%
271	21.447	21.369	21.489	HH	514997	33800073	2.03%	0.172%
272	21.500	21.489	21.569	HH	426458	18183403	1.09%	0.093%
273	21.591	21.569	21.619	HH	368882	10967565	0.66%	0.056%
274	21.634	21.619	21.682	HH	379375	13474355	0.81%	0.069%
275	21.729	21.682	21.770	HH	422094	19872489	1.19%	0.101%
276	21.809	21.770	21.820	HHA	403332	11507136	0.69%	0.059%
					Sum of corrected areas: 19600995351			

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