

Instrument :
FID_G
ClientSampleId :
TWP03MSD

rteres

Area Percent Report

Manual Integrations
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8/10/2021 4:38:22 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080621\
Data File : FG008574.D
Signal(s) : FID1A.ch
Acq On : 06 Aug 2021 19:13
Sample : M3281-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.424	4.401	4.445	BH	534854	6991506	1.11%	0.043%
2	4.468	4.445	4.496	HH	584669	9377866	1.48%	0.058%
3	4.510	4.496	4.524	HH	188644	1688290	0.27%	0.010%
4	4.541	4.524	4.600	PH	431523	4507667	0.71%	0.028%
5	4.634	4.600	4.654	PH	570569	11557057	1.83%	0.071%
6	4.674	4.654	4.693	HH	1109924	16773775	2.65%	0.104%
7	4.701	4.693	4.719	HH	520215	6748929	1.07%	0.042%
8	4.732	4.719	4.742	HH	534423	5652396	0.89%	0.035%
9	4.761	4.742	4.776	HH	1528005	19286967	3.05%	0.119%
10	4.789	4.776	4.800	HH	823796	9943347	1.57%	0.061%
11	4.810	4.800	4.822	HH	808697	9833869	1.56%	0.061%
12	4.855	4.822	4.871	HH	1212909	22174256	3.51%	0.137%
13	4.895	4.871	4.921	HH	2132589	33148728	5.24%	0.205%
14	4.960	4.921	4.982	HH	2537031	41064477	6.50%	0.253%
15	5.001	4.982	5.017	HH	838960	12761952	2.02%	0.079%
16	5.040	5.017	5.065	HH	912809	16581308	2.62%	0.102%
17	5.112	5.065	5.153	HH	952974	25792882	4.08%	0.159%
18	5.178	5.153	5.188	HH	1414764	17397763	2.75%	0.107%
19	5.205	5.188	5.221	HH	2664670	34212977	5.41%	0.211%
20	5.231	5.221	5.269	HH	1302251	28084100	4.44%	0.173%
21	5.286	5.269	5.303	HH	738884	11647532	1.84%	0.072%
22	5.331	5.303	5.357	HH	1785158	39525952	6.25%	0.244%
23	5.389	5.357	5.403	HH	1802277	36995440	5.85%	0.228%
24	5.419	5.403	5.436	HH	2165615	30640478	4.85%	0.189%
25	5.455	5.436	5.500	HH	1784912	50350574	7.97%	0.311%
26	5.543	5.500	5.553	HH	2851825	49535281	7.84%	0.306%
27	5.568	5.553	5.585	HH	3295439	44476332	7.04%	0.275%
28	5.601	5.585	5.638	HH	1800445	36641723	5.80%	0.226%
29	5.658	5.638	5.677	HH	1164639	22487620	3.56%	0.139%
30	5.727	5.677	5.765	HH	4918395	109669717	17.35%	0.677%
31	5.841	5.765	5.864	HH	3450470	119349093	18.88%	0.737%
32	5.881	5.864	5.899	HH	2726133	40032942	6.33%	0.247%
33	5.908	5.899	5.919	HH	1435652	16342260	2.59%	0.101%
34	5.943	5.919	5.973	HH	2079464	51566639	8.16%	0.318%
35	5.999	5.973	6.020	HH	2403481	42848978	6.78%	0.264%
36	6.051	6.020	6.071	HH	3147533	66002009	10.44%	0.407%

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37	6.083	6.071	6.102	HH	1910112	31633199	5.00%	0.195%
38	6.127	6.102	6.164	HH	2290097	67857813	10.73%	0.419%
39	6.198	6.164	6.212	HH	2655159	59512752	9.41%	0.367%
40	6.233	6.212	6.257	HH	3587185	71053457	11.24%	0.439%
41	6.281	6.257	6.304	HH	2798608	66205283	10.47%	0.409%
42	6.314	6.304	6.324	HH	2764223	31181984	4.93%	0.192%
43	6.342	6.324	6.357	HH	3243477	55581442	8.79%	0.343%
44	6.371	6.357	6.397	HH	3021546	64556432	10.21%	0.398%
45	6.420	6.397	6.442	HH	3279022	67978899	10.75%	0.420%
46	6.476	6.442	6.506	HH	5223513	136932187	21.66%	0.845%
47	6.518	6.506	6.529	HH	2690671	34555370	5.47%	0.213%
48	6.554	6.529	6.581	HH	3916118	82738306	13.09%	0.511%
49	6.624	6.581	6.639	HH	2554169	76706507	12.13%	0.473%
50	6.683	6.639	6.707	HH	3040100	105271662	16.65%	0.650%
51	6.732	6.707	6.766	HH	4622766	104871622	16.59%	0.647%
52	6.818	6.766	6.837	HH	3422310	109440779	17.31%	0.676%
53	6.869	6.837	6.890	HH	4844141	108138992	17.11%	0.667%
54	6.897	6.890	6.907	HH	2648412	26560199	4.20%	0.164%
55	6.953	6.907	6.971	HH	5405906	145334987	22.99%	0.897%
56	6.982	6.971	7.031	HH	3174125	104664551	16.56%	0.646%
57	7.065	7.031	7.082	HH	3531890	96735212	15.30%	0.597%
58	7.105	7.082	7.139	HH	4174444	121989644	19.30%	0.753%
59	7.181	7.139	7.222	HH	5159572	193545954	30.62%	1.195%
60	7.270	7.222	7.295	HH	5939822	222875120	35.26%	1.376%
61	7.303	7.295	7.334	HH	5515858	115171244	18.22%	0.711%
62	7.346	7.334	7.419	HH	4253020	188690004	29.85%	1.165%
63	7.482	7.419	7.501	HH	4665861	203338761	32.17%	1.255%
64	7.513	7.501	7.621	HH	4630876	282577958	44.70%	1.744%
65	7.694	7.621	7.755	HH	4233668	300810110	47.59%	1.857%
66	7.828	7.755	7.886	HH	4295780	304621239	48.19%	1.880%
67	7.906	7.886	7.926	HH	3614763	85232398	13.48%	0.526%
68	7.947	7.926	7.975	HH	3703304	105572581	16.70%	0.652%
69	7.988	7.975	8.010	HH	3619434	74835047	11.84%	0.462%
70	8.118	8.010	8.145	HH	5021872	353790673	55.97%	2.184%
71	8.224	8.145	8.271	HH	8597669	517205478	81.82%	3.192%
72	8.354	8.271	8.445	HH	7681996	632147236	100.00%	3.902%
73	8.503	8.445	8.541	HH	5563147	291925580	46.18%	1.802%
74	8.574	8.541	8.600	HH	5746254	193522632	30.61%	1.195%
75	8.610	8.600	8.702	HH	5802828	289955733	45.87%	1.790%
76	8.764	8.702	8.805	HH	4323402	249594103	39.48%	1.541%
77	8.931	8.805	8.994	HH	7129169	588599440	93.11%	3.633%
78	9.061	8.994	9.122	HH	6055672	387721023	61.33%	2.393%
79	9.242	9.122	9.258	HH	5969472	410775618	64.98%	2.535%
80	9.277	9.258	9.332	HH	6018173	226633051	35.85%	1.399%
81	9.392	9.332	9.405	HH	5247109	194821740	30.82%	1.203%
82	9.420	9.405	9.469	HH	5232170	175854851	27.82%	1.085%
83	9.522	9.469	9.565	HH	5723516	279500338	44.21%	1.725%
84	9.594	9.565	9.623	HH	4518098	152241346	24.08%	0.940%
85	9.672	9.623	9.718	HH	5442150	273849921	43.32%	1.690%
86	9.748	9.718	9.766	HH	4600336	124311625	19.66%	0.767%
87	9.803	9.766	9.870	HH	4526072	250878946	39.69%	1.549%
88	9.946	9.870	9.978	HH	4546930	262013269	41.45%	1.617%
89	10.018	9.978	10.129	HH	4393698	354993081	56.16%	2.191%

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90	10.176	10.129	10.238	HH	4028275	222152337	35.14%	1.371%	
91	10.257	10.238	10.284	HH	3045123	82414685	13.04%	0.509%	
92	10.382	10.284	10.419	HH	6014075	324675769	51.36%	2.004%	
93	10.461	10.419	10.497	HH	4378067	186311421	29.47%	1.150%	
94	10.524	10.497	10.562	HH	4629004	154499521	24.44%	0.954%	
95	10.610	10.562	10.625	HH	4044862	137565795	21.76%	0.849%	
96	10.646	10.625	10.688	HH	4016712	145433763	23.01%	0.898%	
97	10.722	10.688	10.746	HH	3750488	127310231	20.14%	0.786%	
98	10.819	10.746	10.908	HH	10159668	490021214	77.52%	3.025%	
99	10.930	10.908	10.947	HH	3061055	69354928	10.97%	0.428%	
100	11.002	10.947	11.075	HH	3921620	255270254	40.38%	1.576%	
101	11.107	11.075	11.145	HH	3428185	126440827	20.00%	0.780%	
102	11.198	11.145	11.221	HH	2965328	124743141	19.73%	0.770%	
103	11.241	11.221	11.255	HH	2706330	53487032	8.46%	0.330%	
104	11.302	11.255	11.323	HH	3148631	119105228	18.84%	0.735%	
105	11.349	11.323	11.373	HH	3252159	92843424	14.69%	0.573%	
106	11.395	11.373	11.444	HH	3310472	127414229	20.16%	0.786%	
107	11.519	11.444	11.552	HH	6787489	252068451	39.87%	1.556%	
108	11.574	11.552	11.598	HH	2785375	69854894	11.05%	0.431%	
109	11.645	11.598	11.658	HH	2805943	92470035	14.63%	0.571%	
110	11.674	11.658	11.702	HH	2736757	68797839	10.88%	0.425%	
111	11.710	11.702	11.754	HH	2445226	71059620	11.24%	0.439%	
112	11.833	11.754	11.856	HH	3289190	164033822	25.95%	1.012%	
113	11.889	11.856	11.911	HH	2360775	72751967	11.51%	0.449%	
114	11.943	11.911	11.957	HH	2853988	70013782	11.08%	0.432%	
115	11.975	11.957	12.014	HH	2973109	83789740	13.25%	0.517%	
116	12.067	12.014	12.113	HH	3148401	137369844	21.73%	0.848%	
117	12.127	12.113	12.144	HH	1992078	36438251	5.76%	0.225%	
118	12.163	12.144	12.178	HH	1929651	37542991	5.94%	0.232%	
119	12.194	12.178	12.256	HH	2045476	85688039	13.56%	0.529%	
120	12.306	12.256	12.325	HH	1909477	71783938	11.36%	0.443%	
121	12.346	12.325	12.401	HH	1895529	80980611	12.81%	0.500%	
122	12.422	12.401	12.440	HH	1875133	39787674	6.29%	0.246%	
123	12.456	12.440	12.471	HH	1743018	30654468	4.85%	0.189%	
124	12.506	12.471	12.518	HH	1857381	49275564	7.79%	0.304%	
125	12.525	12.518	12.545	HH	1812760	26027268	4.12%	0.161%	
126	12.573	12.545	12.607	HH	2188294	65682934	10.39%	0.405%	
127	12.627	12.607	12.653	HH	1711911	43350399	6.86%	0.268%	
128	12.689	12.653	12.735	HH	2488545	92806167	14.68%	0.573%	
129	12.744	12.735	12.775	HH	1556208	32300383	5.11%	0.199%	
130	12.795	12.775	12.825	HH	1567569	41739013	6.60%	0.258%	
131	12.841	12.825	12.866	HH	1256312	28188705	4.46%	0.174%	
132	12.885	12.866	12.898	HH	1087590	20228231	3.20%	0.125%	
133	12.911	12.898	12.952	HH	1113142	33211973	5.25%	0.205%	
134	12.976	12.952	13.005	HH	1058651	31451831	4.98%	0.194%	
135	13.023	13.005	13.051	HH	985823	25984044	4.11%	0.160%	
136	13.104	13.051	13.125	HH	1096943	41628868	6.59%	0.257%	
137	13.143	13.125	13.156	HH	876739	15856427	2.51%	0.098%	
138	13.189	13.156	13.328	HH	1167423	84552091	13.38%	0.522%	
139	13.353	13.328	13.380	HH	836467	22777494	3.60%	0.141%	
140	13.403	13.380	13.447	HH	876458	25780145	4.08%	0.159%	
141	13.464	13.447	13.479	HH	638882	11156386	1.76%	0.069%	

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142	13.495	13.479	13.503	HH	606657	8341340	1.32%	0.051%	
143	13.521	13.503	13.550	HH	649344	15911681	2.52%	0.098%	
144	13.567	13.550	13.596	HH	521329	13053407	2.06%	0.081%	
145	13.614	13.596	13.638	HH	472906	11180497	1.77%	0.069%	
146	13.648	13.638	13.683	HH	435167	10783969	1.71%	0.067%	
147	13.692	13.683	13.701	HH	368305	3873061	0.61%	0.024%	
148	13.720	13.701	13.749	HH	377482	10339010	1.64%	0.064%	
149	13.759	13.749	13.771	HH	370636	4946496	0.78%	0.031%	
150	13.793	13.771	13.827	HH	390884	11545819	1.83%	0.071%	
151	13.839	13.827	13.854	HH	302379	4789830	0.76%	0.030%	
152	13.877	13.854	13.898	HH	501453	9351637	1.48%	0.058%	
153	13.912	13.898	13.921	HH	268057	3441315	0.54%	0.021%	
154	13.931	13.921	13.951	HH	268004	4374467	0.69%	0.027%	
155	13.964	13.951	13.986	HH	233871	4545547	0.72%	0.028%	
156	14.019	13.986	14.074	HH	201856	8879359	1.40%	0.055%	
157	14.109	14.074	14.141	HH	237643	6829553	1.08%	0.042%	
158	14.153	14.141	14.161	HH	120914	1435191	0.23%	0.009%	
159	14.174	14.161	14.227	HH	131705	4228060	0.67%	0.026%	
160	14.260	14.227	14.301	HH	188622	5066660	0.80%	0.031%	
161	14.311	14.301	14.326	HH	70141	917045	0.15%	0.006%	
162	14.345	14.326	14.418	HH	84711	2756648	0.44%	0.017%	
163	14.438	14.418	14.465	HH	37259	727758	0.12%	0.004%	
164	14.500	14.465	14.535	HH	28545	797148	0.13%	0.005%	
165	14.559	14.535	14.607	HH	50150	692108	0.11%	0.004%	
166	14.620	14.607	14.638	PH	-11150	-330339	-0.05%	-0.002%	
167	14.649	14.638	14.687	PH	-16580	-777956	-0.12%	-0.005%	
168	14.701	14.687	14.726	PH	-27598	-726670	-0.11%	-0.004%	
169	14.734	14.726	14.748	PH	-32762	-493807	-0.08%	-0.003%	
170	14.771	14.748	14.802	PH	83127	70061	0.01%	0.000%	
171	14.816	14.802	14.844	PH	-48485	-1401488	-0.22%	-0.009%	
172	14.869	14.844	14.907	PH	-55079	-2355625	-0.37%	-0.015%	
173	14.925	14.907	14.945	PH	-50322	-1434768	-0.23%	-0.009%	
174	14.974	14.945	14.999	PH	210771	958936	0.15%	0.006%	
175	15.016	14.999	15.095	PH	-58080	-4242655	-0.67%	-0.026%	
176	15.115	15.095	15.157	PH	-69559	-3010890	-0.48%	-0.019%	
177	15.172	15.157	15.192	PH	-86760	-1935936	-0.31%	-0.012%	
178	15.233	15.192	15.283	PH	-77743	-5010537	-0.79%	-0.031%	
179	15.311	15.283	15.324	PH	-95045	-2464027	-0.39%	-0.015%	
180	15.352	15.324	15.385	PH	30342	-1868881	-0.30%	-0.012%	
181	15.416	15.385	15.436	PH	-90632	-2935001	-0.46%	-0.018%	
182	15.444	15.436	15.466	PH	-95913	-1845096	-0.29%	-0.011%	
183	15.517	15.466	15.577	PH	-82562	-6441468	-1.02%	-0.040%	
184	15.599	15.577	15.618	PH	-82875	-2447813	-0.39%	-0.015%	
185	15.639	15.618	15.675	PH	-98307	-3614076	-0.57%	-0.022%	
186	15.715	15.675	15.734	PH	-103452	-3854127	-0.61%	-0.024%	
187	15.757	15.734	15.785	PH	-91246	-3043276	-0.48%	-0.019%	
188	15.811	15.785	15.854	PH	-93214	-4193387	-0.66%	-0.026%	
189	15.883	15.854	15.905	PH	-100781	-3194043	-0.51%	-0.020%	
190	15.929	15.905	15.966	PH	-69466	-3386498	-0.54%	-0.021%	
191	15.998	15.966	16.072	PH	118114	-3567382	-0.56%	-0.022%	
192	16.092	16.072	16.121	PH	-98379	-3159301	-0.50%	-0.020%	
193	16.132	16.121	16.146	PH	-111426	-1691719	-0.27%	-0.010%	
194	16.197	16.146	16.228	PH	-90810	-5007881	-0.79%	-0.031%	

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195	16.239	16.228	16.261	PH	-96898	-1964526	-0.31%	-0.012%
196	16.314	16.261	16.340	PH	-79721	-4315746	-0.68%	-0.027%
197	16.368	16.340	16.397	PH	40491	-1460499	-0.23%	-0.009%
198	16.424	16.397	16.459	PH	122489	-681180	-0.11%	-0.004%
199	16.485	16.459	16.536	PH	-48375	-3614161	-0.57%	-0.022%
200	16.621	16.536	16.663	PH	-83838	-6993629	-1.11%	-0.043%
201	16.714	16.663	16.767	PH	-75794	-5110543	-0.81%	-0.032%
202	16.811	16.767	16.834	PH	-56885	-3005881	-0.48%	-0.019%
203	16.900	16.834	16.924	PH	91226	-1938064	-0.31%	-0.012%
204	16.951	16.924	17.001	PHA	142674	-195381	-0.03%	-0.001%
					Sum of corrected areas: 16201050091			

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