

rteres

Instrument :

FID_B

ClientSampleId :

TP-24MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2025

Supervised By :mohammad ahmed 05/19/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB05152
Data File : FB031755.D
Signal(s) : FID2B.CH
Acq On : 15 May 2025 14:50
Sample : Q2032-06MSD
Misc : 5.87G/5.00 ML DI WATER
ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.376	5.270	5.647	PV	954	55460	4.90%	0.980%
2	5.655	5.647	6.003	PV	12	-5047	-0.45%	-0.089%
3	6.028	6.003	6.047	PV	34	531	0.05%	0.009%
4	6.054	6.047	6.118	VV	27	1053	0.09%	0.019%
5	6.190	6.118	6.292	VV	122	7304	0.65%	0.129%
6	6.298	6.292	6.313	VV	31	349	0.03%	0.006%
7	6.325	6.313	6.335	VV	39	496	0.04%	0.009%
8	6.386	6.335	6.495	VV	87	4573	0.40%	0.081%
9	6.503	6.495	6.539	VV	15	192	0.02%	0.003%
10	6.552	6.539	6.614	PV	10	68	0.01%	0.001%
11	6.625	6.614	6.641	PV	17	124	0.01%	0.002%
12	6.652	6.641	6.675	PV	10	102	0.01%	0.002%
13	6.682	6.675	6.704	VV	15	117	0.01%	0.002%
14	6.718	6.704	6.733	PV	15	144	0.01%	0.003%
15	6.740	6.733	6.764	VV	19	218	0.02%	0.004%
16	6.789	6.764	6.822	PV	17	314	0.03%	0.006%
17	6.845	6.822	6.861	VV	24	394	0.03%	0.007%
18	6.871	6.861	6.889	VV	35	419	0.04%	0.007%
19	6.905	6.889	6.933	VV	29	569	0.05%	0.010%
20	6.941	6.933	6.965	VV	30	258	0.02%	0.005%
21	6.976	6.965	6.984	PV	17	77	0.01%	0.001%
22	7.001	6.984	7.023	PV	20	239	0.02%	0.004%
23	7.048	7.023	7.055	VV	38	419	0.04%	0.007%
24	7.068	7.055	7.099	VV	43	1002	0.09%	0.018%
25	7.112	7.099	7.121	VV	48	541	0.05%	0.010%
26	7.131	7.121	7.181	VV	45	1292	0.11%	0.023%
27	7.191	7.181	7.202	VV	27	296	0.03%	0.005%
28	7.212	7.202	7.227	VV	24	296	0.03%	0.005%
29	7.430	7.227	7.644	VV	10782	991915	87.72%	17.523%
30	7.757	7.644	7.827	VV	5716	330744	29.25%	5.843%
31	7.898	7.827	8.176	VV	6917	411567	36.40%	7.270%
32	8.191	8.176	8.214	VV	84	1502	0.13%	0.027%
33	8.244	8.214	8.349	VV	86	4020	0.36%	0.071%
34	8.361	8.349	8.428	VV	32	1064	0.09%	0.019%
35	8.463	8.428	8.620	VV	42	2686	0.24%	0.047%
36	8.796	8.620	9.081	PV	7679	460936	40.76%	8.143%

37	9.095	9.081	9.275	VV	76	4042	0.36%	0.071%
38	9.380	9.275	9.539	PV	68	5725		
39	9.547	9.539	9.561	VV	33	311		
40	9.637	9.561	9.689	VV	45	2337		
41	9.701	9.689	9.839	VV	33	1103		
42	9.862	9.839	9.878	VV	28	349		
43	9.889	9.878	9.932	VV	31	579	0.05%	0.010%
44	9.944	9.932	9.990	VV	23	428	0.04%	0.008%
45	10.015	9.990	10.050	VV	21	343	0.03%	0.006%
46	10.066	10.050	10.087	VV	9	132	0.01%	0.002%
47	10.099	10.087	10.109	PV	10	87	0.01%	0.002%
48	10.159	10.109	10.216	VV	19	922	0.08%	0.016%
49	10.332	10.216	10.485	VV	95	10648	0.94%	0.188%
50	10.627	10.485	10.969	VV	20336	1130795	100.00%	19.976%
51	10.982	10.969	11.036	VV	61	2034	0.18%	0.036%
52	11.062	11.036	11.095	VV	61	1547	0.14%	0.027%
53	11.128	11.095	11.165	VV	42	1541	0.14%	0.027%
54	11.178	11.165	11.209	VV	43	730	0.06%	0.013%
55	11.243	11.209	11.268	VV	28	691	0.06%	0.012%
56	11.296	11.268	11.323	VV	25	512	0.05%	0.009%
57	11.332	11.323	11.376	VV	26	524	0.05%	0.009%
58	11.442	11.376	11.464	PV	43	1403	0.12%	0.025%
59	11.508	11.464	11.526	VV	46	1438	0.13%	0.025%
60	11.537	11.526	11.588	VV	50	1376	0.12%	0.024%
61	11.602	11.588	11.681	VV	42	1447	0.13%	0.026%
62	11.738	11.681	11.765	VV	57	1702	0.15%	0.030%
63	11.779	11.765	11.813	VV	49	1128	0.10%	0.020%
64	11.880	11.813	11.974	VV	70	3902	0.35%	0.069%
65	12.047	11.974	12.063	VV	38	1232	0.11%	0.022%
66	12.100	12.063	12.205	VV	53	2350	0.21%	0.042%
67	12.222	12.205	12.240	VV	29	303	0.03%	0.005%
68	12.264	12.240	12.288	PV	18	282	0.02%	0.005%
69	12.310	12.288	12.347	VV	15	352	0.03%	0.006%
70	12.363	12.347	12.467	VV	22	593	0.05%	0.010%
71	12.486	12.467	12.531	PV	33	587	0.05%	0.010%
72	12.652	12.531	12.669	VV	30	1607	0.14%	0.028%
73	12.689	12.669	12.703	VV	36	601	0.05%	0.011%
74	12.765	12.703	12.862	VV	82	4554	0.40%	0.080%
75	12.910	12.862	12.929	VV	29	730	0.06%	0.013%
76	13.065	12.929	13.125	VV	6526	319974	28.30%	5.652%
77	13.199	13.125	13.441	VV	12840	708177	62.63%	12.510%
78	13.499	13.441	13.516	VV	43	1526	0.13%	0.027%
79	13.533	13.516	13.551	VV	58	866	0.08%	0.015%
80	13.589	13.551	13.636	VV	53	1776	0.16%	0.031%
81	13.680	13.636	13.694	VV	63	1331	0.12%	0.024%
82	13.709	13.694	13.722	VV	42	638	0.06%	0.011%
83	13.733	13.722	13.750	VV	39	638	0.06%	0.011%
84	13.928	13.750	14.291	VV	12269	670393	59.29%	11.843%
85	14.341	14.291	14.362	VV	44	1487	0.13%	0.026%
86	14.376	14.362	14.488	VV	54	2776	0.25%	0.049%
87	14.540	14.488	14.624	VV	64	2385	0.21%	0.042%
88	14.634	14.624	14.685	VV	27	534	0.05%	0.009%
89	14.728	14.685	14.747	VV	41	683	0.06%	0.012%

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90	14.796	14.747	14.813	VV	20	419	0.04%	0.007%
91	14.861	14.813	14.875	VV	35	671		
92	14.886	14.875	14.917	VV	33	390		
93	15.060	14.917	15.158	VV	132	7638		
94	15.174	15.158	15.251	VV	42	1874		
95	15.266	15.251	15.286	VV	38	754		
96	15.296	15.286	15.347	VV	51	1072	0.09%	0.019%
97	15.508	15.347	15.625	VV	148	14317	1.27%	0.253%
98	15.833	15.625	15.868	VV	76	7345	0.65%	0.130%
99	15.942	15.868	16.059	VV	125	8534	0.75%	0.151%
100	16.202	16.059	16.345	VV	9459	424367	37.53%	7.497%
101	16.370	16.345	16.483	VV	102	5734	0.51%	0.101%
102	16.509	16.483	16.582	VV	44	2093	0.19%	0.037%
103	16.592	16.582	16.756	VV	36	2791	0.25%	0.049%
104	16.813	16.756	16.897	VV	35	1754	0.16%	0.031%
105	16.950	16.897	16.984	VV	19	654	0.06%	0.012%

Sum of corrected areas: 5660790

FB042325.M Fri May 16 03:09:33 2025

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