

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120225\
 Data File : FG017051.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2025 03:30
 Operator : YP\AJ
 Sample : Q3735-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-3-112625MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File: Sample.e
 Quant Time: Dec 03 04:25:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:19:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.144	1230523	11.825 ug/ml
Target Compounds			
1) N-OCTANE	2.084	1293930	10.395 ug/ml
2) N-DECANE	4.618	1555503	13.040 ug/ml
3) N-DODECANE	6.800	1596588	13.367 ug/ml
4) N-TETRADECANE	8.639	1543616	13.338 ug/ml
5) N-HEXADECANE	10.258	1661349	14.519 ug/ml
6) N-OCTADECANE	11.710	1778224	14.826 ug/ml
7) N-EICOSANE	13.030	1743715	14.027 ug/ml
8) N-DOCOSANE	14.238	1760553	14.746 ug/ml
10) N-TETRACOSANE	15.349	1809535	15.402 ug/ml
11) N-HEXACOSANE	16.378	1685730	15.005 ug/ml
12) N-OCTACOSANE	17.336	1797330	15.929 ug/ml
13) N-TRIACONTANE	18.229	1691072	15.109 ug/mlm
14) N-DOTRIACONTANE	19.069	2094149	19.371 ug/ml
15) N-TETRATRIACONTANE	19.858	1490381	14.867 ug/mlm
16) N-HEXATRIACONTANE	20.604	1450088	16.626 ug/ml
17) N-OCTATRIACONTANE	21.381	1296697	17.005 ug/mlm
18) N-TETRACONTANE	22.364	1235827	19.753 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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