

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
 Data File : FF016048.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2025 22:10
 Operator : YP\AJ
 Sample : Q2413-01MS
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-35MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File: autoint1.e
 Quant Time: Jul 01 03:16:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:23:30 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...	15.094	1795982	14.874 ug/ml
Target Compounds			
2) N-DECANE	4.619	1953746	14.912 ug/ml
3) N-DODECANE	6.794	2100819	15.777 ug/ml
4) N-TETRADECANE	8.626	2275252	16.976 ug/ml
5) N-HEXADECANE	10.235	2476683	18.338 ug/ml
6) N-OCTADECANE	11.680	2334298	16.838 ug/ml
7) N-EICOSANE	12.993	2743931	19.650 ug/ml
8) N-DOCOSANE	14.193	3244619	23.881 ug/ml
10) N-TETRACOSANE	15.297	1808405	13.343 ug/mlm
11) N-HEXACOSANE	16.323	2501418	18.634 ug/ml
12) N-OCTACOSANE	17.274	3417250	25.885 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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