

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052325\
 Data File : FG015903.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2025 16:54
 Operator : YP\AJ
 Sample : Q2100-04MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TP-45MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File: autoint1.e
 Quant Time: May 23 23:07:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Quant Title :
 QLast Update : Thu May 22 06:20:25 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...	14.982	1560457	12.732 ug/ml
Target Compounds			
2) N-DECANE	4.485	2717779	23.130 ug/ml
3) N-DODECANE	6.667	2921598	24.071 ug/ml
4) N-TETRADECANE	8.503	2950277	23.105 ug/ml
5) N-HEXADECANE	10.117	3192538	23.963 ug/ml
6) N-OCTADECANE	11.565	3248063	23.536 ug/ml
7) N-EICOSANE	12.879	3238782	22.925 ug/ml
8) N-DOCOSANE	14.080	3213690	23.395 ug/ml
10) N-TETRACOSANE	15.186	3186827	23.182 ug/ml
11) N-HEXACOSANE	16.211	3154555	23.218 ug/ml
12) N-OCTACOSANE	17.163	3100655	22.998 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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