

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022525\
 Data File : FG015398.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2025 10:58
 Operator : YP\AJ
 Sample : Q1413-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-2-022125MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File: autoint1.e
 Quant Time: Feb 26 00:26:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
 Quant Title :
 QLast Update : Mon Feb 10 11:26:50 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...	15.043	1460487	13.461 ug/ml
Target Compounds			
1) N-OCTANE	1.998	1925910	16.833 ug/ml
2) N-DECANE	4.538	3051798	26.178 ug/ml
3) N-DODECANE	6.722	4210970	34.778 ug/ml
4) N-TETRADECANE	8.559	4905543	41.206 ug/ml
5) N-HEXADECANE	10.174	4879478	40.108 ug/ml
6) N-OCTADECANE	11.623	4403594	35.023 ug/ml
7) N-EICOSANE	12.939	4324305	35.299 ug/ml
8) N-DOCOSANE	14.141	3810453	31.650 ug/ml
10) N-TETRACOSANE	15.248	3026642	25.212 ug/ml
11) N-HEXACOSANE	16.275	2936936	25.027 ug/ml
12) N-OCTACOSANE	17.229	3216627	27.823 ug/ml
13) N-TRIACONTANE	18.121	3118565	27.119 ug/ml
14) N-DOTRIACONTANE	18.957	3233109	28.447 ug/mlm
15) N-TETRATRIACONTANE	19.746	3613763	33.614 ug/ml
16) N-HEXATRIACONTANE	20.486	3741934	37.387 ug/ml
17) N-OCTATRIACONTANE	21.244	3843730	38.404 ug/ml
18) N-TETRACONTANE	22.186	3919749	39.733 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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