

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022525\
 Data File : FG015397.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2025 10:28
 Operator : YP\AJ
 Sample : Q1413-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-2-022125MS

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 00:25:46 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...	15.041	1460099	13.457 ug/ml
Target Compounds			
1) N-OCTANE	1.998	1951878	17.060 ug/ml
2) N-DECANE	4.537	2966765	25.449 ug/ml
3) N-DODECANE	6.720	3964108	32.739 ug/ml
4) N-TETRADECANE	8.557	4555757	38.268 ug/ml
5) N-HEXADECANE	10.171	4499648	36.986 ug/ml
6) N-OCTADECANE	11.621	4117190	32.746 ug/ml
7) N-EICOSANE	12.935	4140612	33.799 ug/ml
8) N-DOCOSANE	14.138	3702645	30.754 ug/ml
10) N-TETRACOSANE	15.246	2917226	24.301 ug/ml
11) N-HEXACOSANE	16.272	2959304	25.217 ug/ml
12) N-OCTACOSANE	17.227	3195371	27.640 ug/ml
13) N-TRIACONTANE	18.116	3065005	26.654 ug/ml
14) N-DOTRIACONTANE	18.953	3124160	27.488 ug/ml
15) N-TETRATRIACONTANE	19.742	3174902	29.531 ug/ml
16) N-HEXATRIACONTANE	20.483	3292008	32.892 ug/mlm
17) N-OCTATRIACONTANE	21.237	3907036	39.036 ug/ml
18) N-TETRACONTANE	22.180	4548451	46.106 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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