

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012125\
 Data File : FF015263.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2025 12:43
 Operator : YP\AJ
 Sample : Q1123-01MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 BU-03-1172025MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File: autoint1.e
 Quant Time: Jan 22 00:33:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
 Quant Title :
 QLast Update : Tue Jan 14 11:12:55 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...	15.019	1619403	12.367 ug/mlm
Target Compounds			
1) N-OCTANE	2.038	1908656	14.338 ug/ml
2) N-DECANE	4.568	2351564	17.646 ug/ml
3) N-DODECANE	6.734	4343636	31.754 ug/mlm
4) N-TETRADECANE	8.564	8509531	65.170 ug/mlm
5) N-HEXADECANE	10.173	10416590	77.587 ug/mlm
6) N-OCTADECANE	11.617	9320486	63.496 ug/mlm
7) N-EICOSANE	12.925	7307476	49.983 ug/mlm
8) N-DOCOSANE	14.122	4600133	31.769 ug/mlm
10) N-TETRACOSANE	15.225	3145050	21.720 ug/ml
11) N-HEXACOSANE	16.246	2391841	16.975 ug/ml
12) N-OCTACOSANE	17.197	2456047	17.922 ug/ml
13) N-TRIACONTANE	18.084	2313708	17.395 ug/mlm
14) N-DOTRIACONTANE	18.920	2407989	18.955 ug/ml
15) N-TETRATRIACONTANE	19.706	2436307	21.986 ug/ml
16) N-HEXATRIACONTANE	20.447	2132924	23.595 ug/mlm
17) N-OCTATRIACONTANE	21.190	2099449	25.979 ug/ml
18) N-TETRACONTANE	22.112	2630720	34.681 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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