

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050123\
 Data File : FF012551.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2023 13:37
 Operator : YP\AJ
 Sample : 02416-11MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 NATIONAL-GRID-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File: autoint1.e
 Quant Time: May 02 01:13:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 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...	15.010	1732569	14.414 ug/ml
Target Compounds			
1) N-OCTANE	2.058	1723593	13.850 ug/ml
2) N-DECANE	4.571	2252370	18.076 ug/ml
3) N-DODECANE	6.734	2558334	20.714 ug/ml
4) N-TETRADECANE	8.559	2527002	19.700 ug/ml
5) N-HEXADECANE	10.163	2601578	19.484 ug/ml
6) N-OCTADECANE	11.606	2810793	20.605 ug/ml
7) N-EICOSANE	12.914	3034439	22.036 ug/ml
8) N-DOCOSANE	14.111	2872337	21.338 ug/ml
10) N-TETRACOSANE	15.213	4892042	36.166 ug/ml
11) N-HEXACOSANE	16.235	2850883	21.410 ug/ml
12) N-OCTACOSANE	17.186	2669924	20.244 ug/ml
13) N-TRIACONTANE	18.074	2750037	21.075 ug/mlm
14) N-DOTRIACONTANE	18.906	3497455	27.725 ug/mlm
15) N-TETRATRIACONTANE	19.689	2280131	20.106 ug/mlm
16) N-HEXATRIACONTANE	20.430	2068689	20.259 ug/mlm
17) N-OCTATRIACONTANE	21.164	2007848	20.604 ug/mlm
18) N-TETRACONTANE	22.075	2173659	22.477 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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