

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121823\
 Data File : FF013895.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2023 12:42
 Operator : YP\AJ
 Sample : PB157845BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB157845BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File: autoint1.e
 Quant Time: Dec 18 23:20:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	14.969	2139077	18.102 ug/ml
Target Compounds			
1) N-OCTANE	1.990	1999433	16.666 ug/ml
2) N-DECANE	4.510	2234927	17.838 ug/ml
3) N-DODECANE	6.677	2286854	17.861 ug/ml
4) N-TETRADECANE	8.505	2313481	17.969 ug/ml
5) N-HEXADECANE	10.113	2385543	18.133 ug/ml
6) N-OCTADECANE	11.558	2384250	18.097 ug/ml
7) N-EICOSANE	12.868	2373478	18.216 ug/ml
8) N-DOCOSANE	14.068	2289693	18.225 ug/ml
10) N-TETRACOSANE	15.173	2285983	18.385 ug/ml
11) N-HEXACOSANE	16.195	2271343	18.779 ug/ml
12) N-OCTACOSANE	17.148	2292670	19.326 ug/ml
13) N-TRIACONTANE	18.037	2368702	20.181 ug/ml
14) N-DOTRIACONTANE	18.871	2380962	20.996 ug/ml
15) N-TETRATRIACONTANE	19.655	2026534	20.674 ug/ml
16) N-HEXATRIACONTANE	20.395	1677627	20.847 ug/ml
17) N-OCTATRIACONTANE	21.126	1509754	20.273 ug/mlm
18) N-TETRACONTANE	22.016	1641237	21.017 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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