

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013881.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 17:33
 Operator : YP\AJ
 Sample : PB157845BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB157845BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File: autoint1.e
 Quant Time: Dec 15 22:36:35 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	2016938	17.068 ug/ml
Target Compounds			
1) N-OCTANE	1.996	2389500	19.917 ug/ml
2) N-DECANE	4.517	2779510	22.184 ug/ml
3) N-DODECANE	6.682	2869898	22.414 ug/ml
4) N-TETRADECANE	8.508	2909858	22.602 ug/ml
5) N-HEXADECANE	10.115	2984005	22.682 ug/ml
6) N-OCTADECANE	11.558	2988781	22.685 ug/ml
7) N-EICOSANE	12.870	2932487	22.507 ug/ml
8) N-DOCOSANE	14.068	2846913	22.660 ug/ml
10) N-TETRACOSANE	15.172	2813370	22.627 ug/ml
11) N-HEXACOSANE	16.195	2725801	22.537 ug/ml
12) N-OCTACOSANE	17.146	2664876	22.464 ug/ml
13) N-TRIACONTANE	18.035	2590341	22.070 ug/mlm
14) N-DOTRIACONTANE	18.868	2556057	22.540 ug/mlm
15) N-TETRATRIACONTANE	19.650	2381076	24.291 ug/mlm
16) N-HEXATRIACONTANE	20.392	2136114	26.544 ug/ml
17) N-OCTATRIACONTANE	21.121	2022745	27.161 ug/mlm
18) N-TETRACONTANE	22.014	2109494	27.013 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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