

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
 Data File : FF006411.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2020 18:25
 Operator : DD\AJ
 Sample : PB126817BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB126817BS

Manual Integrations
 APPROVED

Sohil
 2/17/2020 3:32:26 PM

Integration File: autoint1.e
 Quant Time: Feb 14 23:44:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.610	2231710	18.318 ug/ml
Target Compounds			
1) N-OCTANE	2.285	2638452	19.896 ug/ml
2) N-DECANE	4.375	2679426	20.063 ug/ml
3) N-DODECANE	6.390	2705159	19.793 ug/ml
4) N-TETRADECANE	8.181	2673885	19.439 ug/ml
5) N-HEXADECANE	9.777	2703462	19.269 ug/ml
6) N-OCTADECANE	11.215	2682407	19.071 ug/ml
7) N-EICOSANE	12.520	2649094	18.797 ug/ml
8) N-DOCOSANE	13.714	2593917	18.457 ug/ml
10) N-TETRACOSANE	14.813	2743842	19.636 ug/ml
11) N-HEXACOSANE	15.830	2471598	17.904 ug/ml
12) N-OCTACOSANE	16.776	2461938	17.839 ug/ml
13) N-TRIACONTANE	17.660	2465039	17.825 ug/ml
14) N-DOTRIACONTANE	18.489	2384738	18.126 ug/ml
15) N-TETRATRIACONTANE	19.269	2126178	18.932 ug/mlm
16) N-HEXATRIACONTANE	20.007	1884785	19.475 ug/mlm
17) N-OCTATRIACONTANE	20.728	1544448	21.872 ug/mlm
18) N-TETRACONTANE	21.602	1595542	22.603 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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