

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040422\
 Data File : FF010256.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2022 16:16
 Operator : AJ\MA
 Sample : PB143835BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB143835BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File: autoint1.e
 Quant Time: Apr 05 01:13:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.623	2151902	18.003 ug/mlm
Target Compounds			
1) N-OCTANE	2.273	2005751	15.305 ug/ml
2) N-DECANE	4.363	2340314	17.603 ug/ml
3) N-DODECANE	6.379	2383522	17.901 ug/ml
4) N-TETRADECANE	8.173	2406012	18.147 ug/ml
5) N-HEXADECANE	9.773	2428672	18.294 ug/ml
6) N-OCTADECANE	11.216	2503642	18.210 ug/ml
7) N-EICOSANE	12.526	2514539	18.716 ug/ml
8) N-DOCOSANE	13.724	2493503	18.636 ug/ml
10) N-TETRACOSANE	14.827	2522657	18.839 ug/ml
11) N-HEXACOSANE	15.847	2494388	18.806 ug/ml
12) N-OCTACOSANE	16.798	2505734	18.905 ug/ml
13) N-TRIACONTANE	17.684	2514771	19.046 ug/ml
14) N-DOTRIACONTANE	18.517	2598517	20.132 ug/ml
15) N-TETRATRIACONTANE	19.300	2833917	24.349 ug/ml
16) N-HEXATRIACONTANE	20.037	2899761	27.802 ug/mlm
17) N-OCTATRIACONTANE	20.763	2765015	30.948 ug/ml
18) N-TETRACONTANE	21.646	2690979	30.719 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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