

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
 Data File : FG006640.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2020 18:52
 Operator : DD\AJ
 Sample : PB126493BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB126493BS

Manual Integrations
 APPROVED

Sohil
 2/10/2020 11:41:10 AM

Integration File: autoint1.e
 Quant Time: Feb 07 23:22:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 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...	14.606	1258683	13.423 ug/ml
Target Compounds			
1) N-OCTANE	2.601	1349387	15.119 ug/ml
2) N-DECANE	4.653	1530031	16.404 ug/ml
3) N-DODECANE	6.608	1598233	16.375 ug/ml
4) N-TETRADECANE	8.343	1626195	16.012 ug/ml
5) N-HEXADECANE	9.893	1614669	15.212 ug/ml
6) N-OCTADECANE	11.291	1614480	15.036 ug/ml
7) N-EICOSANE	12.564	1623576	14.843 ug/ml
8) N-DOCOSANE	13.730	1593151	14.675 ug/ml
10) N-TETRACOSANE	14.805	1562758	14.472 ug/ml
11) N-HEXACOSANE	15.800	1552061	14.411 ug/ml
12) N-OCTACOSANE	16.724	1569286	14.029 ug/ml
13) N-TRIACONTANE	17.588	1593107	13.425 ug/ml
14) N-DOTRIACONTANE	18.398	1619386	14.823 ug/ml
15) N-TETRATRIACONTANE	19.159	1599630	15.435 ug/mlm
16) N-HEXATRIACONTANE	19.878	1581871	16.161 ug/ml
17) N-OCTATRIACONTANE	20.569	1514323	16.804 ug/ml
18) N-TETRACONTANE	21.369	1502197	16.907 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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