

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082018\
 Data File : FF001882.D
 Signal(s) : FID2B.ch
 Acq On : 20 Aug 2018 14:40
 Operator : AJ\SJ
 Sample : PB112195BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB112195BS

Manual Integrations
 APPROVED

Sohil
 8/21/2018 11:18:24 AM

Integration File: autoint1.e
 Quant Time: Aug 21 04:42:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 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...	14.305	2277540	18.033 ug/mlm
Target Compounds			
1) N-OCTANE	2.042	1486151	10.247 ug/mlm
2) N-DECANE	4.098	1993202	13.668 ug/mlm
3) N-DODECANE	6.104	2300884	15.436 ug/mlm
4) N-TETRADECANE	7.887	2585478	17.154 ug/mlm
5) N-HEXADECANE	9.478	2643974	17.661 ug/mlm
6) N-OCTADECANE	10.911	2714440	18.009 ug/mlm
7) N-EICOSANE	12.216	2767999	18.572 ug/mlm
8) N-DOCOSANE	13.409	2795896	19.141 ug/mlm
10) N-TETRACOSANE	14.508	2921852	20.482 ug/mlm
11) N-HEXACOSANE	15.525	2733746	19.407 ug/mlm
12) N-OCTACOSANE	16.472	2705432	19.294 ug/ml
13) N-TRIACONTANE	17.356	2587840	18.693 ug/mlm
14) N-DOTRIACONTANE	18.184	2318829	17.774 ug/mlm
15) N-TETRATRIACONTANE	18.970	1512788	12.515 ug/mlm
16) N-HEXATRIACONTANE	19.710	717870	6.452 ug/mlm
17) N-OCTATRIACONTANE	20.412	421722	4.232 ug/mlm
18) N-TETRACONTANE	21.199	348004	3.493 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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