

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007617.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 16:47
 Operator : DD\AJ
 Sample : L4034-06MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SOIL-SP-MH-C01-MH-J09-02MS

Manual Integrations
 APPROVED

Ankita
 9/21/2020 1:04:03 PM

Integration File: autoint1.e
 Quant Time: Sep 19 00:33:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.741	2649236	18.013 ug/mlm
Target Compounds			
1) N-OCTANE	2.341	2685138	17.330 ug/ml
2) N-DECANE	4.452	3227212	20.233 ug/ml
3) N-DODECANE	6.479	4070125	25.019 ug/ml
4) N-TETRADECANE	8.276	3804103	23.118 ug/ml
5) N-HEXADECANE	9.880	3585837	21.248 ug/ml
6) N-OCTADECANE	11.325	3326983	19.524 ug/ml
7) N-EICOSANE	12.638	3448019	20.508 ug/mlm
8) N-DOCOSANE	13.840	3776846	22.923 ug/ml
10) N-TETRACOSANE	14.941	5058513	31.015 ug/mlm
11) N-HEXACOSANE	15.972	2643637	16.724 ug/mlm
12) N-OCTACOSANE	16.924	3519583	22.934 ug/mlm
13) N-TRIACONTANE	17.817	3081441	20.849 ug/mlm
14) N-DOTRIACONTANE	18.649	3363596	24.241 ug/mlm
15) N-TETRATRIACONTANE	19.437	2854934	22.622 ug/mlm
16) N-HEXATRIACONTANE	20.183	2877966	24.083 ug/mlm
17) N-OCTATRIACONTANE	20.945	3295662	30.863 ug/mlm
18) N-TETRACONTANE	21.888	3506115	31.602 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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