

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081621\
 Data File : FF008925.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2021 20:59
 Operator : DD\AJ
 Sample : M3424-05MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 18SMS

Manual Integrations
 APPROVED

mohammad
 8/17/2021 4:41:31 PM

Integration File: autoint1.e
 Quant Time: Aug 17 14:38:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.739	1563252	13.048 ug/ml
Target Compounds			
1) N-OCTANE	2.406	1954451	15.253 ug/ml
2) N-DECANE	4.506	2556999	19.574 ug/ml
3) N-DODECANE	6.519	2661399	20.059 ug/ml
4) N-TETRADECANE	8.309	2752230	20.505 ug/ml
5) N-HEXADECANE	9.904	2736674	20.115 ug/ml
6) N-OCTADECANE	11.342	2749756	19.589 ug/ml
7) N-EICOSANE	12.647	2749208	19.641 ug/ml
8) N-DOCOSANE	13.841	2695685	19.453 ug/ml
10) N-TETRACOSANE	14.944	2656338	19.187 ug/ml
11) N-HEXACOSANE	15.966	2549198	18.728 ug/ml
12) N-OCTACOSANE	16.915	2437250	18.219 ug/ml
13) N-TRIACONTANE	17.801	2317005	17.728 ug/ml
14) N-DOTRIACONTANE	18.632	2148949	17.370 ug/ml
15) N-TETRATRIACONTANE	19.411	1918627	16.470 ug/ml
16) N-HEXATRIACONTANE	20.147	1893393	17.822 ug/ml
17) N-OCTATRIACONTANE	20.890	1524361	15.618 ug/ml
18) N-TETRACONTANE	21.814	1516785	15.526 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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