

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009309.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 17:31
 Operator : AJ\MA
 Sample : PB141446BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB141446BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/17/2021
 Supervised By :Ankita Jodhani 12/17/2021

Integration File: autoint1.e
 Quant Time: Dec 17 00:36:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 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...	14.521	2748750	19.901 ug/ml
Target Compounds			
1) N-OCTANE	2.169	2662566	17.677 ug/ml
2) N-DECANE	4.242	3258942	21.203 ug/ml
3) N-DODECANE	6.263	3385784	21.510 ug/ml
4) N-TETRADECANE	8.060	3464167	21.551 ug/ml
5) N-HEXADECANE	9.663	3353186	20.923 ug/ml
6) N-OCTADECANE	11.108	3455250	21.232 ug/ml
7) N-EICOSANE	12.419	3401032	20.948 ug/ml
8) N-DOCOSANE	13.620	3260814	20.479 ug/ml
10) N-TETRACOSANE	14.725	3130666	19.834 ug/ml
11) N-HEXACOSANE	15.748	2988990	19.387 ug/ml
12) N-OCTACOSANE	16.699	2894540	19.344 ug/ml
13) N-TRIACONTANE	17.588	2789279	19.460 ug/ml
14) N-DOTRIACONTANE	18.421	2494107	18.613 ug/ml
15) N-TETRATRIACONTANE	19.204	1976258	15.762 ug/mlm
16) N-HEXATRIACONTANE	19.946	1488922	12.885 ug/ml
17) N-OCTATRIACONTANE	20.663	1272580	11.562 ug/ml
18) N-TETRACONTANE	21.526	1136814	10.333 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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