

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
 Data File : FG009634.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2022 13:23
 Operator : AJ\MA
 Sample : PB144021BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB144021BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File: autoint1.e
 Quant Time: Apr 18 08:57:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 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...	14.625	2319190	18.003 ug/mlm
Target Compounds			
1) N-OCTANE	2.225	2133592	14.604 ug/ml
2) N-DECANE	4.320	2438136	16.421 ug/ml
3) N-DODECANE	6.348	2558553	16.976 ug/ml
4) N-TETRADECANE	8.149	2638311	17.224 ug/ml
5) N-HEXADECANE	9.756	2706878	17.541 ug/ml
6) N-OCTADECANE	11.204	2759149	17.537 ug/ml
7) N-EICOSANE	12.519	2676987	17.675 ug/ml
8) N-DOCOSANE	13.723	2613156	17.707 ug/ml
10) N-TETRACOSANE	14.831	2541191	17.727 ug/ml
11) N-HEXACOSANE	15.856	2488745	18.117 ug/ml
12) N-OCTACOSANE	16.810	2424532	18.577 ug/ml
13) N-TRIACONTANE	17.701	2367806	19.176 ug/ml
14) N-DOTRIACONTANE	18.538	2165800	18.658 ug/ml
15) N-TETRATRIACONTANE	19.325	1840469	17.309 ug/ml
16) N-HEXATRIACONTANE	20.068	1498249	15.822 ug/ml
17) N-OCTATRIACONTANE	20.808	1309390	15.206 ug/ml
18) N-TETRACONTANE	21.719	1248774	14.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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