

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090922\
 Data File : FG010551.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2022 17:00
 Operator : YP\AJ
 Sample : PB147555BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB147555BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File: autoint1.e
 Quant Time: Sep 12 00:29:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.784	2184161	17.847 ug/ml
Target Compounds			
1) N-OCTANE	1.810	2184831	17.361 ug/ml
2) N-DECANE	4.311	2532243	19.756 ug/ml
3) N-DODECANE	6.492	2601170	19.764 ug/ml
4) N-TETRADECANE	8.322	2635649	19.473 ug/ml
5) N-HEXADECANE	9.929	2466546	17.603 ug/ml
6) N-OCTADECANE	11.373	2678368	18.759 ug/ml
7) N-EICOSANE	12.684	2640044	18.490 ug/ml
8) N-DOCOSANE	13.884	2566216	18.415 ug/ml
10) N-TETRACOSANE	14.987	2531815	18.272 ug/ml
11) N-HEXACOSANE	16.010	2443062	18.009 ug/ml
12) N-OCTACOSANE	16.960	2395877	18.117 ug/ml
13) N-TRIACONTANE	17.849	2418275	18.663 ug/ml
14) N-DOTRIACONTANE	18.683	2205718	17.252 ug/ml
15) N-TETRATRIACONTANE	19.465	2076388	16.784 ug/mlm
16) N-HEXATRIACONTANE	20.208	1887904	16.266 ug/ml
17) N-OCTATRIACONTANE	20.919	1866312	16.249 ug/ml
18) N-TETRACONTANE	21.757	2010818	17.055 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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