

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100622\
 Data File : FG010801.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2022 16:08
 Operator : YP\AJ
 Sample : PB148156BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB148156BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File: autoint1.e
 Quant Time: Oct 07 05:37:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.738	1845412	15.211 ug/ml
Target Compounds			
1) N-OCTANE	1.771	1530140	12.002 ug/ml
2) N-DECANE	4.263	1824806	14.022 ug/ml
3) N-DODECANE	6.444	1885616	14.218 ug/ml
4) N-TETRADECANE	8.276	1969521	14.688 ug/ml
5) N-HEXADECANE	9.883	2069602	14.926 ug/ml
6) N-OCTADECANE	11.327	2120805	15.048 ug/ml
7) N-EICOSANE	12.637	2089435	14.776 ug/ml
8) N-DOCOSANE	13.836	2071918	14.967 ug/ml
10) N-TETRACOSANE	14.941	2056681	14.928 ug/ml
11) N-HEXACOSANE	15.964	2020982	14.980 ug/ml
12) N-OCTACOSANE	16.916	1971036	15.031 ug/ml
13) N-TRIACONTANE	17.805	1920907	14.923 ug/ml
14) N-DOTRIACONTANE	18.639	1765409	13.893 ug/ml
15) N-TETRATRIACONTANE	19.424	1441421	11.482 ug/mlm
16) N-HEXATRIACONTANE	20.165	1043133	8.663 ug/ml
17) N-OCTATRIACONTANE	20.873	828834	6.744 ug/ml
18) N-TETRACONTANE	21.699	693878	5.523 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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