

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111723\
 Data File : FG013196.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 14:18
 Operator : YP\AJ
 Sample : PB157237BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB157237BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File: autoint1.e
 Quant Time: Nov 17 21:31:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 2023
 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...	15.080	162917	1.589 ug/ml
Target Compounds			
1) N-OCTANE	2.068	216740	1.859 ug/ml
2) N-DECANE	4.590	217841	1.845 ug/ml
3) N-DODECANE	6.764	211007	1.806 ug/ml
4) N-TETRADECANE	8.599	189255	1.676 ug/ml
5) N-HEXADECANE	10.212	197471	1.724 ug/ml
6) N-OCTADECANE	11.661	204382	1.790 ug/ml
7) N-EICOSANE	12.975	204994	1.816 ug/mlm
8) N-DOCOSANE	14.177	199197	1.834 ug/ml
10) N-TETRACOSANE	15.283	271232	2.393 ug/ml
11) N-HEXACOSANE	16.308	194476	1.833 ug/ml
12) N-OCTACOSANE	17.261	192567	1.843 ug/ml
13) N-TRIACONTANE	18.150	196267	1.898 ug/ml
14) N-DOTRIACONTANE	18.983	195898	1.971 ug/ml
15) N-TETRATRIACONTANE	19.768	181627	2.080 ug/ml
16) N-HEXATRIACONTANE	20.508	161372	2.266 ug/ml
17) N-OCTATRIACONTANE	21.265	142434	2.159 ug/ml
18) N-TETRACONTANE	22.213	132699	1.950 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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