

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013316.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 14:24
 Operator : YP\AJ
 Sample : 06017-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB32-2-20231222-7.5-8.5MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File: autoint1.e
 Quant Time: Dec 26 22:29:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.075	1914620	17.835 ug/mlm
Target Compounds			
1) N-OCTANE	2.059	2969166	24.340 ug/mlm
2) N-DECANE	4.586	3534779	27.964 ug/mlm
3) N-DODECANE	6.761	3951220	31.459 ug/mlm
4) N-TETRADECANE	8.595	2826410	23.413 ug/mlm
5) N-HEXADECANE	10.209	2822593	23.222 ug/ml
6) N-OCTADECANE	11.657	2783972	23.165 ug/ml
7) N-EICOSANE	12.972	2729513	23.099 ug/ml
8) N-DOCOSANE	14.173	2614842	23.053 ug/mlm
10) N-TETRACOSANE	15.280	2896328	24.869 ug/ml
11) N-HEXACOSANE	16.304	2542361	22.829 ug/ml
12) N-OCTACOSANE	17.256	2582295	23.399 ug/mlm
13) N-TRIACONTANE	18.145	2400351	21.856 ug/ml
14) N-DOTRIACONTANE	18.979	2429730	22.715 ug/mlm
15) N-TETRATRIACONTANE	19.763	1955414	20.815 ug/mlm
16) N-HEXATRIACONTANE	20.501	1491069	19.227 ug/mlm
17) N-OCTATRIACONTANE	21.257	1177806	17.043 ug/ml
18) N-TETRACONTANE	22.209	1041047	14.365 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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