

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021825\
 Data File : FG015382.D
 Signal(s) : FID1A.ch
 Acq On : 18 Feb 2025 12:48
 Operator : YP\AJ
 Sample : PB166754BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB166754BS

Integration File: autoint1.e
 Quant Time: Feb 19 00:18:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
 Quant Title :
 QLast Update : Mon Feb 10 11:26:50 2025
 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...	15.035	1783285	16.436 ug/ml
Target Compounds			
1) N-OCTANE	1.999	1714098	14.982 ug/ml
2) N-DECANE	4.536	2225056	19.086 ug/ml
3) N-DODECANE	6.717	2311350	19.089 ug/ml
4) N-TETRADECANE	8.553	2355470	19.786 ug/ml
5) N-HEXADECANE	10.167	2402925	19.751 ug/ml
6) N-OCTADECANE	11.616	2472695	19.666 ug/ml
7) N-EICOSANE	12.930	2505130	20.449 ug/ml
8) N-DOCOSANE	14.133	2438683	20.256 ug/ml
10) N-TETRACOSANE	15.238	2412837	20.099 ug/ml
11) N-HEXACOSANE	16.264	2373177	20.223 ug/ml
12) N-OCTACOSANE	17.216	2320117	20.069 ug/ml
13) N-TRIACONTANE	18.106	2344595	20.389 ug/ml
14) N-DOTRIACONTANE	18.940	2373702	20.885 ug/ml
15) N-TETRATRIACONTANE	19.725	2487610	23.139 ug/ml
16) N-HEXATRIACONTANE	20.466	2527633	25.254 ug/ml
17) N-OCTATRIACONTANE	21.212	2401930	23.998 ug/ml
18) N-TETRACONTANE	22.145	1993088	20.203 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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