

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021220\
 Data File : FG006688.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2020 14:31
 Operator : DD\AJ
 Sample : L1491-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-2G-(8.5-10.5)MSD

Manual Integrations
 APPROVED

Sohil
 2/13/2020 5:38:50 PM

Integration File: autoint1.e
 Quant Time: Feb 13 02:27:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
 Quant Title :
 QLast Update : Tue Feb 11 13:28:43 2020
 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...	14.611	689309	6.773 ug/mlm
Target Compounds			
1) N-OCTANE	2.616	1520271	17.683 ug/ml
2) N-DECANE	4.668	1725619	19.312 ug/ml
3) N-DODECANE	6.621	1779124	18.955 ug/ml
4) N-TETRADECANE	8.355	1850000	18.861 ug/ml
5) N-HEXADECANE	9.903	1827834	17.532 ug/ml
6) N-OCTADECANE	11.301	1864909	17.144 ug/ml
7) N-EICOSANE	12.571	1916612	17.072 ug/ml
8) N-DOCOSANE	13.738	1919368	16.725 ug/ml
10) N-TETRACOSANE	14.811	1945821	16.742 ug/ml
11) N-HEXACOSANE	15.805	1894264	16.299 ug/ml
12) N-OCTACOSANE	16.730	1902857	16.161 ug/ml
13) N-TRIACONTANE	17.594	1879323	15.659 ug/ml
14) N-DOTRIACONTANE	18.403	1852886	16.671 ug/ml
15) N-TETRATRIACONTANE	19.164	1713377	18.586 ug/ml
16) N-HEXATRIACONTANE	19.882	1669952	22.927 ug/mlm
17) N-OCTATRIACONTANE	20.573	1623826	28.854 ug/ml
18) N-TETRACONTANE	21.375	1607859	32.600 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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