

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120221\
 Data File : FG009135.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2021 14:31
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/03/2021
 Supervised By :mohammad ahmed 12/06/2021

Integration File: autoint1.e
 Quant Time: Dec 03 00:01:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 2021
 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...	14.760	5558877	47.665 ug/ml
Target Compounds			
1) N-OCTANE	2.333	7347488	50.197 ug/ml
2) N-DECANE	4.438	7550313	50.973 ug/ml
3) N-DODECANE	6.469	7558079	51.059 ug/ml
4) N-TETRADECANE	8.275	7427655	51.335 ug/ml
5) N-HEXADECANE	9.883	7200570	50.925 ug/ml
6) N-OCTADECANE	11.333	7136106	49.211 ug/ml
7) N-EICOSANE	12.650	6900354	48.234 ug/ml
8) N-DOCOSANE	13.855	6558450	47.800 ug/ml
10) N-TETRACOSANE	14.965	6290451	47.797 ug/ml
11) N-HEXACOSANE	15.992	5959593	48.643 ug/ml
12) N-OCTACOSANE	16.947	5729989	50.256 ug/ml
13) N-TRIACONTANE	17.840	5598447	51.753 ug/ml
14) N-DOTRIACONTANE	18.676	5478957	53.290 ug/ml
15) N-TETRATRIACONTANE	19.465	5419923	54.801 ug/ml
16) N-HEXATRIACONTANE	20.209	5262174	55.993 ug/mlm
17) N-OCTATRIACONTANE	20.969	5137276	55.398 ug/ml
18) N-TETRACONTANE	21.920	5142747	52.257 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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