

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050825\
 Data File : FG015804.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2025 11:54
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: May 09 02:08:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
 Quant Title :
 QLast Update : Thu Apr 24 12:54:09 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...	15.006	5641380	47.915 ug/ml
Target Compounds			
1) N-OCTANE	1.972	5103270	45.283 ug/ml
2) N-DECANE	4.502	5760675	51.743 ug/ml
3) N-DODECANE	6.685	6052638	52.814 ug/ml
4) N-TETRADECANE	8.522	6119940	50.506 ug/ml
5) N-HEXADECANE	10.136	6256155	49.833 ug/ml
6) N-OCTADECANE	11.586	6429967	49.064 ug/ml
7) N-EICOSANE	12.901	6379330	47.053 ug/ml
8) N-DOCOSANE	14.103	6238050	47.034 ug/ml
10) N-TETRACOSANE	15.210	6209930	46.731 ug/ml
11) N-HEXACOSANE	16.236	6096159	45.967 ug/ml
12) N-OCTACOSANE	17.188	6078316	46.106 ug/ml
13) N-TRIACONTANE	18.078	6185493	46.396 ug/ml
14) N-DOTRIACONTANE	18.913	5977553	45.344 ug/ml
15) N-TETRATRIACONTANE	19.698	5035849	41.640 ug/ml
16) N-HEXATRIACONTANE	20.439	4084130	38.092 ug/ml
17) N-OCTATRIACONTANE	21.181	3527965	36.624 ug/ml
18) N-TETRACONTANE	22.102	3341785	37.529 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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