

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082525\
 Data File : FG016369.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2025 13:38
 Operator : YP\AJ
 Sample : PB169373BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB169373BS

Integration File: autoint1.e
 Quant Time: Aug 26 06:43:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.203	2096235	22.002 ug/ml
Target Compounds			
1) N-OCTANE	2.120	1693536	15.959 ug/ml
2) N-DECANE	4.666	2129058	19.702 ug/ml
3) N-DODECANE	6.850	2166550	19.935 ug/ml
4) N-TETRADECANE	8.692	2180624	19.944 ug/ml
5) N-HEXADECANE	10.312	2193918	20.184 ug/ml
6) N-OCTADECANE	11.767	2245670	20.302 ug/ml
7) N-EICOSANE	13.089	2296474	20.318 ug/ml
8) N-DOCOSANE	14.297	2221928	20.225 ug/ml
10) N-TETRACOSANE	15.408	2210056	20.170 ug/ml
11) N-HEXACOSANE	16.437	2138043	19.991 ug/ml
12) N-OCTACOSANE	17.394	2120451	19.683 ug/ml
13) N-TRIACONTANE	18.288	2084019	19.127 ug/ml
14) N-DOTRIACONTANE	19.127	1911062	18.143 ug/ml
15) N-TETRATRIACONTANE	19.917	1605067	16.845 ug/ml
16) N-HEXATRIACONTANE	20.662	1258761	16.846 ug/ml
17) N-OCTATRIACONTANE	21.456	1048484	17.487 ug/ml
18) N-TETRACONTANE	22.467	865628	20.595 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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