

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040425\
 Data File : FG015642.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2025 12:46
 Operator : YP\AJ
 Sample : PB167460BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB167460BS

Integration File: autoint1.e
 Quant Time: Apr 04 22:58:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 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...	15.011	2226200	19.432 ug/ml
Target Compounds			
1) N-OCTANE	1.985	1623393	13.967 ug/ml
2) N-DECANE	4.512	2092924	17.716 ug/ml
3) N-DODECANE	6.693	2230189	18.367 ug/ml
4) N-TETRADECANE	8.529	2256167	17.892 ug/ml
5) N-HEXADECANE	10.143	2377162	18.462 ug/ml
6) N-OCTADECANE	11.592	2524083	19.159 ug/ml
7) N-EICOSANE	12.905	2510053	18.746 ug/ml
8) N-DOCOSANE	14.108	2508893	19.307 ug/ml
10) N-TETRACOSANE	15.214	2551470	19.699 ug/ml
11) N-HEXACOSANE	16.238	2463211	19.353 ug/ml
12) N-OCTACOSANE	17.192	2402340	19.218 ug/ml
13) N-TRIACONTANE	18.079	2301980	18.390 ug/ml
14) N-DOTRIACONTANE	18.914	1901975	16.026 ug/ml
15) N-TETRATRIACONTANE	19.698	1153997	11.056 ug/ml
16) N-HEXATRIACONTANE	20.439	727341	8.299 ug/ml
17) N-OCTATRIACONTANE	21.179	599128	8.028 ug/ml
18) N-TETRACONTANE	22.101	557814	8.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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