

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072624\
 Data File : FG013964.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2024 11:44
 Operator : YP\AJ
 Sample : PB162285BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB162285BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2024
 Supervised By :Ankita Jodhani 07/29/2024

Integration File: autoint1.e
 Quant Time: Jul 27 02:53:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 2024
 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...	14.950	1694756	14.010 ug/ml
Target Compounds			
1) N-OCTANE	1.967	1713232	14.238 ug/ml
2) N-DECANE	4.472	2330925	18.696 ug/ml
3) N-DODECANE	6.645	2538444	19.238 ug/ml
4) N-TETRADECANE	8.477	2581538	19.744 ug/ml
5) N-HEXADECANE	10.088	2661004	19.966 ug/ml
6) N-OCTADECANE	11.533	2725804	19.946 ug/ml
7) N-EICOSANE	12.847	2765795	20.694 ug/ml
8) N-DOCOSANE	14.048	2667752	20.266 ug/ml
10) N-TETRACOSANE	15.154	2639886	20.224 ug/ml
11) N-HEXACOSANE	16.178	2605573	20.286 ug/ml
12) N-OCTACOSANE	17.130	2554808	20.143 ug/ml
13) N-TRIACONTANE	18.020	2535950	20.160 ug/ml
14) N-DOTRIACONTANE	18.853	2390441	19.592 ug/ml
15) N-TETRATRIACONTANE	19.639	2103930	20.903 ug/ml
16) N-HEXATRIACONTANE	20.380	1723215	20.624 ug/mlm
17) N-OCTATRIACONTANE	21.111	1519981	20.379 ug/mlm
18) N-TETRACONTANE	22.011	1374222	19.830 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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