

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072822\
 Data File : FF011123.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 14:17
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File: autoint1.e
 Quant Time: Jul 28 14:45:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:16:26 2022
 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...	14.801	634461	6.093 ug/ml
Target Compounds			
1) N-OCTANE	1.858	736188	6.293 ug/ml
2) N-DECANE	4.362	737122	6.202 ug/ml
3) N-DODECANE	6.530	740938	6.159 ug/ml
4) N-TETRADECANE	8.354	728357	6.044 ug/ml
5) N-HEXADECANE	9.958	749859	6.126 ug/ml
6) N-OCTADECANE	11.398	759895	6.178 ug/ml
7) N-EICOSANE	12.704	753099	6.165 ug/ml
8) N-DOCOSANE	13.901	734533	6.163 ug/ml
10) N-TETRACOSANE	15.003	732120	6.157 ug/ml
11) N-HEXACOSANE	16.023	716948	6.122 ug/ml
12) N-OCTACOSANE	16.971	711081	6.165 ug/ml
13) N-TRIACONTANE	17.857	708861	6.224 ug/ml
14) N-DOTRIACONTANE	18.688	709910	6.329 ug/ml
15) N-TETRATRIACONTANE	19.469	662707	6.232 ug/ml
16) N-HEXATRIACONTANE	20.207	594847	6.110 ug/ml
17) N-OCTATRIACONTANE	20.912	576725	5.992 ug/ml
18) N-TETRACONTANE	21.732	662165	6.375 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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