

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092821\
 Data File : FF009028.D
 Signal(s) : FID2B.ch
 Acq On : 28 Sep 2021 14:17
 Operator : DD\AJ
 Sample : PB139430BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB139430BS

Manual Integrations
 APPROVED

mohammad
 9/29/2021 4:00:20 PM

Integration File: autoint1.e
 Quant Time: Sep 29 01:20:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.721	2213501	18.843 ug/ml
Target Compounds			
1) N-OCTANE	2.373	2779255	20.012 ug/ml
2) N-DECANE	4.474	3120121	22.240 ug/ml
3) N-DODECANE	6.491	3122169	22.110 ug/ml
4) N-TETRADECANE	8.283	3061789	21.736 ug/ml
5) N-HEXADECANE	9.882	3017781	21.340 ug/ml
6) N-OCTADECANE	11.321	2968683	20.839 ug/ml
7) N-EICOSANE	12.627	2909943	20.699 ug/ml
8) N-DOCOSANE	13.823	2778254	20.448 ug/ml
10) N-TETRACOSANE	14.924	2616092	19.683 ug/ml
11) N-HEXACOSANE	15.942	2452310	19.222 ug/ml
12) N-OCTACOSANE	16.890	2337847	19.109 ug/ml
13) N-TRIACONTANE	17.775	2275099	19.467 ug/ml
14) N-DOTRIACONTANE	18.604	2192514	20.317 ug/ml
15) N-TETRATRIACONTANE	19.386	1950700	19.913 ug/ml
16) N-HEXATRIACONTANE	20.124	1721687	19.695 ug/ml
17) N-OCTATRIACONTANE	20.863	1585209	19.905 ug/ml
18) N-TETRACONTANE	21.782	1583942	20.365 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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