

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101018AL\
 Data File : FC036770.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2018 22:48
 Operator : AJ\SJ
 Sample : J5326-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 10/11/2018 6:59:04 PM

Integration File: autoint1.e
 Quant Time: Oct 11 03:55:29 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.811	2468765	26.219 ug/ml
Spiked Amount 50.000		Recovery =	52.44%
Target Compounds			
1) T n-Nonane (C9)	3.185	2409864	27.044 ug/ml
2) T n-Decane (C10)	4.249	3067320	34.120 ug/ml
4) T n-Dodecane (C12)	6.260	3476513	37.304 ug/ml
6) T n-Tetradecane (C14)	8.044	3758945	38.429 ug/ml
7) T n-Hexadecane (C16)	9.636	3955826	38.491 ug/ml
8) T n-Octadecane (C18)	11.070	4040486	37.205 ug/ml
10) T n-Eicosane (C20)	12.373	4092930	37.000 ug/ml
11) T n-Heneicosane (C21)	12.983	4124569	37.529 ug/ml
13) T n-Docosane (C22)	13.566	4106116	37.606 ug/ml
14) T n-Tetracosane (C24)	14.665	4146063	37.975 ug/ml
15) T n-Hexacosane (C26)	15.682	4133244	38.261 ug/ml
16) T n-Octacosane (C28)	16.628	4118709	37.329 ug/mlm
17) T n-Tricontane (C30)	17.514	4215765	36.230 ug/ml
18) T n-Dotriacontane (C32)	18.343	4073812	34.934 ug/ml
19) T n-Tetratriacontane (C34)	19.124	3800105	33.912 ug/ml
20) T n-Hexatriacontane (C36)	19.861	3392771	32.043 ug/ml
21) T n-Octatriacontane (C38)	20.569	3100593	29.332 ug/ml
22) T n-Tetracontane (C40)	21.401	3078645	28.674 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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