

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101018AL\
 Data File : FC036780.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2018 4:58
 Operator : AJ\SJ
 Sample : J5222-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 10/11/2018 6:59:14 PM

Integration File: autoint1.e
 Quant Time: Oct 11 08:00:01 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...	12.814	3793381	40.287 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
Target Compounds			
1) T n-Nonane (C9)	3.184	2807855	31.510 ug/ml
2) T n-Decane (C10)	4.248	3642728	40.521 ug/ml
4) T n-Dodecane (C12)	6.258	4291637	46.050 ug/ml
6) T n-Tetradecane (C14)	8.043	4791381	48.984 ug/ml
7) T n-Hexadecane (C16)	9.636	5164046	50.248 ug/ml
8) T n-Octadecane (C18)	11.070	5321659	49.002 ug/ml
10) T n-Eicosane (C20)	12.375	5344595	48.314 ug/ml
11) T n-Heneicosane (C21)	12.984	5361698	48.785 ug/ml
13) T n-Docosane (C22)	13.568	5324730	48.767 ug/mlm
14) T n-Tetracosane (C24)	14.668	5417618	49.622 ug/ml
15) T n-Hexacosane (C26)	15.685	5473827	50.670 ug/ml
16) T n-Octacosane (C28)	16.631	5513654	49.972 ug/ml
17) T n-Tricontane (C30)	17.516	5476522	47.065 ug/ml
18) T n-Dotriacontane (C32)	18.346	5259986	45.106 ug/ml
19) T n-Tetratriacontane (C34)	19.126	4921518	43.920 ug/ml
20) T n-Hexatriacontane (C36)	19.861	4398050	41.538 ug/ml
21) T n-Octatriacontane (C38)	20.569	4017476	38.006 ug/ml
22) T n-Tetracontane (C40)	21.405	3926493	36.570 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101018AL\
Data File : FC036780.D
Signal(s) : FID1A.CH
Acq On : 11 Oct 2018 4:58
Operator : AJ\SJ
Sample : J5222-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Manual Integrations
APPROVED

Sohil
10/11/2018 6:59:14 PM

Integration File: autoint1.e
Quant Time: Oct 11 08:00:01 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

