

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070918AL\
 Data File : FE028140.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2018 18:36
 Operator : AJ\MA
 Sample : AL SOIL IDOC 04
 Misc : FOR SJ
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 08:33:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 Qlast Update : Fri Jun 29 22:35:33 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...	13.376	9240824	46.491 ug/ml
Spiked Amount 50.000		Recovery =	92.98%
Target Compounds			
1) T n-Nonane (C9)	3.639	9408653	50.501 ug/ml
2) T n-Decane (C10)	4.713	9835684	52.211 ug/ml
4) T n-Dodecane (C12)	6.741	10696203	54.975 ug/ml
6) T n-Tetradecane (C14)	8.549	11633749	56.531 ug/ml
7) T n-Hexadecane (C16)	10.160	12161368	55.912 ug/ml
8) T n-Octadecane (C18)	11.610	11960899	52.573 ug/ml
10) T n-Eicosane (C20)	12.926	11441944	48.293 ug/ml
11) T n-Heneicosane (C21)	13.542	11347923	48.119 ug/ml
13) T n-Docosane (C22)	14.131	11099812	46.881 ug/ml
14) T n-Tetracosane (C24)	15.238	10396492	44.989 ug/ml
15) T n-Hexacosane (C26)	16.263	9998016	44.969 ug/ml
16) T n-Octacosane (C28)	17.217	9803343	45.658 ug/ml
17) T n-Tricontane (C30)	18.108	9523553	47.988 ug/ml
18) T n-Dotriacontane (C32)	18.944	9498905	51.872 ug/ml
19) T n-Tetratriacontane (C34)	19.730	9051311	52.955 ug/ml
20) T n-Hexatriacontane (C36)	20.473	8409647	51.198 ug/ml
21) T n-Octatriacontane (C38)	21.297	7773534	47.238 ug/ml
22) T n-Tetracontane (C40)	22.344	7864549	47.365 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070918AL\
Data File : FE028140.D
Signal(s) : FID1B.CH
Acq On : 09 Jul 2018 18:36
Operator : AJ\MA
Sample : AL SOIL IDOC 04
Misc : FOR SJ
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 08:33:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:35:33 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

