

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036732.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 22:21
 Operator : AJ\SJ
 Sample : J5287-11MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 04:34:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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			
9) S ortho-Terphenyl (SURR)	11.375	4252520	34.976 ug/ml
Spiked Amount 50.000		Recovery =	69.95%
12) S 1-chlorooctadecane (S...	12.816	3247729	34.492 ug/ml
Spiked Amount 50.000		Recovery =	68.98%
Target Compounds			
1) T n-Nonane (C9)	3.187	2435363	27.330 ug/ml
2) T n-Decane (C10)	4.252	2986779	33.224 ug/ml
3) T A-Naphthalene (C11.7)	5.820	4072710	40.633 ug/ml
4) T n-Dodecane (C12)	6.262	3486353	37.409 ug/ml
5) T A~2-methylnaphthalene...	6.871	4346485	43.232 ug/ml
6) T n-Tetradecane (C14)	8.048	3753416	38.372 ug/ml
7) T n-Hexadecane (C16)	9.638	3900041	37.948 ug/ml
8) T n-Octadecane (C18)	11.073	3933848	36.223 ug/ml
10) T n-Eicosane (C20)	12.415	4785880	43.264 ug/ml
11) T n-Heneicosane (C21)	12.986	4056171	36.906 ug/ml
13) T n-Docosane (C22)	13.569	3994156	36.581 ug/ml
14) T n-Tetracosane (C24)	14.668	4140683	37.926 ug/ml
15) T n-Hexacosane (C26)	15.686	4033522	37.338 ug/ml
16) T n-Octacosane (C28)	16.631	4150751	37.620 ug/ml
17) T n-Tricontane (C30)	17.517	4209659	36.178 ug/ml
18) T n-Dotriacontane (C32)	18.345	4086506	35.043 ug/ml
19) T n-Tetratriacontane (C34)	19.125	3769778	33.642 ug/ml
20) T n-Hexatriacontane (C36)	19.863	3412851	32.233 ug/ml
21) T n-Octatriacontane (C38)	20.566	3136803	29.675 ug/ml
22) T n-Tetracontane (C40)	21.402	3264551	30.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
Data File : FC036732.D
Signal(s) : FID1A.CH
Acq On : 09 Oct 2018 22:21
Operator : AJ\SJ
Sample : J5287-11MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 10 04:34:45 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 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

