

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037640.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 23:41
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 00:14:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.311	2775792	19.114 ug/ml
Spiked Amount 50.000		Recovery =	38.23%
12) S 1-chlorooctadecane (S...	12.753	2139945	19.100 ug/ml
Spiked Amount 50.000		Recovery =	38.20%
Target Compounds			
1) T n-Nonane (C9)	3.142	2314662	19.344 ug/ml
2) T n-Decane (C10)	4.200	2459838	20.353 ug/ml
3) T A~Naphthalene (C11.7)	5.763	2750292	20.297 ug/ml
4) T n-Dodecane (C12)	6.206	2533258	20.012 ug/ml
5) T A~2-methylnaphthalene...	6.812	2750022	20.014 ug/ml
6) T n-Tetradecane (C14)	7.989	2560495	19.455 ug/ml
7) T n-Hexadecane (C16)	9.580	2571438	19.004 ug/ml
8) T n-Octadecane (C18)	11.013	2551937	18.205 ug/ml
10) T n-Eicosane (C20)	12.315	2553007	18.794 ug/ml
11) T n-Heneicosane (C21)	12.925	2523654	19.280 ug/ml
13) T n-Docosane (C22)	13.506	2539022	19.557 ug/ml
14) T n-Tetracosane (C24)	14.605	2605789	20.471 ug/ml
15) T n-Hexacosane (C26)	15.622	2673619	21.363 ug/ml
16) T n-Octacosane (C28)	16.566	2908432	22.930 ug/ml
17) T n-Tricontane (C30)	17.451	3197026	23.199 ug/ml
18) T n-Dotriacontane (C32)	18.281	3383841	22.161 ug/ml
19) T n-Tetratriacontane (C34)	19.061	3266204	23.211 ug/ml
20) T n-Hexatriacontane (C36)	19.798	3108601	22.969 ug/ml
21) T n-Octatriacontane (C38)	20.499	3058215	22.765 ug/ml
22) T n-Tetracontane (C40)	21.313	2943375	20.066 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
Data File : FC037640.D
Signal(s) : FID1A.CH
Acq On : 12 Nov 2018 23:41
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Nov 13 00:14:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:57:18 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

