

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037231.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2018 2:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 04:15:48 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)	11.338	2615912	18.013 ug/ml
Spiked Amount 50.000		Recovery =	36.03%
12) S 1-chlorooctadecane (S...	12.780	2052744	18.321 ug/mlm
Spiked Amount 50.000		Recovery =	36.64%
Target Compounds			
1) T n-Nonane (C9)	3.164	2409297	20.135 ug/ml
2) T n-Decane (C10)	4.223	2408160	19.926 ug/ml
3) T A~Naphthalene (C11.7)	5.788	2631040	19.417 ug/ml
4) T n-Dodecane (C12)	6.230	2433838	19.226 ug/ml
5) T A~2-methylnaphthalene...	6.837	2600992	18.929 ug/ml
6) T n-Tetradecane (C14)	8.013	2415184	18.351 ug/ml
7) T n-Hexadecane (C16)	9.603	2411915	17.825 ug/ml
8) T n-Octadecane (C18)	11.039	2446874	17.455 ug/ml
10) T n-Eicosane (C20)	12.341	2454085	18.065 ug/ml
11) T n-Heneicosane (C21)	12.950	2424314	18.521 ug/ml
13) T n-Docosane (C22)	13.534	2446288	18.843 ug/ml
14) T n-Tetracosane (C24)	14.633	2468667	19.393 ug/ml
15) T n-Hexacosane (C26)	15.650	2486584	19.869 ug/ml
16) T n-Octacosane (C28)	16.595	2538091	20.011 ug/ml
17) T n-Tricontane (C30)	17.481	2568323	18.637 ug/ml
18) T n-Dotriacontane (C32)	18.311	2740276	17.946 ug/ml
19) T n-Tetratriacontane (C34)	19.092	2798287	19.886 ug/ml
20) T n-Hexatriacontane (C36)	19.829	2902990	21.449 ug/ml
21) T n-Octatriacontane (C38)	20.533	2906664	21.637 ug/ml
22) T n-Tetracontane (C40)	21.358	3463715	23.613 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
Data File : FC037231.D
Signal(s) : FID1A.CH
Acq On : 01 Nov 2018 2:47
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 04:15:48 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

