

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103018AL\
 Data File : FC037199.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 22:13
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 05:52:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:48:21 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)	11.345	7271633	48.905 ug/ml
Spiked Amount 50.000		Recovery =	97.81%
12) S 1-chlorooctadecane (S...	12.786	5667213	49.346 ug/ml
Spiked Amount 50.000		Recovery =	98.69%
Target Compounds			
1) T n-Nonane (C9)	3.164	5811096	47.409 ug/ml
2) T n-Decane (C10)	4.225	5963295	47.542 ug/ml
3) T A-Naphthalene (C11.7)	5.790	6724439	47.518 ug/ml
4) T n-Dodecane (C12)	6.233	6173714	47.637 ug/ml
5) T A~2-methylnaphthalene...	6.840	6843227	47.578 ug/ml
6) T n-Tetradecane (C14)	8.017	6469029	47.962 ug/ml
7) T n-Hexadecane (C16)	9.610	6721270	48.639 ug/ml
8) T n-Octadecane (C18)	11.044	6842911	49.033 ug/ml
10) T n-Eicosane (C20)	12.347	6765993	49.322 ug/ml
11) T n-Heneicosane (C21)	12.956	6619101	49.407 ug/ml
13) T n-Docosane (C22)	13.539	6541712	49.428 ug/ml
14) T n-Tetracosane (C24)	14.638	6416179	49.419 ug/ml
15) T n-Hexacosane (C26)	15.654	6279968	49.291 ug/ml
16) T n-Octacosane (C28)	16.601	6300576	49.246 ug/ml
17) T n-Tricontane (C30)	17.485	6541703	49.002 ug/ml
18) T n-Dotriacontane (C32)	18.315	6890886	49.212 ug/ml
19) T n-Tetratriacontane (C34)	19.096	6885072	49.969 ug/ml
20) T n-Hexatriacontane (C36)	19.832	6753092	49.933 ug/ml
21) T n-Octatriacontane (C38)	20.538	6723585	49.741 ug/ml
22) T n-Tetracontane (C40)	21.366	7269437	51.024 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC103018AL\
Data File : FC037199.D
Signal(s) : FID1A.CH
Acq On : 30 Oct 2018 22:13
Operator : AJ\SJ
Sample : 50 PPM ALIPHATIC HC STD2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 31 05:52:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
Quant Title : GC Extractables
QLast Update : Wed Oct 31 05:48:21 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

