

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036865.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 12:40
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:33:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.368	2363983	19.443 ug/ml
Spiked Amount 50.000		Recovery =	38.89%
12) S 1-chlorooctadecane (S...	12.809	1797849	19.094 ug/ml
Spiked Amount 50.000		Recovery =	38.19%
Target Compounds			
1) T n-Nonane (C9)	3.179	1538931	17.270 ug/ml
2) T n-Decane (C10)	4.245	1628722	18.118 ug/ml
3) T A-Naphthalene (C11.7)	5.814	2061557	20.568 ug/ml
4) T n-Dodecane (C12)	6.256	1794202	19.252 ug/ml
5) T A~2-methylnaphthalene...	6.864	2137469	21.260 ug/ml
6) T n-Tetradecane (C14)	8.040	1942764	19.862 ug/ml
7) T n-Hexadecane (C16)	9.632	2052839	19.975 ug/ml
8) T n-Octadecane (C18)	11.067	2108604	19.416 ug/ml
10) T n-Eicosane (C20)	12.370	2125971	19.218 ug/ml
11) T n-Heneicosane (C21)	12.979	2120805	19.297 ug/ml
13) T n-Docosane (C22)	13.562	2127783	19.488 ug/ml
14) T n-Tetracosane (C24)	14.661	2139926	19.600 ug/ml
15) T n-Hexacosane (C26)	15.678	2146058	19.866 ug/ml
16) T n-Octacosane (C28)	16.625	2156434	19.545 ug/ml
17) T n-Tricontane (C30)	17.510	2149840	18.476 ug/ml
18) T n-Dotriacontane (C32)	18.338	2192536	18.802 ug/mlm
19) T n-Tetratriacontane (C34)	19.120	2189352	19.538 ug/mlm
20) T n-Hexatriacontane (C36)	19.856	2134102	20.156 ug/mlm
21) T n-Octatriacontane (C38)	20.565	2104480	19.909 ug/ml
22) T n-Tetracontane (C40)	21.396	2156655	20.087 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
Data File : FC036865.D
Signal(s) : FID1A.CH
Acq On : 15 Oct 2018 12:40
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 03:33:57 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 12:23:17 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

