

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101918AL\
 Data File : FC036981.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 9:58
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 16:06:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.361	1989587	22.423 ug/ml
Spiked Amount 50.000		Recovery =	44.85%
12) S 1-chlorooctadecane (S...	12.802	1361927	21.440 ug/ml
Spiked Amount 50.000		Recovery =	42.88%
Target Compounds			
1) T n-Nonane (C9)	3.176	1445798	19.674 ug/ml
2) T n-Decane (C10)	4.240	1462024	20.084 ug/ml
3) T A-Naphthalene (C11.7)	5.809	1794143	21.505 ug/ml
4) T n-Dodecane (C12)	6.250	1484331	20.545 ug/ml
5) T A~2-methylnaphthalene...	6.858	1815110	21.921 ug/ml
6) T n-Tetradecane (C14)	8.034	1490403	20.619 ug/ml
7) T n-Hexadecane (C16)	9.626	1508578	20.677 ug/ml
8) T n-Octadecane (C18)	11.060	1517903	20.609 ug/ml
10) T n-Eicosane (C20)	12.362	1540983	21.078 ug/ml
11) T n-Heneicosane (C21)	12.971	1535470	21.441 ug/ml
13) T n-Docosane (C22)	13.556	1533388	21.510 ug/ml
14) T n-Tetracosane (C24)	14.654	1526235	21.528 ug/ml
15) T n-Hexacosane (C26)	15.671	1498497	21.229 ug/ml
16) T n-Octacosane (C28)	16.617	1462416	20.489 ug/ml
17) T n-Tricontane (C30)	17.501	1434453	18.889 ug/ml
18) T n-Dotriacontane (C32)	18.331	1444690	18.019 ug/ml
19) T n-Tetratriacontane (C34)	19.111	1405459	19.617 ug/ml
20) T n-Hexatriacontane (C36)	19.846	1407182	20.555 ug/mlm
21) T n-Octatriacontane (C38)	20.552	1279638	19.308 ug/mlm
22) T n-Tetracontane (C40)	21.382	1440417	21.661 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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