

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120418AL\
 Data File : FD026739.D
 Signal(s) : FID2B.CH
 Acq On : 05 Dec 2018 00:51
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 05 03:03:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 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)	11.275	1747998	20.716 ug/ml
Spiked Amount 50.000		Recovery =	41.43%
12) S 1-chlorooctadecane (S...	12.720	1258458	20.944 ug/ml
Spiked Amount 50.000		Recovery =	41.89%
Target Compounds			
1) T n-Nonane (C9)	3.095	1522755	19.419 ug/ml
2) T n-Decane (C10)	4.156	1521147	19.401 ug/ml
3) T A~Naphthalene (C11.7)	5.715	1779287	19.649 ug/ml
4) T n-Dodecane (C12)	6.166	1466668	19.299 ug/ml
5) T A~2-methylnaphthalene...	6.766	1758358	19.624 ug/ml
6) T n-Tetradecane (C14)	7.952	1438998	19.284 ug/ml
7) T n-Hexadecane (C16)	9.544	1419085	19.660 ug/ml
8) T n-Octadecane (C18)	10.978	1410341	20.609 ug/mlm
10) T n-Eicosane (C20)	12.282	1422719	20.759 ug/ml
11) T n-Heneicosane (C21)	12.892	1412914	21.058 ug/ml
13) T n-Docosane (C22)	13.476	1412722	21.091 ug/ml
14) T n-Tetracosane (C24)	14.573	1415383	21.106 ug/ml
15) T n-Hexacosane (C26)	15.589	1405888	20.986 ug/ml
16) T n-Octacosane (C28)	16.535	1394946	20.456 ug/ml
17) T n-Tricontane (C30)	17.418	1351001	19.751 ug/ml
18) T n-Dotriacontane (C32)	18.245	1247019	19.105 ug/ml
19) T n-Tetratriacontane (C34)	19.025	1066658	18.649 ug/ml
20) T n-Hexatriacontane (C36)	19.760	926853	18.815 ug/ml
21) T n-Octatriacontane (C38)	20.460	898852	18.985 ug/ml
22) T n-Tetracontane (C40)	21.252	861268	19.361 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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