

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026850.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2018 19:03
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:13:13 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)	11.271	1743364	20.661 ug/ml
Spiked Amount 50.000		Recovery =	41.32%
12) S 1-chlorooctadecane (S...	12.718	1323021	22.019 ug/ml
Spiked Amount 50.000		Recovery =	44.04%
Target Compounds			
1) T n-Nonane (C9)	3.092	1498668	19.112 ug/ml
2) T n-Decane (C10)	4.152	1534102	19.566 ug/ml
3) T A~Naphthalene (C11.7)	5.712	1772153	19.570 ug/ml
4) T n-Dodecane (C12)	6.163	1544280	20.320 ug/ml
5) T A~2-methylnaphthalene...	6.762	1782436	19.893 ug/ml
6) T n-Tetradecane (C14)	7.949	1558900	20.891 ug/ml
7) T n-Hexadecane (C16)	9.541	1548626	21.454 ug/ml
8) T n-Octadecane (C18)	10.975	1529066	22.343 ug/mlm
10) T n-Eicosane (C20)	12.279	1530619	22.334 ug/ml
11) T n-Heneicosane (C21)	12.889	1520082	22.656 ug/ml
13) T n-Docosane (C22)	13.472	1519231	22.681 ug/ml
14) T n-Tetracosane (C24)	14.571	1512659	22.556 ug/ml
15) T n-Hexacosane (C26)	15.587	1503970	22.450 ug/ml
16) T n-Octacosane (C28)	16.532	1507618	22.108 ug/ml
17) T n-Tricontane (C30)	17.415	1479013	21.623 ug/ml
18) T n-Dotriacontane (C32)	18.244	1374291	21.055 ug/ml
19) T n-Tetratriacontane (C34)	19.023	1199313	20.968 ug/ml
20) T n-Hexatriacontane (C36)	19.760	1079152	21.906 ug/mlm
21) T n-Octatriacontane (C38)	20.457	1040335	21.974 ug/ml
22) T n-Tetracontane (C40)	21.249	1025015	23.043 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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