

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120518AL\
 Data File : FD026745.D
 Signal(s) : FID2B.CH
 Acq On : 05 Dec 2018 13:55
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 06 04:01:45 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	1733464	20.543 ug/ml
Spiked Amount 50.000		Recovery =	41.09%
12) S 1-chlorooctadecane (S...	12.720	1227575	20.430 ug/ml
Spiked Amount 50.000		Recovery =	40.86%
Target Compounds			
1) T n-Nonane (C9)	3.093	1529236	19.502 ug/ml
2) T n-Decane (C10)	4.154	1518426	19.366 ug/ml
3) T A~Naphthalene (C11.7)	5.713	1777056	19.624 ug/ml
4) T n-Dodecane (C12)	6.165	1453879	19.131 ug/ml
5) T A~2-methylnaphthalene...	6.765	1755408	19.591 ug/ml
6) T n-Tetradecane (C14)	7.950	1420128	19.032 ug/ml
7) T n-Hexadecane (C16)	9.543	1394617	19.321 ug/ml
8) T n-Octadecane (C18)	10.978	1379643	20.160 ug/mlm
10) T n-Eicosane (C20)	12.282	1389824	20.279 ug/ml
11) T n-Heneicosane (C21)	12.891	1383654	20.622 ug/ml
13) T n-Docosane (C22)	13.476	1381771	20.629 ug/ml
14) T n-Tetracosane (C24)	14.574	1382022	20.608 ug/ml
15) T n-Hexacosane (C26)	15.590	1373207	20.498 ug/ml
16) T n-Octacosane (C28)	16.536	1362381	19.978 ug/mlm
17) T n-Tricontane (C30)	17.418	1331381	19.464 ug/ml
18) T n-Dotriacontane (C32)	18.247	1234925	18.920 ug/ml
19) T n-Tetratriacontane (C34)	19.027	1050071	18.359 ug/ml
20) T n-Hexatriacontane (C36)	19.762	912827	18.530 ug/ml
21) T n-Octatriacontane (C38)	20.462	868778	18.350 ug/ml
22) T n-Tetracontane (C40)	21.257	838981	18.860 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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