

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072118AL\
 Data File : FC035526.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jul 2018 15:50
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 23 09:06:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:06:08 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)	11.442	9054394	101.654 ug/ml
Spiked Amount 50.000		Recovery =	203.31%
12) S 1-chlorooctadecane (S...	12.879	6676691	105.145 ug/ml
Spiked Amount 50.000		Recovery =	210.29%
Target Compounds			
1) T n-Nonane (C9)	3.229	7198443	96.133 ug/ml
2) T n-Decane (C10)	4.300	7297556	98.079 ug/ml
3) T A~Naphthalene (C11.7)	5.876	8498145	99.375 ug/ml
4) T n-Dodecane (C12)	6.316	7636428	100.664 ug/ml
5) T A~2-methylnaphthalene...	6.929	8771273	101.474 ug/ml
6) T n-Tetradecane (C14)	8.103	7942256	102.879 ug/ml
7) T n-Hexadecane (C16)	9.697	7990187	103.052 ug/ml
8) T n-Octadecane (C18)	11.134	7853740	99.531 ug/ml
10) T n-Eicosane (C20)	12.438	7830005	102.908 ug/ml
11) T n-Heneicosane (C21)	13.048	7639404	105.967 ug/ml
13) T n-Docosane (C22)	13.633	7691027	105.554 ug/ml
14) T n-Tetracosane (C24)	14.731	7536281	104.306 ug/ml
15) T n-Hexacosane (C26)	15.749	7412475	103.462 ug/ml
16) T n-Octacosane (C28)	16.697	7445694	102.041 ug/ml
17) T n-Tricontane (C30)	17.581	7250214	100.416 ug/ml
18) T n-Dotriacontane (C32)	18.410	7152826	94.455 ug/ml
19) T n-Tetratriacontane (C34)	19.191	6951998	100.380 ug/ml
20) T n-Hexatriacontane (C36)	19.930	7000550	102.765 ug/ml
21) T n-Octatriacontane (C38)	20.642	6851968	102.595 ug/ml
22) T n-Tetracontane (C40)	21.499	6922497	95.783 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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