

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072518AL\
 Data File : FC035580.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2018 17:09
 Operator : AJ\SJ
 Sample : J4123-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 26 08:07:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.432	4647584	46.184 ug/ml
Spiked Amount 50.000		Recovery =	92.37%
12) S 1-chlorooctadecane (S...	12.871	3238142	43.299 ug/ml
Spiked Amount 50.000		Recovery =	86.60%
Target Compounds			
1) T n-Nonane (C9)	3.229	2125034	27.024 ug/ml
2) T n-Decane (C10)	4.297	2709074	34.419 ug/ml
3) T A~Naphthalene (C11.7)	5.870	3727880	41.463 ug/ml
4) T n-Dodecane (C12)	6.310	3399879	41.296 ug/ml
5) T A~2-methylnaphthalene...	6.921	4206930	45.889 ug/ml
6) T n-Tetradecane (C14)	8.098	3867796	45.109 ug/ml
7) T n-Hexadecane (C16)	9.690	4087468	45.959 ug/ml
8) T n-Octadecane (C18)	11.126	4097739	43.716 ug/ml
10) T n-Eicosane (C20)	12.431	3967132	43.589 ug/ml
11) T n-Heneicosane (C21)	13.040	3959963	46.078 ug/ml
13) T n-Docosane (C22)	13.624	3882179	45.084 ug/ml
14) T n-Tetracosane (C24)	14.720	4011904	47.974 ug/mlm
15) T n-Hexacosane (C26)	15.741	3818544	46.617 ug/ml
16) T n-Octacosane (C28)	16.687	3861383	46.394 ug/mlm
17) T n-Tricontane (C30)	17.571	3959103	47.916 ug/ml
18) T n-Dotriacontane (C32)	18.398	3877569	43.377 ug/ml
19) T n-Tetratriacontane (C34)	19.181	3721566	46.218 ug/ml
20) T n-Hexatriacontane (C36)	19.917	3474445	43.909 ug/ml
21) T n-Octatriacontane (C38)	20.629	3218008	41.267 ug/mlm
22) T n-Tetracontane (C40)	21.481	3211083	35.423 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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