

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
 Data File : FC035988.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2018 15:33
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 16:07:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 15:53:20 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)	11.414	537116	4.773 ug/ml
Spiked Amount 50.000		Recovery =	9.55%
12) S 1-chlorooctadecane (S...	12.853	401395	4.898 ug/ml
Spiked Amount 50.000		Recovery =	9.80%
Target Compounds			
1) T n-Nonane (C9)	3.217	419659	4.597 ug/ml
2) T n-Decane (C10)	4.284	403564	4.371 ug/ml
3) T A~Naphthalene (C11.7)	5.858	428429	4.104 ug/ml
4) T n-Dodecane (C12)	6.296	428376	4.533 ug/ml
5) T A~2-methylnaphthalene...	6.909	419943	4.005 ug/ml
6) T n-Tetradecane (C14)	8.082	441184	4.567 ug/ml
7) T n-Hexadecane (C16)	9.675	450586	4.671 ug/ml
8) T n-Octadecane (C18)	11.110	495019	5.049 ug/ml
10) T n-Eicosane (C20)	12.412	489895	5.087 ug/ml
11) T n-Heneicosane (C21)	13.021	474765	5.055 ug/ml
13) T n-Docosane (C22)	13.606	475328	5.131 ug/ml
14) T n-Tetracosane (C24)	14.704	471431	5.196 ug/ml
15) T n-Hexacosane (C26)	15.722	466952	5.260 ug/ml
16) T n-Octacosane (C28)	16.668	487690	5.457 ug/ml
17) T n-Tricontane (C30)	17.552	559111	6.056 ug/ml
18) T n-Dotriacontane (C32)	18.382	547715	6.043 ug/ml
19) T n-Tetratriacontane (C34)	19.162	478707	5.518 ug/ml
20) T n-Hexatriacontane (C36)	19.898	445959	5.334 ug/ml
21) T n-Octatriacontane (C38)	20.610	434995	5.274 ug/ml
22) T n-Tetracontane (C40)	21.457	436076	5.244 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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