

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080218AL\
 Data File : FC035734.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2018 13:40
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 14:55:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 Qlast Update : Thu Aug 02 14:54:03 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)	11.421	984260	9.927 ug/ml
Spiked Amount 50.000		Recovery =	19.85%
12) S 1-chlorooctadecane (S...	12.861	735245	9.763 ug/ml
Spiked Amount 50.000		Recovery =	19.53%
Target Compounds			
1) T n-Nonane (C9)	3.222	713056	10.056 ug/ml
2) T n-Decane (C10)	4.290	721919	10.068 ug/ml
3) T A~Naphthalene (C11.7)	5.865	807123	9.810 ug/ml
4) T n-Dodecane (C12)	6.303	748920	10.131 ug/ml
5) T A~2-methylnaphthalene...	6.914	812670	9.877 ug/ml
6) T n-Tetradecane (C14)	8.088	785069	10.072 ug/ml
7) T n-Hexadecane (C16)	9.681	835696	10.129 ug/ml
8) T n-Octadecane (C18)	11.116	864863	10.001 ug/ml
10) T n-Eicosane (C20)	12.420	870182	9.889 ug/ml
11) T n-Heneicosane (C21)	13.030	860767	9.856 ug/ml
13) T n-Docosane (C22)	13.614	839021	9.773 ug/ml
14) T n-Tetracosane (C24)	14.712	817705	9.753 ug/ml
15) T n-Hexacosane (C26)	15.730	808374	9.894 ug/ml
16) T n-Octacosane (C28)	16.677	859175	10.162 ug/ml
17) T n-Tricontane (C30)	17.561	1010434	10.867 ug/ml
18) T n-Dotriacontane (C32)	18.390	922403	10.612 ug/ml
19) T n-Tetratriacontane (C34)	19.169	852864	10.676 ug/ml
20) T n-Hexatriacontane (C36)	19.907	749857	9.818 ug/ml
21) T n-Octatriacontane (C38)	20.616	729896	9.801 ug/ml
22) T n-Tetracontane (C40)	21.468	724209	9.675 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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