

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080218AL\
 Data File : FC035735.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2018 14:20
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 14:55:42 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)	11.422	481077	4.852 ug/ml
Spiked Amount 50.000		Recovery =	9.70%
12) S 1-chlorooctadecane (S...	12.862	366116	4.861 ug/ml
Spiked Amount 50.000		Recovery =	9.72%
Target Compounds			
1) T n-Nonane (C9)	3.220	350223	4.939 ug/ml
2) T n-Decane (C10)	4.289	344796	4.809 ug/ml
3) T A~Naphthalene (C11.7)	5.865	376757	4.579 ug/ml
4) T n-Dodecane (C12)	6.302	354910	4.801 ug/ml
5) T A~2-methylnaphthalene...	6.915	376279	4.573 ug/ml
6) T n-Tetradecane (C14)	8.088	370160	4.749 ug/ml
7) T n-Hexadecane (C16)	9.681	404184	4.899 ug/ml
8) T n-Octadecane (C18)	11.115	425112	4.916 ug/ml
10) T n-Eicosane (C20)	12.420	433859	4.930 ug/ml
11) T n-Heneicosane (C21)	13.030	438159	5.017 ug/ml
13) T n-Docosane (C22)	13.614	426683	4.970 ug/ml
14) T n-Tetracosane (C24)	14.713	427298	5.097 ug/ml
15) T n-Hexacosane (C26)	15.731	430033	5.263 ug/ml
16) T n-Octacosane (C28)	16.677	472849	5.593 ug/ml
17) T n-Tricontane (C30)	17.561	605033	6.507 ug/ml
18) T n-Dotriacontane (C32)	18.391	551355	6.343 ug/ml
19) T n-Tetratriacontane (C34)	19.170	475424	5.951 ug/ml
20) T n-Hexatriacontane (C36)	19.908	399967	5.237 ug/ml
21) T n-Octatriacontane (C38)	20.619	388776	5.221 ug/ml
22) T n-Tetracontane (C40)	21.470	384403	5.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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