

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082718AL\
 Data File : FD025491.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2018 9:56
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 11:04:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.334	1826707	21.745 ug/ml
Spiked Amount 50.000		Recovery =	43.49%
12) S 1-chlorooctadecane (S...	12.777	1412593	20.490 ug/ml
Spiked Amount 50.000		Recovery =	40.98%
Target Compounds			
1) T n-Nonane (C9)	3.141	1519592	22.546 ug/ml
2) T n-Decane (C10)	4.205	1551541	22.845 ug/ml
3) T A~Naphthalene (C11.7)	5.770	1777160	22.803 ug/ml
4) T n-Dodecane (C12)	6.218	1561741	22.994 ug/ml
5) T A~2-methylnaphthalene...	6.822	1791698	22.904 ug/ml
6) T n-Tetradecane (C14)	8.004	1590154	22.955 ug/ml
7) T n-Hexadecane (C16)	9.597	1617637	22.545 ug/ml
8) T n-Octadecane (C18)	11.033	1630009	21.616 ug/ml
10) T n-Eicosane (C20)	12.338	1646421	21.104 ug/ml
11) T n-Heneicosane (C21)	12.947	1640462	20.891 ug/ml
13) T n-Docosane (C22)	13.531	1642104	20.743 ug/ml
14) T n-Tetracosane (C24)	14.628	1657861	20.598 ug/ml
15) T n-Hexacosane (C26)	15.645	1670050	20.397 ug/ml
16) T n-Octacosane (C28)	16.590	1702032	18.867 ug/ml
17) T n-Tricontane (C30)	17.473	1734239	16.472 ug/ml
18) T n-Dotriacontane (C32)	18.302	1793941	18.313 ug/ml
19) T n-Tetratriacontane (C34)	19.081	1783012	20.319 ug/ml
20) T n-Hexatriacontane (C36)	19.817	1735509	20.663 ug/ml
21) T n-Octatriacontane (C38)	20.517	1709488	20.467 ug/ml
22) T n-Tetracontane (C40)	21.327	1728186	20.513 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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