

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082718AL\
 Data File : FD025500.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2018 15:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 16:23:39 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	1889120	22.488 ug/ml
Spiked Amount 50.000		Recovery =	44.98%
12) S 1-chlorooctadecane (S...	12.776	1444570	20.954 ug/ml
Spiked Amount 50.000		Recovery =	41.91%
Target Compounds			
1) T n-Nonane (C9)	3.140	1460564	21.671 ug/ml
2) T n-Decane (C10)	4.204	1492997	21.983 ug/ml
3) T A~Naphthalene (C11.7)	5.770	1733949	22.249 ug/ml
4) T n-Dodecane (C12)	6.218	1524142	22.441 ug/ml
5) T A~2-methylnaphthalene...	6.822	1771886	22.650 ug/ml
6) T n-Tetradecane (C14)	8.005	1595544	23.032 ug/ml
7) T n-Hexadecane (C16)	9.598	1658162	23.110 ug/ml
8) T n-Octadecane (C18)	11.033	1678532	22.259 ug/ml
10) T n-Eicosane (C20)	12.337	1689128	21.652 ug/ml
11) T n-Heneicosane (C21)	12.947	1672626	21.300 ug/ml
13) T n-Docosane (C22)	13.531	1666437	21.050 ug/ml
14) T n-Tetracosane (C24)	14.629	1661296	20.640 ug/ml
15) T n-Hexacosane (C26)	15.645	1657773	20.247 ug/ml
16) T n-Octacosane (C28)	16.590	1672612	18.541 ug/ml
17) T n-Tricontane (C30)	17.474	1687969	16.033 ug/ml
18) T n-Dotriacontane (C32)	18.303	1730330	17.664 ug/ml
19) T n-Tetratriacontane (C34)	19.082	1719332	19.594 ug/ml
20) T n-Hexatriacontane (C36)	19.818	1665427	19.828 ug/ml
21) T n-Octatriacontane (C38)	20.519	1638096	19.612 ug/ml
22) T n-Tetracontane (C40)	21.329	1643492	19.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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