

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083018AL\
 Data File : FD025528.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2018 22:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:40:13 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)	11.333	1860850	22.152 ug/ml
Spiked Amount 50.000		Recovery =	44.30%
12) S 1-chlorooctadecane (S...	12.774	1432790	20.783 ug/ml
Spiked Amount 50.000		Recovery =	41.57%
Target Compounds			
1) T n-Nonane (C9)	3.140	1478985	21.944 ug/ml
2) T n-Decane (C10)	4.204	1508324	22.209 ug/ml
3) T A~Naphthalene (C11.7)	5.770	1743752	22.375 ug/ml
4) T n-Dodecane (C12)	6.218	1527656	22.492 ug/ml
5) T A~2-methylnaphthalene...	6.822	1767981	22.601 ug/ml
6) T n-Tetradecane (C14)	8.005	1565954	22.605 ug/ml
7) T n-Hexadecane (C16)	9.598	1610258	22.443 ug/ml
8) T n-Octadecane (C18)	11.033	1631079	21.630 ug/ml
10) T n-Eicosane (C20)	12.336	1661659	21.300 ug/ml
11) T n-Heneicosane (C21)	12.945	1654096	21.064 ug/ml
13) T n-Docosane (C22)	13.529	1657236	20.934 ug/ml
14) T n-Tetracosane (C24)	14.627	1669994	20.748 ug/ml
15) T n-Hexacosane (C26)	15.643	1687389	20.609 ug/ml
16) T n-Octacosane (C28)	16.588	1725603	19.128 ug/ml
17) T n-Tricontane (C30)	17.472	1757357	16.692 ug/ml
18) T n-Dotriacontane (C32)	18.299	1810380	18.481 ug/ml
19) T n-Tetratriacontane (C34)	19.078	1784916	20.341 ug/ml
20) T n-Hexatriacontane (C36)	19.813	1722200	20.504 ug/ml
21) T n-Octatriacontane (C38)	20.514	1684444	20.167 ug/ml
22) T n-Tetracontane (C40)	21.323	1691184	20.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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