

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080218AL\
 Data File : FD025297.D
 Signal(s) : FID2B.CH
 Acq On : 03 Aug 2018 5:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 08:12:24 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)	11.338	1756299	20.907 ug/ml
Spiked Amount 50.000		Recovery =	41.81%
12) S 1-chlorooctadecane (S...	12.780	1355147	19.657 ug/ml
Spiked Amount 50.000		Recovery =	39.31%
Target Compounds			
1) T n-Nonane (C9)	3.140	1306003	19.377 ug/ml
2) T n-Decane (C10)	4.206	1329088	19.570 ug/ml
3) T A~Naphthalene (C11.7)	5.774	1553555	19.934 ug/ml
4) T n-Dodecane (C12)	6.222	1349241	19.865 ug/ml
5) T A~2-methylnaphthalene...	6.825	1578588	20.180 ug/mlm
6) T n-Tetradecane (C14)	8.008	1416651	20.450 ug/ml
7) T n-Hexadecane (C16)	9.601	1484472	20.689 ug/ml
8) T n-Octadecane (C18)	11.036	1525059	20.224 ug/mlm
10) T n-Eicosane (C20)	12.341	1556318	19.950 ug/ml
11) T n-Heneicosane (C21)	12.950	1548473	19.719 ug/ml
13) T n-Docosane (C22)	13.533	1551192	19.594 ug/ml
14) T n-Tetracosane (C24)	14.631	1553850	19.305 ug/ml
15) T n-Hexacosane (C26)	15.647	1561928	19.076 ug/ml
16) T n-Octacosane (C28)	16.592	1586344	17.584 ug/ml
17) T n-Tricontane (C30)	17.475	1618294	15.371 ug/ml
18) T n-Dotriacontane (C32)	18.303	1691322	17.265 ug/ml
19) T n-Tetratriacontane (C34)	19.082	1679087	19.135 ug/ml
20) T n-Hexatriacontane (C36)	19.820	1622873	19.322 ug/mlm
21) T n-Octatriacontane (C38)	20.520	1609786	19.273 ug/ml
22) T n-Tetracontane (C40)	21.334	1680485	19.947 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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