

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122018AL\
 Data File : FD026989.D
 Signal(s) : FID2B.CH
 Acq On : 20 Dec 2018 9:52
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 10:40:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.267	1984979	19.192 ug/ml
Spiked Amount 50.000		Recovery =	38.38%
12) S 1-chlorooctadecane (S...	12.714	1500976	19.208 ug/ml
Spiked Amount 50.000		Recovery =	38.42%
Target Compounds			
1) T n-Nonane (C9)	3.087	1672050	18.651 ug/ml
2) T n-Decane (C10)	4.148	1713905	18.689 ug/ml
3) T A-Naphthalene (C11.7)	5.706	1992077	18.770 ug/ml
4) T n-Dodecane (C12)	6.158	1743376	18.760 ug/ml
5) T A~2-methylnaphthalene...	6.757	2003107	18.863 ug/ml
6) T n-Tetradecane (C14)	7.944	1773986	18.911 ug/ml
7) T n-Hexadecane (C16)	9.536	1772525	19.096 ug/ml
8) T n-Octadecane (C18)	10.971	1753876	19.286 ug/ml
10) T n-Eicosane (C20)	12.275	1752767	19.352 ug/ml
11) T n-Heneicosane (C21)	12.884	1734424	19.320 ug/ml
13) T n-Docosane (C22)	13.469	1737186	19.392 ug/ml
14) T n-Tetracosane (C24)	14.566	1762264	19.778 ug/ml
15) T n-Hexacosane (C26)	15.583	1759239	19.868 ug/ml
16) T n-Octacosane (C28)	16.528	1799485	20.262 ug/ml
17) T n-Tricontane (C30)	17.411	1832163	21.075 ug/ml
18) T n-Dotriacontane (C32)	18.241	1750581	21.652 ug/ml
19) T n-Tetratriacontane (C34)	19.019	1484256	21.073 ug/ml
20) T n-Hexatriacontane (C36)	19.756	1294097	20.352 ug/ml
21) T n-Octatriacontane (C38)	20.453	1203206	19.680 ug/ml
22) T n-Tetracontane (C40)	21.246	1140010	19.515 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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