

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AL\
 Data File : FD027906.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2019 14:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 14:58:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 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)	11.221	2354871	20.498 ug/ml
Spiked Amount 50.000		Recovery =	41.00%
12) S 1-chlorooctadecane (S...	12.663	1534093	17.970 ug/ml
Spiked Amount 50.000		Recovery =	35.94%
Target Compounds			
1) T n-Nonane (C9)	3.065	1787664	21.801 ug/ml
2) T n-Decane (C10)	4.120	1828727	22.214 ug/ml
3) T A-Naphthalene (C11.7)	5.674	2055620	22.069 ug/ml
4) T n-Dodecane (C12)	6.125	1862774	22.669 ug/ml
5) T A~2-methylnaphthalene...	6.723	2063687	22.111 ug/ml
6) T n-Tetradecane (C14)	7.908	1898349	22.589 ug/ml
7) T n-Hexadecane (C16)	9.496	1893944	22.319 ug/ml
8) T n-Octadecane (C18)	10.927	1854812	21.292 ug/ml
10) T n-Eicosane (C20)	12.227	1809858	21.076 ug/ml
11) T n-Heneicosane (C21)	12.834	1695284	20.118 ug/ml
13) T n-Docosane (C22)	13.416	1748301	20.702 ug/ml
14) T n-Tetracosane (C24)	14.511	1729169	20.409 ug/ml
15) T n-Hexacosane (C26)	15.524	1728989	20.467 ug/ml
16) T n-Octacosane (C28)	16.466	1749288	20.549 ug/ml
17) T n-Tricontane (C30)	17.347	1730582	20.544 ug/ml
18) T n-Dotriacontane (C32)	18.172	1662415	20.150 ug/ml
19) T n-Tetratriacontane (C34)	18.949	1469212	20.267 ug/ml
20) T n-Hexatriacontane (C36)	19.682	1294212	20.425 ug/ml
21) T n-Octatriacontane (C38)	20.377	1177112	19.806 ug/ml
22) T n-Tetracontane (C40)	21.149	1074231	18.754 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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