

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111318AL\
 Data File : FE029221.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2018 9:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 09:40:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 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)	11.770	4437364	19.994 ug/ml
Spiked Amount 50.000		Recovery =	39.99%
12) S 1-chlorooctadecane (S...	13.203	3557023	19.506 ug/ml
Spiked Amount 50.000		Recovery =	39.01%
Target Compounds			
1) T n-Nonane (C9)	3.519	3216328	20.424 ug/ml
2) T n-Decane (C10)	4.572	3351562	20.697 ug/ml
3) T A~Naphthalene (C11.7)	6.162	3671862	20.412 ug/ml
4) T n-Dodecane (C12)	6.584	3454734	20.501 ug/ml
5) T A~2-methylnaphthalene...	7.221	3765252	20.332 ug/ml
6) T n-Tetradecane (C14)	8.385	3622279	19.744 ug/ml
7) T n-Hexadecane (C16)	9.992	3825154	19.281 ug/ml
8) T n-Octadecane (C18)	11.441	4075525	19.051 ug/ml
10) T n-Eicosane (C20)	12.755	4230495	19.569 ug/ml
11) T n-Heneicosane (C21)	13.369	4225818	19.940 ug/ml
13) T n-Docosane (C22)	13.957	4238008	20.189 ug/ml
14) T n-Tetracosane (C24)	15.063	4277293	20.889 ug/ml
15) T n-Hexacosane (C26)	16.087	4242030	21.580 ug/ml
16) T n-Octacosane (C28)	17.039	4254738	22.200 ug/ml
17) T n-Tricontane (C30)	17.931	4215863	22.989 ug/ml
18) T n-Dotriacontane (C32)	18.765	3946715	24.193 ug/ml
19) T n-Tetratriacontane (C34)	19.549	3170917	23.129 ug/mlm
20) T n-Hexatriacontane (C36)	20.290	2741733	23.115 ug/mlm
21) T n-Octatriacontane (C38)	21.063	3478419	29.832 ug/mlm
22) T n-Tetracontane (C40)	22.033	2687666	22.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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