

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029101.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2018 15:43
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 22:30:19 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)	11.786	4571365	20.598 ug/ml
Spiked Amount 50.000		Recovery =	41.20%
12) S 1-chlorooctadecane (S...	13.219	3797038	20.822 ug/ml
Spiked Amount 50.000		Recovery =	41.64%
Target Compounds			
1) T n-Nonane (C9)	3.524	3146808	19.982 ug/ml
2) T n-Decane (C10)	4.582	3232443	19.961 ug/ml
3) T A~Naphthalene (C11.7)	6.175	3606546	20.049 ug/ml
4) T n-Dodecane (C12)	6.597	3387665	20.103 ug/ml
5) T A~2-methylnaphthalene...	7.235	3734782	20.167 ug/ml
6) T n-Tetradecane (C14)	8.398	3698577	20.160 ug/ml
7) T n-Hexadecane (C16)	10.007	4070476	20.518 ug/ml
8) T n-Octadecane (C18)	11.457	4436825	20.739 ug/ml
10) T n-Eicosane (C20)	12.770	4507001	20.848 ug/ml
11) T n-Heneicosane (C21)	13.385	4422432	20.868 ug/ml
13) T n-Docosane (C22)	13.973	4381781	20.874 ug/ml
14) T n-Tetracosane (C24)	15.079	4229534	20.656 ug/ml
15) T n-Hexacosane (C26)	16.104	4047257	20.589 ug/ml
16) T n-Octacosane (C28)	17.057	3934478	20.529 ug/ml
17) T n-Tricontane (C30)	17.947	3744798	20.421 ug/ml
18) T n-Dotriacontane (C32)	18.782	3330494	20.416 ug/ml
19) T n-Tetratriacontane (C34)	19.567	2814532	20.530 ug/ml
20) T n-Hexatriacontane (C36)	20.309	2510022	21.162 ug/ml
21) T n-Octatriacontane (C38)	21.087	2407682	20.649 ug/ml
22) T n-Tetracontane (C40)	22.064	2464406	20.303 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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