

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111518AL\
 Data File : FD026657.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 20:22
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 08:33:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:32:26 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)	11.289	8023621	98.183 ug/ml
Spiked Amount 50.000		Recovery =	196.37%
12) S 1-chlorooctadecane (S...	12.731	5705547	98.738 ug/ml
Spiked Amount 50.000		Recovery =	197.48%
Target Compounds			
1) T n-Nonane (C9)	3.100	7300896	95.995 ug/ml
2) T n-Decane (C10)	4.163	7310725	96.231 ug/ml
3) T A-Naphthalene (C11.7)	5.724	8486573	96.609 ug/ml
4) T n-Dodecane (C12)	6.175	7115532	96.379 ug/ml
5) T A~2-methylnaphthalene...	6.777	8430907	96.965 ug/ml
6) T n-Tetradecane (C14)	7.961	6988741	96.285 ug/ml
7) T n-Hexadecane (C16)	9.555	6748390	96.167 ug/ml
8) T n-Octadecane (C18)	10.990	6519076	97.936 ug/ml
10) T n-Eicosane (C20)	12.293	6454187	97.860 ug/ml
11) T n-Heneicosane (C21)	12.901	6386009	98.671 ug/ml
13) T n-Docosane (C22)	13.485	6394692	99.356 ug/ml
14) T n-Tetracosane (C24)	14.583	6484198	100.823 ug/ml
15) T n-Hexacosane (C26)	15.600	6560921	101.735 ug/ml
16) T n-Octacosane (C28)	16.546	6640605	100.549 ug/ml
17) T n-Tricontane (C30)	17.429	6543354	97.573 ug/ml
18) T n-Dotriacontane (C32)	18.257	6079793	94.918 ug/ml
19) T n-Tetratriacontane (C34)	19.036	5287297	94.918 ug/ml
20) T n-Hexatriacontane (C36)	19.771	4701678	96.892 ug/ml
21) T n-Octatriacontane (C38)	20.470	4529043	97.319 ug/ml
22) T n-Tetracontane (C40)	21.267	4536456	105.288 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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