

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121818AL\
 Data File : FD026968.D
 Signal(s) : FID2B.CH
 Acq On : 18 Dec 2018 18:12
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 19 04:05:26 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	1922890	18.591 ug/ml
Spiked Amount 50.000		Recovery =	37.18%
12) S 1-chlorooctadecane (S...	12.712	1436639	18.385 ug/ml
Spiked Amount 50.000		Recovery =	36.77%
Target Compounds			
1) T n-Nonane (C9)	3.087	1637165	18.262 ug/ml
2) T n-Decane (C10)	4.147	1652050	18.014 ug/ml
3) T A-Naphthalene (C11.7)	5.706	1933106	18.215 ug/ml
4) T n-Dodecane (C12)	6.158	1651077	17.766 ug/ml
5) T A~2-methylnaphthalene...	6.758	1937532	18.245 ug/ml
6) T n-Tetradecane (C14)	7.943	1668156	17.783 ug/ml
7) T n-Hexadecane (C16)	9.536	1660116	17.885 ug/ml
8) T n-Octadecane (C18)	10.971	1647526	18.116 ug/ml
10) T n-Eicosane (C20)	12.274	1656789	18.292 ug/ml
11) T n-Heneicosane (C21)	12.884	1642862	18.300 ug/ml
13) T n-Docosane (C22)	13.467	1654176	18.466 ug/ml
14) T n-Tetracosane (C24)	14.566	1680480	18.860 ug/ml
15) T n-Hexacosane (C26)	15.581	1676803	18.937 ug/ml
16) T n-Octacosane (C28)	16.527	1703038	19.176 ug/ml
17) T n-Tricontane (C30)	17.411	1681318	19.340 ug/ml
18) T n-Dotriacontane (C32)	18.239	1574506	19.474 ug/ml
19) T n-Tetratriacontane (C34)	19.019	1352104	19.196 ug/ml
20) T n-Hexatriacontane (C36)	19.755	1184363	18.626 ug/ml
21) T n-Octatriacontane (C38)	20.452	1122400	18.358 ug/ml
22) T n-Tetracontane (C40)	21.246	1054793	18.056 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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