

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092418AL\
 Data File : FD025669.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2018 13:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 14:02:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.321	1477212	17.604 ug/ml
Spiked Amount 50.000		Recovery =	35.21%
12) S 1-chlorooctadecane (S...	12.762	1041669	17.061 ug/ml
Spiked Amount 50.000		Recovery =	34.12%
Target Compounds			
1) T n-Nonane (C9)	3.134	1216096	17.377 ug/ml
2) T n-Decane (C10)	4.198	1225210	17.447 ug/ml
3) T A-Naphthalene (C11.7)	5.762	1431566	17.522 ug/ml
4) T n-Dodecane (C12)	6.210	1212900	17.549 ug/ml
5) T A-2-methylnaphthalene...	6.813	1436971	17.677 ug/ml
6) T n-Tetradecane (C14)	7.995	1225205	17.571 ug/ml
7) T n-Hexadecane (C16)	9.587	1237455	17.553 ug/ml
8) T n-Octadecane (C18)	11.022	1232317	17.334 ug/ml
10) T n-Eicosane (C20)	12.324	1228840	17.314 ug/ml
11) T n-Heneicosane (C21)	12.933	1208529	17.612 ug/ml
13) T n-Docosane (C22)	13.517	1221054	18.082 ug/ml
14) T n-Tetracosane (C24)	14.614	1198895	18.318 ug/ml
15) T n-Hexacosane (C26)	15.630	1205113	19.398 ug/ml
16) T n-Octacosane (C28)	16.574	1216002	19.554 ug/ml
17) T n-Tricontane (C30)	17.456	1213648	18.100 ug/ml
18) T n-Dotriacontane (C32)	18.284	1236910	19.072 ug/ml
19) T n-Tetratriacontane (C34)	19.064	1186183	19.441 ug/ml
20) T n-Hexatriacontane (C36)	19.798	1081214	18.938 ug/ml
21) T n-Octatriacontane (C38)	20.497	1000107	17.872 ug/ml
22) T n-Tetracontane (C40)	21.301	1078627	19.473 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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