

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091918AL\
 Data File : FD025633.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2018 11:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 13:51:24 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)	11.327	1566338	18.667 ug/ml
Spiked Amount 50.000		Recovery =	37.33%
12) S 1-chlorooctadecane (S...	12.770	1094464	17.926 ug/ml
Spiked Amount 50.000		Recovery =	35.85%
Target Compounds			
1) T n-Nonane (C9)	3.135	1198428	17.125 ug/ml
2) T n-Decane (C10)	4.200	1210126	17.233 ug/ml
3) T A-Naphthalene (C11.7)	5.765	1449684	17.744 ug/ml
4) T n-Dodecane (C12)	6.213	1211814	17.533 ug/ml
5) T A-2-methylnaphthalene...	6.817	1472115	18.109 ug/ml
6) T n-Tetradecane (C14)	7.999	1252163	17.957 ug/ml
7) T n-Hexadecane (C16)	9.592	1286763	18.252 ug/ml
8) T n-Octadecane (C18)	11.027	1304699	18.352 ug/ml
10) T n-Eicosane (C20)	12.332	1280051	18.035 ug/ml
11) T n-Heneicosane (C21)	12.940	1243709	18.124 ug/ml
13) T n-Docosane (C22)	13.524	1223184	18.113 ug/ml
14) T n-Tetracosane (C24)	14.621	1186056	18.122 ug/ml
15) T n-Hexacosane (C26)	15.637	1185927	19.089 ug/ml
16) T n-Octacosane (C28)	16.582	1196635	19.243 ug/ml
17) T n-Tricontane (C30)	17.464	1177205	17.556 ug/ml
18) T n-Dotriacontane (C32)	18.293	1189049	18.334 ug/ml
19) T n-Tetratriacontane (C34)	19.072	1131158	18.539 ug/ml
20) T n-Hexatriacontane (C36)	19.809	1068377	18.713 ug/ml
21) T n-Octatriacontane (C38)	20.509	1024566	18.309 ug/ml
22) T n-Tetracontane (C40)	21.316	1024555	18.497 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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