

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092418AL\
 Data File : FD025687.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2018 00:53
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 08:58:02 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)	11.322	1397803	16.658 ug/ml
Spiked Amount 50.000		Recovery =	33.32%
12) S 1-chlorooctadecane (S...	12.764	955205	15.645 ug/ml
Spiked Amount 50.000		Recovery =	31.29%
Target Compounds			
1) T n-Nonane (C9)	3.133	1113644	15.913 ug/ml
2) T n-Decane (C10)	4.197	1119946	15.948 ug/ml
3) T A-Naphthalene (C11.7)	5.763	1347302	16.491 ug/ml
4) T n-Dodecane (C12)	6.210	1094444	15.835 ug/ml
5) T A-2-methylnaphthalene...	6.814	1351476	16.625 ug/ml
6) T n-Tetradecane (C14)	7.996	1081921	15.516 ug/ml
7) T n-Hexadecane (C16)	9.588	1075393	15.254 ug/ml
8) T n-Octadecane (C18)	11.022	1073921	15.106 ug/ml
10) T n-Eicosane (C20)	12.326	1084351	15.278 ug/ml
11) T n-Heneicosane (C21)	12.934	1072140	15.624 ug/ml
13) T n-Docosane (C22)	13.517	1076311	15.938 ug/ml
14) T n-Tetracosane (C24)	14.615	1073562	16.403 ug/ml
15) T n-Hexacosane (C26)	15.630	1081557	17.409 ug/ml
16) T n-Octacosane (C28)	16.576	1082961	17.415 ug/ml
17) T n-Tricontane (C30)	17.460	1075251	16.036 ug/ml
18) T n-Dotriacontane (C32)	18.287	1100324	16.966 ug/ml
19) T n-Tetratriacontane (C34)	19.065	1032854	16.928 ug/ml
20) T n-Hexatriacontane (C36)	19.800	964464	16.893 ug/mlm
21) T n-Octatriacontane (C38)	20.503	939715	16.793 ug/mlm
22) T n-Tetracontane (C40)	21.303	889439	16.057 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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