

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
 Data File : FD026062.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 11:34
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 12:55:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.310	1545015	21.007 ug/ml
Spiked Amount 50.000		Recovery =	42.01%
12) S 1-chlorooctadecane (S...	12.754	1088005	20.439 ug/ml
Spiked Amount 50.000		Recovery =	40.88%
Target Compounds			
1) T n-Nonane (C9)	3.120	1414797	20.945 ug/ml
2) T n-Decane (C10)	4.185	1424132	21.088 ug/ml
3) T A~Naphthalene (C11.7)	5.748	1658152	21.286 ug/ml
4) T n-Dodecane (C12)	6.197	1391757	21.138 ug/ml
5) T A~2-methylnaphthalene...	6.800	1638584	21.254 ug/ml
6) T n-Tetradecane (C14)	7.984	1355116	21.048 ug/ml
7) T n-Hexadecane (C16)	9.577	1310040	20.872 ug/ml
8) T n-Octadecane (C18)	11.011	1282177	21.190 ug/ml
10) T n-Eicosane (C20)	12.316	1255722	20.663 ug/ml
11) T n-Heneicosane (C21)	12.926	1239555	20.609 ug/ml
13) T n-Docosane (C22)	13.508	1245780	20.743 ug/ml
14) T n-Tetracosane (C24)	14.607	1263068	20.967 ug/ml
15) T n-Hexacosane (C26)	15.622	1271119	21.121 ug/ml
16) T n-Octacosane (C28)	16.567	1306547	21.473 ug/ml
17) T n-Tricontane (C30)	17.449	1312954	21.423 ug/ml
18) T n-Dotriacontane (C32)	18.277	1345232	20.325 ug/ml
19) T n-Tetratriacontane (C34)	19.057	1328275	20.563 ug/ml
20) T n-Hexatriacontane (C36)	19.792	1265266	20.775 ug/ml
21) T n-Octatriacontane (C38)	20.493	1213406	20.368 ug/ml
22) T n-Tetracontane (C40)	21.297	1161827	19.517 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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