

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101520AL\
 Data File : FD035074.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 19:58
 Operator : DD\AJ
 Sample : L4383-02MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 04:08:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 2020
 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)	11.566	4566878	35.715 ug/ml
Spiked Amount 50.000		Recovery =	71.43%
12) S 1-chlorooctadecane (S...	12.995	3639914	36.158 ug/ml
Spiked Amount 50.000		Recovery =	72.32%
Target Compounds			
1) T n-Nonane (C9)	3.353	3680445	32.774 ug/ml
2) T n-Decane (C10)	4.416	4175615	37.057 ug/ml
3) T A~Naphthalene (C11.7)	5.995	4809771	38.829 ug/ml
4) T n-Dodecane (C12)	6.427	4562947	39.683 ug/ml
5) T A~2-methylnaphthalene...	7.049	4948606	39.280 ug/ml
6) T n-Tetradecane (C14)	8.217	4741172	41.206 ug/ml
7) T n-Hexadecane (C16)	9.811	4894741	42.931 ug/ml
8) T n-Octadecane (C18)	11.249	5163911	43.393 ug/ml
10) T n-Eicosane (C20)	12.553	5171579	42.890 ug/ml
11) T n-Heneicosane (C21)	13.163	5151168	42.743 ug/ml
13) T n-Docosane (C22)	13.747	5138945	42.706 ug/ml
14) T n-Tetracosane (C24)	14.832	9753132	81.034 ug/ml
15) T n-Hexacosane (C26)	15.863	4802268	40.546 ug/ml
16) T n-Octacosane (C28)	16.807	4653687	39.760 ug/ml
17) T n-Tricontane (C30)	17.692	4422599	39.137 ug/ml
18) T n-Dotriacontane (C32)	18.517	4224096	40.294 ug/ml
19) T n-Tetratriacontane (C34)	19.297	3964541	41.488 ug/ml
20) T n-Hexatriacontane (C36)	20.032	3648404	42.523 ug/ml
21) T n-Octatriacontane (C38)	20.758	3441092	42.848 ug/ml
22) T n-Tetracontane (C40)	21.646	3463761	39.458 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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