

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120221AL\
 Data File : FD039685.D
 Signal(s) : FID2B.CH
 Acq On : 02 Dec 2021 21:52
 Operator : AJ\MA
 Sample : M4891-04MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:26:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:36:43 2021
 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)	11.657	4593462	36.057 ug/ml
Spiked Amount 50.000		Recovery =	72.11%
12) S 1-chlorooctadecane (S...	13.083	3704652	37.661 ug/mlm
Spiked Amount 50.000		Recovery =	75.32%
Target Compounds			
1) T n-Nonane (C9)	3.418	3448346	30.182 ug/ml
2) T n-Decane (C10)	4.486	3880524	33.741 ug/ml
3) T A~Naphthalene (C11.7)	6.077	4541575	35.691 ug/ml
4) T n-Dodecane (C12)	6.500	4154414	36.077 ug/ml
5) T A~2-methylnaphthalene...	7.132	4591765	36.059 ug/ml
6) T n-Tetradecane (C14)	8.295	4349685	37.538 ug/ml
7) T n-Hexadecane (C16)	9.892	4738682	40.756 ug/ml
8) T n-Octadecane (C18)	11.333	5115404	43.050 ug/ml
10) T n-Eicosane (C20)	12.639	5164702	44.017 ug/ml
11) T n-Heneicosane (C21)	13.250	5132126	43.629 ug/ml
13) T n-Docosane (C22)	13.835	5141261	44.323 ug/ml
14) T n-Tetracosane (C24)	14.934	10332337	88.543 ug/ml
15) T n-Hexacosane (C26)	15.954	5108723	46.103 ug/ml
16) T n-Octacosane (C28)	16.899	5038242	46.965 ug/ml
17) T n-Tricontane (C30)	17.785	5019393	47.088 ug/ml
18) T n-Dotriacontane (C32)	18.614	4766920	45.769 ug/ml
19) T n-Tetratriacontane (C34)	19.393	4433443	44.117 ug/ml
20) T n-Hexatriacontane (C36)	20.129	4032681	41.909 ug/ml
21) T n-Octatriacontane (C38)	20.866	3780937	40.287 ug/ml
22) T n-Tetracontane (C40)	21.786	3714320	38.527 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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