

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100521AL\
 Data File : FD039019.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 21:50
 Operator : AJ\MA
 Sample : M4047-03MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 05 23:43:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.680	4491763	31.648 ug/ml
Spiked Amount 50.000		Recovery =	63.30%
12) S 1-chlorooctadecane (S...	13.105	3462007	30.788 ug/ml
Spiked Amount 50.000		Recovery =	61.58%
Target Compounds			
1) T n-Nonane (C9)	3.442	3626024	28.746 ug/ml
2) T n-Decane (C10)	4.510	4233220	33.168 ug/ml
3) T A~Naphthalene (C11.7)	6.102	4825147	33.884 ug/ml
4) T n-Dodecane (C12)	6.526	4588779	35.831 ug/ml
5) T A~2-methylnaphthalene...	7.157	4795716	33.500 ug/ml
6) T n-Tetradecane (C14)	8.320	4843706	37.328 ug/ml
7) T n-Hexadecane (C16)	9.916	5293859	40.590 ug/ml
8) T n-Octadecane (C18)	11.356	5719306	42.763 ug/ml
10) T n-Eicosane (C20)	12.661	5574748	42.034 ug/ml
11) T n-Heneicosane (C21)	13.272	5539313	41.367 ug/ml
13) T n-Docosane (C22)	13.855	5460104	41.162 ug/ml
14) T n-Tetracosane (C24)	14.953	10261364	77.443 ug/ml
15) T n-Hexacosane (C26)	15.972	5178166	40.229 ug/ml
16) T n-Octacosane (C28)	16.917	5068715	40.198 ug/ml
17) T n-Tricontane (C30)	17.801	4836106	39.650 ug/ml
18) T n-Dotriacontane (C32)	18.629	4634708	39.976 ug/ml
19) T n-Tetratriacontane (C34)	19.408	4372035	40.502 ug/ml
20) T n-Hexatriacontane (C36)	20.144	4040925	41.297 ug/ml
21) T n-Octatriacontane (C38)	20.886	3832651	42.692 ug/ml
22) T n-Tetracontane (C40)	21.812	3932269	44.638 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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