

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120321AL\
 Data File : FD039709.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2021 22:10
 Operator : AJ\MA
 Sample : M4910-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 03 22:54:28 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)	11.654	3404553	26.725 ug/ml
Spiked Amount 50.000		Recovery =	53.45%
12) S 1-chlorooctadecane (S...	13.080	2835069	28.821 ug/ml
Spiked Amount 50.000		Recovery =	57.64%
Target Compounds			
1) T n-Nonane (C9)	3.417	3178278	27.818 ug/ml
2) T n-Decane (C10)	4.485	3803794	33.074 ug/ml
3) T A~Naphthalene (C11.7)	6.075	4664620	36.658 ug/ml
4) T n-Dodecane (C12)	6.500	4503022	39.104 ug/ml
5) T A~2-methylnaphthalene...	7.131	4961953	38.966 ug/ml
6) T n-Tetradecane (C14)	8.294	4845513	41.817 ug/ml
7) T n-Hexadecane (C16)	9.891	5019008	43.167 ug/ml
8) T n-Octadecane (C18)	11.330	5170195	43.511 ug/ml
10) T n-Eicosane (C20)	12.637	5139794	43.805 ug/ml
11) T n-Heneicosane (C21)	13.247	5108168	43.426 ug/ml
13) T n-Docosane (C22)	13.832	5088848	43.872 ug/ml
14) T n-Tetracosane (C24)	14.930	9701802	83.139 ug/ml
15) T n-Hexacosane (C26)	15.951	4993839	45.067 ug/ml
16) T n-Octacosane (C28)	16.896	4875755	45.450 ug/ml
17) T n-Tricontane (C30)	17.781	4728180	44.356 ug/ml
18) T n-Dotriacontane (C32)	18.609	4471423	42.932 ug/ml
19) T n-Tetratriacontane (C34)	19.389	4211542	41.909 ug/ml
20) T n-Hexatriacontane (C36)	20.125	3824311	39.744 ug/ml
21) T n-Octatriacontane (C38)	20.863	3495697	37.248 ug/ml
22) T n-Tetracontane (C40)	21.781	3505571	36.361 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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