

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120321AL\
 Data File : FD039708.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2021 21:30
 Operator : AJ\MA
 Sample : M4910-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 03 22:54:06 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	3751623	29.449 ug/ml
Spiked Amount 50.000		Recovery =	58.90%
12) S 1-chlorooctadecane (S...	13.081	3124991	31.768 ug/ml
Spiked Amount 50.000		Recovery =	63.54%
Target Compounds			
1) T n-Nonane (C9)	3.417	3492197	30.566 ug/ml
2) T n-Decane (C10)	4.485	4177176	36.320 ug/ml
3) T A~Naphthalene (C11.7)	6.076	5182519	40.728 ug/ml
4) T n-Dodecane (C12)	6.500	4943702	42.931 ug/ml
5) T A~2-methylnaphthalene...	7.131	5448159	42.784 ug/ml
6) T n-Tetradecane (C14)	8.294	5317121	45.887 ug/ml
7) T n-Hexadecane (C16)	9.891	5500074	47.304 ug/ml
8) T n-Octadecane (C18)	11.331	5671569	47.731 ug/ml
10) T n-Eicosane (C20)	12.638	5655751	48.202 ug/ml
11) T n-Heneicosane (C21)	13.248	5630048	47.862 ug/ml
13) T n-Docosane (C22)	13.833	5616751	48.423 ug/ml
14) T n-Tetracosane (C24)	14.932	10675530	91.484 ug/ml
15) T n-Hexacosane (C26)	15.952	5525480	49.864 ug/ml
16) T n-Octacosane (C28)	16.897	5371891	50.075 ug/ml
17) T n-Tricontane (C30)	17.782	5175772	48.555 ug/ml
18) T n-Dotriacontane (C32)	18.610	4866565	46.726 ug/ml
19) T n-Tetratriacontane (C34)	19.390	4552105	45.298 ug/ml
20) T n-Hexatriacontane (C36)	20.126	4060231	42.196 ug/ml
21) T n-Octatriacontane (C38)	20.863	3812556	40.624 ug/ml
22) T n-Tetracontane (C40)	21.782	3785604	39.266 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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