

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091721AL\
 Data File : FC055686.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2021 17:14
 Operator : AJ\MA
 Sample : PB139169BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 20 09:40:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.651	4690407	37.545 ug/ml
Spiked Amount 50.000		Recovery =	75.09%
12) S 1-chlorooctadecane (S...	13.082	3631026	36.689 ug/ml
Spiked Amount 50.000		Recovery =	73.38%
Target Compounds			
1) T n-Nonane (C9)	3.412	4442108	41.095 ug/ml
2) T n-Decane (C10)	4.474	4791184	43.940 ug/ml
3) T A~Naphthalene (C11.7)	6.061	5254809	42.645 ug/ml
4) T n-Dodecane (C12)	6.489	5068865	46.293 ug/ml
5) T A~2-methylnaphthalene...	7.118	5084905	40.860 ug/ml
6) T n-Tetradecane (C14)	8.287	5107539	45.858 ug/ml
7) T n-Hexadecane (C16)	9.887	5050577	44.689 ug/ml
8) T n-Octadecane (C18)	11.330	5075812	43.596 ug/ml
10) T n-Eicosane (C20)	12.638	4743929	40.600 ug/ml
11) T n-Heneicosane (C21)	13.250	4631312	39.350 ug/ml
13) T n-Docosane (C22)	13.836	4498519	38.564 ug/ml
14) T n-Tetracosane (C24)	14.931	8211997	70.514 ug/ml
15) T n-Hexacosane (C26)	15.957	4106729	36.252 ug/ml
16) T n-Octacosane (C28)	16.904	4027860	36.400 ug/ml
17) T n-Tricontane (C30)	17.791	3866225	36.359 ug/mlm
18) T n-Dotriacontane (C32)	18.620	3767939	37.597 ug/ml
19) T n-Tetratriacontane (C34)	19.401	3521863	37.316 ug/ml
20) T n-Hexatriacontane (C36)	20.138	3230982	37.213 ug/ml
21) T n-Octatriacontane (C38)	20.881	3043004	37.333 ug/ml
22) T n-Tetracontane (C40)	21.808	3084746	38.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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