

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039844.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 14:43
 Operator : AJ\MA
 Sample : PB141332BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 13 01:35:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Dec 10 11:55:55 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)	11.462	6898175	49.979 ug/ml
Spiked Amount 50.000		Recovery =	99.96%
12) S 1-chlorooctadecane (S...	12.891	5615067	52.237 ug/ml
Spiked Amount 50.000		Recovery =	104.47%
Target Compounds			
1) T n-Nonane (C9)	3.277	5356179	44.645 ug/ml
2) T n-Decane (C10)	4.331	5473384	45.396 ug/ml
3) T A~Naphthalene (C11.7)	5.902	6401298	49.546 ug/ml
4) T n-Dodecane (C12)	6.331	5804489	48.198 ug/ml
5) T A~2-methylnaphthalene...	6.952	6450526	50.027 ug/ml
6) T n-Tetradecane (C14)	8.119	6303788	52.008 ug/ml
7) T n-Hexadecane (C16)	9.711	6905742	56.435 ug/ml
8) T n-Octadecane (C18)	11.147	7303680	57.201 ug/ml
10) T n-Eicosane (C20)	12.451	7350194	57.262 ug/ml
11) T n-Heneicosane (C21)	13.059	7352490	56.121 ug/ml
13) T n-Docosane (C22)	13.642	7376316	56.402 ug/ml
14) T n-Tetracosane (C24)	14.739	6080469	45.462 ug/ml
15) T n-Hexacosane (C26)	15.758	7415933	56.422 ug/ml
16) T n-Octacosane (C28)	16.700	7409944	57.158 ug/ml
17) T n-Tricontane (C30)	17.584	7078982	57.108 ug/ml
18) T n-Dotriacontane (C32)	18.410	6588117	57.404 ug/ml
19) T n-Tetratriacontane (C34)	19.189	6086169	57.096 ug/ml
20) T n-Hexatriacontane (C36)	19.924	5329471	54.433 ug/mlm
21) T n-Octatriacontane (C38)	20.634	4815503	52.917 ug/ml
22) T n-Tetracontane (C40)	21.479	4603115	57.790 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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