

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120321AL\
 Data File : FD039702.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2021 17:31
 Operator : AJ\MA
 Sample : PB141147BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 03 22:52:26 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)	11.655	5948184	46.692 ug/ml
Spiked Amount 50.000		Recovery =	93.38%
12) S 1-chlorooctadecane (S...	13.081	4796541	48.761 ug/ml
Spiked Amount 50.000		Recovery =	97.52%
Target Compounds			
1) T n-Nonane (C9)	3.423	4340775	37.993 ug/ml
2) T n-Decane (C10)	4.488	4565281	39.695 ug/ml
3) T A~Naphthalene (C11.7)	6.076	5357580	42.104 ug/ml
4) T n-Dodecane (C12)	6.500	4853042	42.144 ug/ml
5) T A~2-methylnaphthalene...	7.131	5410189	42.486 ug/ml
6) T n-Tetradecane (C14)	8.294	5230664	45.141 ug/ml
7) T n-Hexadecane (C16)	9.891	5551643	47.748 ug/ml
8) T n-Octadecane (C18)	11.331	5757674	48.456 ug/ml
10) T n-Eicosane (C20)	12.637	5721564	48.763 ug/ml
11) T n-Heneicosane (C21)	13.247	5683846	48.320 ug/ml
13) T n-Docosane (C22)	13.832	5670205	48.884 ug/ml
14) T n-Tetracosane (C24)	14.931	11207894	96.046 ug/ml
15) T n-Hexacosane (C26)	15.951	5601713	50.552 ug/ml
16) T n-Octacosane (C28)	16.896	5482037	51.102 ug/ml
17) T n-Tricontane (C30)	17.781	5272630	49.464 ug/ml
18) T n-Dotriacontane (C32)	18.609	4967872	47.699 ug/ml
19) T n-Tetratriacontane (C34)	19.390	4741889	47.186 ug/ml
20) T n-Hexatriacontane (C36)	20.126	4354109	45.250 ug/ml
21) T n-Octatriacontane (C38)	20.863	4084680	43.523 ug/ml
22) T n-Tetracontane (C40)	21.781	4025182	41.751 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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