

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040821AL\
 Data File : FD036794.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 00:08
 Operator : DD\AJ
 Sample : PB135625BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:03:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.495	6198019	41.830 ug/ml
Spiked Amount 50.000		Recovery =	83.66%
12) S 1-chlorooctadecane (S...	12.927	4736480	40.699 ug/ml
Spiked Amount 50.000		Recovery =	81.40%
Target Compounds			
1) T n-Nonane (C9)	3.302	5120593	40.283 ug/ml
2) T n-Decane (C10)	4.360	5687324	44.138 ug/ml
3) T A~Naphthalene (C11.7)	5.931	6541239	44.802 ug/ml
4) T n-Dodecane (C12)	6.365	6241279	47.082 ug/ml
5) T A~2-methylnaphthalene...	6.984	6559443	43.810 ug/ml
6) T n-Tetradecane (C14)	8.156	6362369	46.809 ug/ml
7) T n-Hexadecane (C16)	9.746	6309648	47.378 ug/ml
8) T n-Octadecane (C18)	11.183	6267482	45.246 ug/ml
10) T n-Eicosane (C20)	12.486	5876373	42.510 ug/ml
11) T n-Heneicosane (C21)	13.094	5709574	41.472 ug/ml
13) T n-Docosane (C22)	13.678	5563240	40.899 ug/ml
14) T n-Tetracosane (C24)	14.775	4840468	36.510 ug/ml
15) T n-Hexacosane (C26)	15.793	4951264	39.104 ug/ml
16) T n-Octacosane (C28)	16.735	4862862	40.321 ug/ml
17) T n-Tricontane (C30)	17.619	4647988	40.461 ug/ml
18) T n-Dotriacontane (C32)	18.445	4522753	41.120 ug/ml
19) T n-Tetratriacontane (C34)	19.222	4544674	44.250 ug/ml
20) T n-Hexatriacontane (C36)	19.959	4396283	44.995 ug/ml
21) T n-Octatriacontane (C38)	20.669	4379318	47.366 ug/ml
22) T n-Tetracontane (C40)	21.523	4500908	44.624 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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