

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101520AL\
 Data File : FD035070.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 17:29
 Operator : DD\AJ
 Sample : PB132381BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 04:06:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 2020
 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)	11.568	6538430	51.133 ug/ml
Spiked Amount 50.000		Recovery =	102.27%
12) S 1-chlorooctadecane (S...	12.998	5216257	51.817 ug/ml
Spiked Amount 50.000		Recovery =	103.63%
Target Compounds			
1) T n-Nonane (C9)	3.360	5225392	46.532 ug/ml
2) T n-Decane (C10)	4.421	5540150	49.166 ug/ml
3) T A~Naphthalene (C11.7)	5.998	6237662	50.356 ug/ml
4) T n-Dodecane (C12)	6.428	5789570	50.350 ug/ml
5) T A~2-methylnaphthalene...	7.051	6252217	49.628 ug/ml
6) T n-Tetradecane (C14)	8.220	5875353	51.064 ug/ml
7) T n-Hexadecane (C16)	9.813	5912362	51.857 ug/ml
8) T n-Octadecane (C18)	11.251	6043230	50.782 ug/ml
10) T n-Eicosane (C20)	12.555	5967047	49.487 ug/ml
11) T n-Heneicosane (C21)	13.165	5934679	49.245 ug/ml
13) T n-Docosane (C22)	13.748	5892568	48.969 ug/ml
14) T n-Tetracosane (C24)	14.835	11202197	93.074 ug/ml
15) T n-Hexacosane (C26)	15.865	5508795	46.511 ug/ml
16) T n-Octacosane (C28)	16.809	5360222	45.797 ug/ml
17) T n-Tricontane (C30)	17.694	5066232	44.833 ug/ml
18) T n-Dotriacontane (C32)	18.519	4794332	45.733 ug/ml
19) T n-Tetratriacontane (C34)	19.299	4562349	47.744 ug/ml
20) T n-Hexatriacontane (C36)	20.034	4212632	49.099 ug/ml
21) T n-Octatriacontane (C38)	20.760	4034372	50.235 ug/ml
22) T n-Tetracontane (C40)	21.649	4094130	46.639 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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