

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081519AL\
 Data File : FD030103.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 3:57
 Operator : DD\AJ
 Sample : PB122250BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:37:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.566	6386291	46.461 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
12) S 1-chlorooctadecane (S...	12.990	5130906	44.987 ug/ml
Spiked Amount 50.000		Recovery =	89.97%
Target Compounds			
1) T n-Nonane (C9)	3.364	4625030	38.647 ug/ml
2) T n-Decane (C10)	4.425	5176053	42.561 ug/ml
3) T A~Naphthalene (C11.7)	6.003	6031099	43.808 ug/ml
4) T n-Dodecane (C12)	6.433	5508759	45.176 ug/ml
5) T A~2-methylnaphthalene...	7.055	6146735	44.444 ug/ml
6) T n-Tetradecane (C14)	8.222	5681031	46.058 ug/ml
7) T n-Hexadecane (C16)	9.813	5753455	46.077 ug/ml
8) T n-Octadecane (C18)	11.248	5727278	44.797 ug/ml
10) T n-Eicosane (C20)	12.549	5627563	43.345 ug/ml
11) T n-Heneicosane (C21)	13.156	5586389	43.015 ug/ml
13) T n-Docosane (C22)	13.739	5496478	42.095 ug/ml
14) T n-Tetracosane (C24)	14.824	10431195	79.476 ug/ml
15) T n-Hexacosane (C26)	15.848	5045580	39.120 ug/ml
16) T n-Octacosane (C28)	16.788	4843077	38.171 ug/ml
17) T n-Tricontane (C30)	17.670	4692777	38.724 ug/ml
18) T n-Dotriacontane (C32)	18.494	4503200	40.161 ug/ml
19) T n-Tetratriacontane (C34)	19.270	4414071	49.784 ug/ml
20) T n-Hexatriacontane (C36)	20.002	4356826	58.622 ug/ml
21) T n-Octatriacontane (C38)	20.718	4089416	61.437 ug/ml
22) T n-Tetracontane (C40)	21.592	4212625	59.638 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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