

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042220AL\
 Data File : FD033133.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2020 3:41
 Operator : DD\AJ
 Sample : PB128399BSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 06:37:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.495	6476887	43.107 ug/ml
Spiked Amount 50.000		Recovery =	86.21%
12) S 1-chlorooctadecane (S...	12.925	5094110	43.402 ug/ml
Spiked Amount 50.000		Recovery =	86.80%
Target Compounds			
1) T n-Nonane (C9)	3.315	5595770	41.850 ug/ml
2) T n-Decane (C10)	4.369	6047983	45.143 ug/ml
3) T A~Naphthalene (C11.7)	5.940	7044849	47.798 ug/ml
4) T n-Dodecane (C12)	6.370	6322091	46.628 ug/ml
5) T A~2-methylnaphthalene...	6.990	7184059	48.357 ug/ml
6) T n-Tetradecane (C14)	8.156	6451070	47.184 ug/ml
7) T n-Hexadecane (C16)	9.746	6393249	46.538 ug/ml
8) T n-Octadecane (C18)	11.181	6399706	46.213 ug/ml
10) T n-Eicosane (C20)	12.484	6134869	44.166 ug/ml
11) T n-Heneicosane (C21)	13.092	5988886	42.754 ug/ml
13) T n-Docosane (C22)	13.675	5909359	42.563 ug/ml
14) T n-Tetracosane (C24)	14.761	11382285	82.949 ug/ml
15) T n-Hexacosane (C26)	15.790	5406124	40.654 ug/ml
16) T n-Octacosane (C28)	16.733	5302921	42.012 ug/ml
17) T n-Tricontane (C30)	17.618	5184194	45.544 ug/ml
18) T n-Dotriacontane (C32)	18.444	5022747	59.793 ug/ml
19) T n-Tetratriacontane (C34)	19.224	4866386	80.238 ug/ml
20) T n-Hexatriacontane (C36)	19.959	4530203	90.291 ug/ml
21) T n-Octatriacontane (C38)	20.670	4273810	88.772 ug/ml
22) T n-Tetracontane (C40)	21.526	4305410	85.325 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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