

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031101.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 15:35
 Operator : DD\AJ
 Sample : PB124093BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 19 00:42:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.440	5225931	41.669 ug/ml
Spiked Amount 50.000		Recovery =	83.34%
12) S 1-chlorooctadecane (S...	12.868	4307215	46.003 ug/ml
Spiked Amount 50.000		Recovery =	92.01%
Target Compounds			
1) T n-Nonane (C9)	3.277	4397692	42.042 ug/ml
2) T n-Decane (C10)	4.328	4752282	45.334 ug/ml
3) T A~Naphthalene (C11.7)	5.893	5775329	50.401 ug/ml
4) T n-Dodecane (C12)	6.327	5275200	49.320 ug/ml
5) T A~2-methylnaphthalene...	6.942	6028627	52.298 ug/ml
6) T n-Tetradecane (C14)	8.111	5746931	53.435 ug/ml
7) T n-Hexadecane (C16)	9.698	5915377	54.928 ug/ml
8) T n-Octadecane (C18)	11.130	5869655	53.688 ug/ml
10) T n-Eicosane (C20)	12.429	5772162	52.788 ug/ml
11) T n-Heneicosane (C21)	13.035	5718160	52.027 ug/ml
13) T n-Docosane (C22)	13.617	5640984	51.581 ug/ml
14) T n-Tetracosane (C24)	14.699	11012995	100.843 ug/ml
15) T n-Hexacosane (C26)	15.725	5259496	48.599 ug/ml
16) T n-Octacosane (C28)	16.664	5127807	47.765 ug/ml
17) T n-Tricontane (C30)	17.546	5027521	47.197 ug/ml
18) T n-Dotriacontane (C32)	18.369	4833342	46.951 ug/ml
19) T n-Tetratriacontane (C34)	19.145	4447707	45.259 ug/ml
20) T n-Hexatriacontane (C36)	19.877	3666111	39.798 ug/ml
21) T n-Octatriacontane (C38)	20.579	3241851	37.460 ug/ml
22) T n-Tetracontane (C40)	21.407	3260463	36.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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