

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047031.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 3:05
 Operator : DD\AJ
 Sample : PB128413BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 23 07:11:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.754	4767512	43.613 ug/ml
Spiked Amount 50.000		Recovery =	87.23%
12) S 1-chlorooctadecane (S...	13.168	3991055	46.312 ug/ml
Spiked Amount 50.000		Recovery =	92.62%
Target Compounds			
1) T n-Nonane (C9)	3.558	4653496	48.456 ug/ml
2) T n-Decane (C10)	4.619	4881475	50.825 ug/ml
3) T A~Naphthalene (C11.7)	6.213	5364707	53.542 ug/ml
4) T n-Dodecane (C12)	6.619	4962934	50.845 ug/ml
5) T A~2-methylnaphthalene...	7.261	5391537	53.328 ug/ml
6) T n-Tetradecane (C14)	8.400	4994281	50.719 ug/ml
7) T n-Hexadecane (C16)	9.989	4843035	48.511 ug/ml
8) T n-Octadecane (C18)	11.421	4834999	47.637 ug/ml
10) T n-Eicosane (C20)	12.722	4667132	45.653 ug/ml
11) T n-Heneicosane (C21)	13.330	4574500	44.367 ug/ml
13) T n-Docosane (C22)	13.913	4526406	44.094 ug/ml
14) T n-Tetracosane (C24)	15.004	8794066	85.192 ug/ml
15) T n-Hexacosane (C26)	16.026	4302716	41.937 ug/ml
16) T n-Octacosane (C28)	16.969	4602018	45.218 ug/mlm
17) T n-Tricontane (C30)	17.853	4226843	43.143 ug/ml
18) T n-Dotriacontane (C32)	18.680	4270830	50.940 ug/ml
19) T n-Tetratriacontane (C34)	19.459	4010555	55.977 ug/ml
20) T n-Hexatriacontane (C36)	20.194	3724045	53.160 ug/ml
21) T n-Octatriacontane (C38)	20.954	3598225	57.022 ug/ml
22) T n-Tetracontane (C40)	21.908	3646328	52.693 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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