

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100920AL\
 Data File : FC049992.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2020 17:04
 Operator : DD\AJ
 Sample : PB132239BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 00:13:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.655	5369485	47.903 ug/ml
Spiked Amount 50.000		Recovery =	95.81%
12) S 1-chlorooctadecane (S...	13.087	4332251	50.012 ug/ml
Spiked Amount 50.000		Recovery =	100.02%
Target Compounds			
1) T n-Nonane (C9)	3.401	4721437	47.644 ug/ml
2) T n-Decane (C10)	4.468	4993186	50.152 ug/ml
3) T A~Naphthalene (C11.7)	6.061	5734947	52.033 ug/ml
4) T n-Dodecane (C12)	6.487	5405973	53.576 ug/ml
5) T A~2-methylnaphthalene...	7.119	5832394	52.400 ug/ml
6) T n-Tetradecane (C14)	8.287	5733020	57.227 ug/ml
7) T n-Hexadecane (C16)	9.888	5864572	59.505 ug/ml
8) T n-Octadecane (C18)	11.332	5946468	57.579 ug/ml
10) T n-Eicosane (C20)	12.643	5868895	56.402 ug/ml
11) T n-Heneicosane (C21)	13.254	5859958	56.392 ug/ml
13) T n-Docosane (C22)	13.841	5825522	56.120 ug/ml
14) T n-Tetracosane (C24)	14.945	11488041	110.602 ug/ml
15) T n-Hexacosane (C26)	15.965	5580229	54.152 ug/ml
16) T n-Octacosane (C28)	16.911	5736269	55.426 ug/ml
17) T n-Tricontane (C30)	17.801	5400423	52.920 ug/ml
18) T n-Dotriacontane (C32)	18.631	5236834	54.512 ug/ml
19) T n-Tetratriacontane (C34)	19.413	4998815	54.498 ug/mlm
20) T n-Hexatriacontane (C36)	20.152	4771431	53.868 ug/mlm
21) T n-Octatriacontane (C38)	20.904	4624565	56.084 ug/ml
22) T n-Tetracontane (C40)	21.848	4650116	55.610 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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