

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091420AL\
 Data File : FC049563.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2020 21:44
 Operator : DD\AJ
 Sample : PB131581BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:46:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.669	5146217	44.791 ug/ml
Spiked Amount 50.000		Recovery =	89.58%
12) S 1-chlorooctadecane (S...	13.102	4212691	47.295 ug/ml
Spiked Amount 50.000		Recovery =	94.59%
Target Compounds			
1) T n-Nonane (C9)	3.417	5565140	53.794 ug/ml
2) T n-Decane (C10)	4.484	5887379	56.682 ug/ml
3) T A~Naphthalene (C11.7)	6.076	6599171	57.395 ug/ml
4) T n-Dodecane (C12)	6.503	6118423	57.882 ug/ml
5) T A~2-methylnaphthalene...	7.135	6630375	56.710 ug/ml
6) T n-Tetradecane (C14)	8.303	6178641	58.568 ug/ml
7) T n-Hexadecane (C16)	9.903	6164843	59.238 ug/ml
8) T n-Octadecane (C18)	11.347	6211187	57.794 ug/ml
10) T n-Eicosane (C20)	12.657	6070417	56.690 ug/ml
11) T n-Heneicosane (C21)	13.268	6047803	56.831 ug/ml
13) T n-Docosane (C22)	13.854	6029954	56.982 ug/ml
14) T n-Tetracosane (C24)	14.956	12320729	117.741 ug/ml
15) T n-Hexacosane (C26)	15.979	5708688	55.843 ug/ml
16) T n-Octacosane (C28)	16.927	5880543	58.513 ug/ml
17) T n-Tricontane (C30)	17.815	5596136	57.476 ug/ml
18) T n-Dotriacontane (C32)	18.643	5524812	61.141 ug/ml
19) T n-Tetratriacontane (C34)	19.426	5396401	63.040 ug/ml
20) T n-Hexatriacontane (C36)	20.164	5264764	65.348 ug/mlm
21) T n-Octatriacontane (C38)	20.916	5409394	71.453 ug/ml
22) T n-Tetracontane (C40)	21.862	5265410	67.670 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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