

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049813.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2020 20:38
 Operator : DD\AJ
 Sample : PB131975BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 02:49:01 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)	11.662	4899130	42.640 ug/ml
Spiked Amount 50.000		Recovery =	85.28%
12) S 1-chlorooctadecane (S...	13.095	3869400	43.441 ug/ml
Spiked Amount 50.000		Recovery =	86.88%
Target Compounds			
1) T n-Nonane (C9)	3.407	4140194	40.020 ug/ml
2) T n-Decane (C10)	4.474	4441892	42.765 ug/ml
3) T A~Naphthalene (C11.7)	6.067	5036523	43.804 ug/ml
4) T n-Dodecane (C12)	6.494	4796712	45.378 ug/ml
5) T A~2-methylnaphthalene...	7.126	5065936	43.329 ug/ml
6) T n-Tetradecane (C14)	8.294	4945161	46.875 ug/ml
7) T n-Hexadecane (C16)	9.895	4940747	47.476 ug/ml
8) T n-Octadecane (C18)	11.339	4925345	45.830 ug/ml
10) T n-Eicosane (C20)	12.650	4776948	44.611 ug/ml
11) T n-Heneicosane (C21)	13.261	4725927	44.409 ug/ml
13) T n-Docosane (C22)	13.847	4668709	44.118 ug/ml
14) T n-Tetracosane (C24)	14.949	9527154	91.045 ug/ml
15) T n-Hexacosane (C26)	15.972	4478988	43.814 ug/ml
16) T n-Octacosane (C28)	16.920	4787461	47.637 ug/ml
17) T n-Tricontane (C30)	17.808	4481378	46.027 ug/ml
18) T n-Dotriacontane (C32)	18.638	4435597	49.087 ug/ml
19) T n-Tetratriacontane (C34)	19.421	4323303	50.504 ug/ml
20) T n-Hexatriacontane (C36)	20.158	4165954	51.709 ug/mlm
21) T n-Octatriacontane (C38)	20.911	4050899	53.509 ug/ml
22) T n-Tetracontane (C40)	21.856	4101181	52.707 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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