

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049812.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2020 20:00
 Operator : DD\AJ
 Sample : PB131975BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 02:48:46 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	4877532	42.452 ug/ml
Spiked Amount 50.000		Recovery =	84.90%
12) S 1-chlorooctadecane (S...	13.094	3851184	43.237 ug/ml
Spiked Amount 50.000		Recovery =	86.47%
Target Compounds			
1) T n-Nonane (C9)	3.406	4084715	39.484 ug/ml
2) T n-Decane (C10)	4.474	4393618	42.301 ug/ml
3) T A~Naphthalene (C11.7)	6.067	5000005	43.487 ug/ml
4) T n-Dodecane (C12)	6.495	4770256	45.128 ug/ml
5) T A~2-methylnaphthalene...	7.126	5045982	43.158 ug/ml
6) T n-Tetradecane (C14)	8.294	4922713	46.710 ug/ml
7) T n-Hexadecane (C16)	9.895	4922703	47.303 ug/ml
8) T n-Octadecane (C18)	11.339	4903163	45.623 ug/ml
10) T n-Eicosane (C20)	12.649	4758882	44.442 ug/ml
11) T n-Heneicosane (C21)	13.261	4703284	44.197 ug/ml
13) T n-Docosane (C22)	13.846	4664243	44.076 ug/ml
14) T n-Tetracosane (C24)	14.949	9479694	90.591 ug/ml
15) T n-Hexacosane (C26)	15.971	4453035	43.560 ug/ml
16) T n-Octacosane (C28)	16.921	4755014	47.314 ug/ml
17) T n-Tricontane (C30)	17.808	4454781	45.754 ug/ml
18) T n-Dotriacontane (C32)	18.638	4417727	48.890 ug/ml
19) T n-Tetratriacontane (C34)	19.419	4294941	50.173 ug/ml
20) T n-Hexatriacontane (C36)	20.157	4135932	51.336 ug/mlm
21) T n-Octatriacontane (C38)	20.912	4020932	53.113 ug/ml
22) T n-Tetracontane (C40)	21.858	4066718	52.264 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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