

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092321AL\
 Data File : FC055792.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2021 16:12
 Operator : AJ\MA
 Sample : PB139304BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:22:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 2021
 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)	11.651	5734833	45.413 ug/ml
Spiked Amount 50.000		Recovery =	90.83%
12) S 1-chlorooctadecane (S...	13.083	4625844	46.816 ug/ml
Spiked Amount 50.000		Recovery =	93.63%
Target Compounds			
1) T n-Nonane (C9)	3.413	4858697	43.719 ug/ml
2) T n-Decane (C10)	4.474	5325878	47.548 ug/ml
3) T A~Naphthalene (C11.7)	6.060	6097903	48.574 ug/ml
4) T n-Dodecane (C12)	6.489	6012232	53.728 ug/ml
5) T A~2-methylnaphthalene...	7.118	6230679	49.280 ug/ml
6) T n-Tetradecane (C14)	8.288	6696648	59.161 ug/ml
7) T n-Hexadecane (C16)	9.888	7153782	62.614 ug/ml
8) T n-Octadecane (C18)	11.331	7504010	63.242 ug/ml
10) T n-Eicosane (C20)	12.640	7181214	60.838 ug/ml
11) T n-Heneicosane (C21)	13.251	7087168	59.403 ug/ml
13) T n-Docosane (C22)	13.837	6929022	58.486 ug/ml
14) T n-Tetracosane (C24)	14.936	12501180	105.649 ug/ml
15) T n-Hexacosane (C26)	15.961	6303091	55.317 ug/ml
16) T n-Octacosane (C28)	16.907	6067807	55.783 ug/ml
17) T n-Tricontane (C30)	17.796	5667944	56.030 ug/ml
18) T n-Dotriacontane (C32)	18.623	5376506	58.840 ug/ml
19) T n-Tetratriacontane (C34)	19.405	4947374	57.289 ug/ml
20) T n-Hexatriacontane (C36)	20.144	4487457	52.762 ug/ml
21) T n-Octatriacontane (C38)	20.886	4177387	54.878 ug/ml
22) T n-Tetracontane (C40)	21.818	4310436	61.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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