

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
 Data File : FC055838.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2021 14:57
 Operator : AJ\MA
 Sample : PB139373BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 10:12:25 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)	11.650	5660951	44.828 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
12) S 1-chlorooctadecane (S...	13.082	4571334	46.264 ug/ml
Spiked Amount 50.000		Recovery =	92.53%
Target Compounds			
1) T n-Nonane (C9)	3.411	5740212	51.651 ug/ml
2) T n-Decane (C10)	4.474	6316095	56.388 ug/ml
3) T A~Naphthalene (C11.7)	6.060	7129765	56.794 ug/ml
4) T n-Dodecane (C12)	6.489	6997414	62.532 ug/ml
5) T A~2-methylnaphthalene...	7.118	7111690	56.248 ug/ml
6) T n-Tetradecane (C14)	8.287	7348894	64.923 ug/ml
7) T n-Hexadecane (C16)	9.886	7440160	65.120 ug/ml
8) T n-Octadecane (C18)	11.330	7628706	64.293 ug/ml
10) T n-Eicosane (C20)	12.639	7271218	61.600 ug/ml
11) T n-Heneicosane (C21)	13.250	7155374	59.975 ug/ml
13) T n-Docosane (C22)	13.836	6986237	58.969 ug/ml
14) T n-Tetracosane (C24)	14.935	12425033	105.005 ug/ml
15) T n-Hexacosane (C26)	15.960	6345615	55.690 ug/ml
16) T n-Octacosane (C28)	16.907	6090918	55.996 ug/ml
17) T n-Tricontane (C30)	17.794	5678187	56.131 ug/ml
18) T n-Dotriacontane (C32)	18.622	5390765	58.996 ug/ml
19) T n-Tetratriacontane (C34)	19.406	4976351	57.625 ug/ml
20) T n-Hexatriacontane (C36)	20.144	4490778	52.801 ug/ml
21) T n-Octatriacontane (C38)	20.891	4212401	55.338 ug/ml
22) T n-Tetracontane (C40)	21.822	4329320	61.806 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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