

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055739.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2021 18:47
 Operator : AJ\MA
 Sample : PB139237BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 22 03:05:56 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	6076107	48.116 ug/ml
Spiked Amount 50.000		Recovery =	96.23%
12) S 1-chlorooctadecane (S...	13.082	4803271	48.611 ug/ml
Spiked Amount 50.000		Recovery =	97.22%
Target Compounds			
1) T n-Nonane (C9)	3.412	5304637	47.732 ug/ml
2) T n-Decane (C10)	4.474	5791165	51.702 ug/ml
3) T A~Naphthalene (C11.7)	6.060	6503495	51.805 ug/ml
4) T n-Dodecane (C12)	6.488	6270692	56.038 ug/ml
5) T A~2-methylnaphthalene...	7.117	6446142	50.984 ug/ml
6) T n-Tetradecane (C14)	8.286	6567797	58.022 ug/ml
7) T n-Hexadecane (C16)	9.885	6855866	60.006 ug/ml
8) T n-Octadecane (C18)	11.329	7189860	60.594 ug/ml
10) T n-Eicosane (C20)	12.638	6950783	58.885 ug/ml
11) T n-Heneicosane (C21)	13.249	6891898	57.766 ug/ml
13) T n-Docosane (C22)	13.835	6753290	57.002 ug/ml
14) T n-Tetracosane (C24)	14.934	12333011	104.228 ug/ml
15) T n-Hexacosane (C26)	15.957	6187433	54.302 ug/ml
16) T n-Octacosane (C28)	16.904	5910627	54.338 ug/ml
17) T n-Tricontane (C30)	17.791	5474507	54.118 ug/ml
18) T n-Dotriacontane (C32)	18.619	5085482	55.655 ug/ml
19) T n-Tetratriacontane (C34)	19.401	4609988	53.383 ug/ml
20) T n-Hexatriacontane (C36)	20.138	4087110	48.054 ug/ml
21) T n-Octatriacontane (C38)	20.879	3735022	49.066 ug/ml
22) T n-Tetracontane (C40)	21.806	3885427	55.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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