

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080921AL\
 Data File : FC055081.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2021 17:30
 Operator : AJ\MA
 Sample : PB138241BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:09:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.312	5601171	44.489 ug/ml
Spiked Amount 50.000		Recovery =	88.98%
12) S 1-chlorooctadecane (S...	12.751	4438545	44.785 ug/ml
Spiked Amount 50.000		Recovery =	89.57%
Target Compounds			
1) T n-Nonane (C9)	3.157	4484794	42.889 ug/ml
2) T n-Decane (C10)	4.201	4820253	45.774 ug/ml
3) T A~Naphthalene (C11.7)	5.759	5524954	50.847 ug/ml
4) T n-Dodecane (C12)	6.196	5313021	48.927 ug/ml
5) T A~2-methylnaphthalene...	6.809	5437510	49.822 ug/ml
6) T n-Tetradecane (C14)	7.983	5705513	51.108 ug/ml
7) T n-Hexadecane (C16)	9.573	5841037	51.213 ug/ml
8) T n-Octadecane (C18)	11.009	5962459	50.562 ug/ml
10) T n-Eicosane (C20)	12.313	5672280	48.314 ug/ml
11) T n-Heneicosane (C21)	12.921	5607832	47.493 ug/ml
13) T n-Docosane (C22)	13.505	5448766	46.652 ug/ml
14) T n-Tetracosane (C24)	14.604	5024421	43.408 ug/mlm
15) T n-Hexacosane (C26)	15.623	5034227	44.920 ug/ml
16) T n-Octacosane (C28)	16.568	5012726	46.169 ug/ml
17) T n-Tricontane (C30)	17.455	4705459	45.067 ug/ml
18) T n-Dotriacontane (C32)	18.283	4559483	46.040 ug/ml
19) T n-Tetratriacontane (C34)	19.064	4422833	46.665 ug/ml
20) T n-Hexatriacontane (C36)	19.802	4238940	46.909 ug/ml
21) T n-Octatriacontane (C38)	20.505	4142732	47.946 ug/ml
22) T n-Tetracontane (C40)	21.312	4264014	47.881 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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