

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030521AL\
 Data File : FC052252.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2021 15:54
 Operator : DD\AJ
 Sample : PB134994BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 23:59:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.622	6389982	48.454 ug/ml
Spiked Amount 50.000		Recovery =	96.91%
12) S 1-chlorooctadecane (S...	13.059	5052313	48.580 ug/ml
Spiked Amount 50.000		Recovery =	97.16%
Target Compounds			
1) T n-Nonane (C9)	3.370	5548454	47.071 ug/ml
2) T n-Decane (C10)	4.434	6075502	51.155 ug/ml
3) T A~Naphthalene (C11.7)	6.020	7121267	53.633 ug/ml
4) T n-Dodecane (C12)	6.452	6439507	53.268 ug/ml
5) T A~2-methylnaphthalene...	7.081	7328653	53.993 ug/ml
6) T n-Tetradecane (C14)	8.255	6492081	53.546 ug/ml
7) T n-Hexadecane (C16)	9.857	6416951	53.631 ug/ml
8) T n-Octadecane (C18)	11.302	6569862	53.074 ug/ml
10) T n-Eicosane (C20)	12.614	6396669	51.913 ug/ml
11) T n-Heneicosane (C21)	13.226	6333120	51.880 ug/ml
13) T n-Docosane (C22)	13.814	6172583	51.300 ug/ml
14) T n-Tetracosane (C24)	14.910	11487058	98.530 ug/ml
15) T n-Hexacosane (C26)	15.942	5480179	49.887 ug/ml
16) T n-Octacosane (C28)	16.891	5222273	50.949 ug/ml
17) T n-Tricontane (C30)	17.779	4724541	50.186 ug/ml
18) T n-Dotriacontane (C32)	18.612	4347692	50.920 ug/ml
19) T n-Tetratriacontane (C34)	19.395	4043871	52.160 ug/ml
20) T n-Hexatriacontane (C36)	20.134	3668138	51.048 ug/ml
21) T n-Octatriacontane (C38)	20.879	3299649	48.169 ug/ml
22) T n-Tetracontane (C40)	21.807	3189504	44.354 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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