

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053119AL\
 Data File : FC041569.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2019 13:03
 Operator : DD\AJ
 Sample : PB120212BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 01 00:31:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.709	4888417	48.450 ug/ml
Spiked Amount 50.000		Recovery =	96.90%
12) S 1-chlorooctadecane (S...	13.134	3650548	45.979 ug/ml
Spiked Amount 50.000		Recovery =	91.96%
Target Compounds			
1) T n-Nonane (C9)	3.490	3783207	44.080 ug/ml
2) T n-Decane (C10)	4.558	4051881	46.491 ug/ml
3) T A~Naphthalene (C11.7)	6.145	5032984	48.995 ug/ml
4) T n-Dodecane (C12)	6.567	4321580	49.017 ug/ml
5) T A~2-methylnaphthalene...	7.198	5178990	50.078 ug/ml
6) T n-Tetradecane (C14)	8.355	4450509	49.646 ug/ml
7) T n-Hexadecane (C16)	9.948	4462073	49.460 ug/ml
8) T n-Octadecane (C18)	11.384	4511809	49.937 ug/ml
10) T n-Eicosane (C20)	12.690	4491341	49.347 ug/ml
11) T n-Heneicosane (C21)	13.299	4525306	49.942 ug/ml
13) T n-Docosane (C22)	13.883	4527860	49.983 ug/ml
14) T n-Tetracosane (C24)	14.983	10090496	110.976 ug/ml
15) T n-Hexacosane (C26)	16.003	4508787	49.678 ug/ml
16) T n-Octacosane (C28)	16.948	4515899	49.322 ug/ml
17) T n-Tricontane (C30)	17.835	4496820	50.051 ug/ml
18) T n-Dotriacontane (C32)	18.665	4364832	52.162 ug/ml
19) T n-Tetratriacontane (C34)	19.446	4316591	60.383 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4170880	65.455 ug/ml
21) T n-Octatriacontane (C38)	20.938	3929236	65.113 ug/ml
22) T n-Tetracontane (C40)	21.879	3812926	64.805 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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