

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
 Data File : FC045846.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2020 15:00
 Operator : DD\AJ
 Sample : PB126846BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 18 00:49:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.764	4828194	43.921 ug/ml
Spiked Amount 50.000		Recovery =	87.84%
12) S 1-chlorooctadecane (S...	13.182	3886554	44.701 ug/ml
Spiked Amount 50.000		Recovery =	89.40%
Target Compounds			
1) T n-Nonane (C9)	3.539	4481413	46.332 ug/ml
2) T n-Decane (C10)	4.605	4743822	48.980 ug/ml
3) T A~Naphthalene (C11.7)	6.201	5367616	50.256 ug/ml
4) T n-Dodecane (C12)	6.614	4838699	49.495 ug/ml
5) T A~2-methylnaphthalene...	7.254	5319772	49.627 ug/ml
6) T n-Tetradecane (C14)	8.402	4982006	50.557 ug/ml
7) T n-Hexadecane (C16)	9.996	4910898	49.053 ug/ml
8) T n-Octadecane (C18)	11.432	4867286	47.787 ug/ml
10) T n-Eicosane (C20)	12.736	4716681	45.992 ug/ml
11) T n-Heneicosane (C21)	13.347	4622478	44.658 ug/ml
13) T n-Docosane (C22)	13.930	4557316	44.169 ug/ml
14) T n-Tetracosane (C24)	15.032	4738829	45.604 ug/ml
15) T n-Hexacosane (C26)	16.049	4220211	40.848 ug/ml
16) T n-Octacosane (C28)	16.994	4139692	40.501 ug/ml
17) T n-Tricontane (C30)	17.879	4092252	41.686 ug/ml
18) T n-Dotriacontane (C32)	18.706	3956125	47.544 ug/ml
19) T n-Tetratriacontane (C34)	19.486	3853460	54.452 ug/ml
20) T n-Hexatriacontane (C36)	20.220	3536606	55.157 ug/ml
21) T n-Octatriacontane (C38)	20.987	3239035	55.378 ug/ml
22) T n-Tetracontane (C40)	21.956	3237412	54.879 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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