

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011620AL\
 Data File : FC045354.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2020 17:22
 Operator : DD\AJ
 Sample : PB126133BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:09:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.766	5452704	48.077 ug/ml
Spiked Amount 50.000		Recovery =	96.15%
12) S 1-chlorooctadecane (S...	13.187	4436103	49.751 ug/ml
Spiked Amount 50.000		Recovery =	99.50%
Target Compounds			
1) T n-Nonane (C9)	3.526	4743155	47.104 ug/ml
2) T n-Decane (C10)	4.595	5142762	50.979 ug/ml
3) T A~Naphthalene (C11.7)	6.193	6136686	54.763 ug/ml
4) T n-Dodecane (C12)	6.608	5565988	54.683 ug/ml
5) T A~2-methylnaphthalene...	7.249	6369420	56.509 ug/ml
6) T n-Tetradecane (C14)	8.400	6114488	59.991 ug/ml
7) T n-Hexadecane (C16)	9.996	6402072	62.183 ug/ml
8) T n-Octadecane (C18)	11.435	6361671	61.171 ug/ml
10) T n-Eicosane (C20)	12.742	6268742	59.918 ug/ml
11) T n-Heneicosane (C21)	13.352	6165977	58.301 ug/ml
13) T n-Docosane (C22)	13.938	6048831	57.210 ug/ml
14) T n-Tetracosane (C24)	15.041	6700573	62.715 ug/ml
15) T n-Hexacosane (C26)	16.058	5525804	51.812 ug/ml
16) T n-Octacosane (C28)	17.004	5403018	51.160 ug/ml
17) T n-Tricontane (C30)	17.890	5240837	51.412 ug/ml
18) T n-Dotriacontane (C32)	18.717	5024019	58.074 ug/ml
19) T n-Tetratriacontane (C34)	19.499	4682159	63.914 ug/ml
20) T n-Hexatriacontane (C36)	20.235	3922892	59.694 ug/ml
21) T n-Octatriacontane (C38)	21.009	3402289	57.606 ug/ml
22) T n-Tetracontane (C40)	21.976	3334732	56.386 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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