

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123019AL\
 Data File : FC045135.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2019 20:50
 Operator : DD\AJ
 Sample : K6456-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:22:46 2019
 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)	11.767	4508887	39.755 ug/ml
Spiked Amount 50.000		Recovery =	79.51%
12) S 1-chlorooctadecane (S...	13.189	3672216	41.184 ug/ml
Spiked Amount 50.000		Recovery =	82.37%
Target Compounds			
1) T n-Nonane (C9)	3.519	3901506	38.746 ug/ml
2) T n-Decane (C10)	4.591	4426903	43.882 ug/ml
3) T A~Naphthalene (C11.7)	6.191	5248182	46.834 ug/ml
4) T n-Dodecane (C12)	6.607	4682749	46.006 ug/ml
5) T A~2-methylnaphthalene...	7.247	5398493	47.895 ug/ml
6) T n-Tetradecane (C14)	8.401	5027173	49.323 ug/ml
7) T n-Hexadecane (C16)	9.997	5507396	53.493 ug/ml
8) T n-Octadecane (C18)	11.437	5790133	55.676 ug/ml
10) T n-Eicosane (C20)	12.744	5898760	56.381 ug/ml
11) T n-Heneicosane (C21)	13.354	5885621	55.650 ug/ml
13) T n-Docosane (C22)	13.940	5844496	55.277 ug/ml
14) T n-Tetracosane (C24)	15.045	10928229	102.284 ug/ml
15) T n-Hexacosane (C26)	16.062	5484925	51.428 ug/ml
16) T n-Octacosane (C28)	17.009	5359499	50.748 ug/ml
17) T n-Tricontane (C30)	17.895	5144241	50.464 ug/ml
18) T n-Dotriacontane (C32)	18.723	4777448	55.224 ug/ml
19) T n-Tetratriacontane (C34)	19.504	4258087	58.125 ug/ml
20) T n-Hexatriacontane (C36)	20.240	3556314	54.116 ug/ml
21) T n-Octatriacontane (C38)	21.011	3103323	52.544 ug/ml
22) T n-Tetracontane (C40)	21.987	3022789	51.111 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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