

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
 Data File : FC044925.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2019 1:50
 Operator : DD\AJ
 Sample : K6246-05MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 14 05:14:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.762	4036850	35.427 ug/ml
Spiked Amount 50.000		Recovery =	70.85%
12) S 1-chlorooctadecane (S...	13.185	3308891	37.366 ug/ml
Spiked Amount 50.000		Recovery =	74.73%
Target Compounds			
1) T n-Nonane (C9)	3.522	4430913	43.583 ug/ml
2) T n-Decane (C10)	4.588	4750937	46.782 ug/ml
3) T A~Naphthalene (C11.7)	6.184	5320598	46.570 ug/ml
4) T n-Dodecane (C12)	6.601	4718943	46.382 ug/ml
5) T A~2-methylnaphthalene...	7.239	5180168	45.176 ug/ml
6) T n-Tetradecane (C14)	8.394	4733026	46.434 ug/ml
7) T n-Hexadecane (C16)	9.991	4670281	45.516 ug/ml
8) T n-Octadecane (C18)	11.432	4521630	43.670 ug/ml
10) T n-Eicosane (C20)	12.739	4466140	42.813 ug/ml
11) T n-Heneicosane (C21)	13.351	4318301	40.938 ug/ml
13) T n-Docosane (C22)	13.935	4169807	39.527 ug/ml
14) T n-Tetracosane (C24)	15.043	8264127	77.193 ug/mlm
15) T n-Hexacosane (C26)	16.057	3853620	36.209 ug/ml
16) T n-Octacosane (C28)	17.005	3796270	36.169 ug/ml
17) T n-Tricontane (C30)	17.893	3733674	37.291 ug/ml
18) T n-Dotriacontane (C32)	18.722	3628829	43.583 ug/ml
19) T n-Tetratriacontane (C34)	19.505	3288047	47.924 ug/ml
20) T n-Hexatriacontane (C36)	20.242	2810698	47.090 ug/ml
21) T n-Octatriacontane (C38)	21.014	2452393	45.619 ug/ml
22) T n-Tetracontane (C40)	21.988	2465389	46.016 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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