

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039733.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2019 22:56
 Operator : AJ\SJ
 Sample : K1807-19MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:30:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.151	6558217	38.990 ug/ml
Spiked Amount 50.000		Recovery =	77.98%
12) S 1-chlorooctadecane (S...	12.596	5044149	39.988 ug/ml
Spiked Amount 50.000		Recovery =	79.98%
Target Compounds			
1) T n-Nonane (C9)	3.022	3954940	32.952 ug/ml
2) T n-Decane (C10)	4.070	4864641	40.380 ug/mlm
3) T A~Naphthalene (C11.7)	5.617	6138237	47.172 ug/ml
4) T n-Dodecane (C12)	6.067	5866493	47.483 ug/ml
5) T A~2-methylnaphthalene...	6.664	6541099	50.439 ug/ml
6) T n-Tetradecane (C14)	7.846	6399232	50.243 ug/ml
7) T n-Hexadecane (C16)	9.431	6400267	49.389 ug/ml
8) T n-Octadecane (C18)	10.862	6419032	47.717 ug/ml
10) T n-Eicosane (C20)	12.159	6156584	47.214 ug/mlm
11) T n-Heneicosane (C21)	12.768	6299779	49.674 ug/ml
13) T n-Docosane (C22)	13.350	6279585	49.851 ug/ml
14) T n-Tetracosane (C24)	14.445	6942074	55.543 ug/ml
15) T n-Hexacosane (C26)	15.463	6330567	50.752 ug/ml
16) T n-Octacosane (C28)	16.405	6624122	49.561 ug/ml
17) T n-Tricontane (C30)	17.290	6352982	43.289 ug/ml
18) T n-Dotriacontane (C32)	18.115	6288998	46.816 ug/ml
19) T n-Tetratriacontane (C34)	18.896	5833634	51.287 ug/ml
20) T n-Hexatriacontane (C36)	19.630	5220174	54.125 ug/ml
21) T n-Octatriacontane (C38)	20.328	4812287	52.412 ug/ml
22) T n-Tetracontane (C40)	21.088	4861410	53.564 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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