

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040840.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 00:16
 Operator : AJ\SJ
 Sample : K2526-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:08:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.022	4785103	45.931 ug/ml
Spiked Amount 50.000		Recovery =	91.86%
12) S 1-chlorooctadecane (S...	12.448	3227872	38.957 ug/ml
Spiked Amount 50.000		Recovery =	77.91%
Target Compounds			
1) T n-Nonane (C9)	2.865	3510689	38.908 ug/ml
2) T n-Decane (C10)	3.883	4238685	46.155 ug/ml
3) T A~Naphthalene (C11.7)	5.453	5248165	50.504 ug/ml
4) T n-Dodecane (C12)	5.873	4791848	51.689 ug/ml
5) T A~2-methylnaphthalene...	6.503	5531280	52.737 ug/ml
6) T n-Tetradecane (C14)	7.664	5064138	53.197 ug/ml
7) T n-Hexadecane (C16)	9.259	5162029	53.609 ug/ml
8) T n-Octadecane (C18)	10.699	5117437	52.663 ug/ml
10) T n-Eicosane (C20)	12.006	4997324	52.147 ug/ml
11) T n-Heneicosane (C21)	12.616	4895092	52.318 ug/ml
13) T n-Docosane (C22)	13.201	4886164	52.808 ug/ml
14) T n-Tetracosane (C24)	14.297	10331457	113.384 ug/ml
15) T n-Hexacosane (C26)	15.323	4794689	53.419 ug/ml
16) T n-Octacosane (C28)	16.270	4852177	51.778 ug/ml
17) T n-Tricontane (C30)	17.156	5023559	46.999 ug/ml
18) T n-Dotriacontane (C32)	17.986	4920695	49.846 ug/ml
19) T n-Tetratriacontane (C34)	18.801	4700991	61.742 ug/ml
20) T n-Hexatriacontane (C36)	19.824	4458376	66.886 ug/ml
21) T n-Octatriacontane (C38)	21.202	4208232	65.685 ug/ml
22) T n-Tetracontane (C40)	23.121	4258095	67.578 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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