

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062619AL\
 Data File : FC042027.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2019 17:34
 Operator : DD\AJ
 Sample : K3512-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 03:21:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.699	5313984	39.942 ug/ml
Spiked Amount 50.000		Recovery =	79.88%
12) S 1-chlorooctadecane (S...	13.122	4282807	38.977 ug/ml
Spiked Amount 50.000		Recovery =	77.95%
Target Compounds			
1) T n-Nonane (C9)	3.495	4533636	39.012 ug/ml
2) T n-Decane (C10)	4.558	5473639	46.515 ug/ml
3) T A~Naphthalene (C11.7)	6.142	6683019	50.283 ug/ml
4) T n-Dodecane (C12)	6.562	6140089	51.701 ug/ml
5) T A~2-methylnaphthalene...	7.192	6908283	51.886 ug/ml
6) T n-Tetradecane (C14)	8.347	6291859	52.064 ug/ml
7) T n-Hexadecane (C16)	9.938	6239892	50.916 ug/ml
8) T n-Octadecane (C18)	11.375	6172418	49.813 ug/ml
10) T n-Eicosane (C20)	12.678	5955492	47.068 ug/ml
11) T n-Heneicosane (C21)	13.288	5882176	46.592 ug/ml
13) T n-Docosane (C22)	13.872	5766388	45.638 ug/ml
14) T n-Tetracosane (C24)	14.971	11031897	86.703 ug/ml
15) T n-Hexacosane (C26)	15.990	5343380	43.039 ug/ml
16) T n-Octacosane (C28)	16.935	5158139	42.332 ug/ml
17) T n-Tricontane (C30)	17.821	5169473	44.348 ug/ml
18) T n-Dotriacontane (C32)	18.650	5000834	46.316 ug/ml
19) T n-Tetratriacontane (C34)	19.431	4779846	55.547 ug/ml
20) T n-Hexatriacontane (C36)	20.169	4573367	59.002 ug/mlm
21) T n-Octatriacontane (C38)	20.918	4301846	65.054 ug/ml
22) T n-Tetracontane (C40)	21.855	4390948	64.994 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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