

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060419AL\
 Data File : FC041633.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 15:32
 Operator : DD\AJ
 Sample : K3139-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 00:53:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.706	4856276	48.131 ug/ml
Spiked Amount 50.000		Recovery =	96.26%
12) S 1-chlorooctadecane (S...	13.131	3746081	47.183 ug/ml
Spiked Amount 50.000		Recovery =	94.37%
Target Compounds			
1) T n-Nonane (C9)	3.490	3608727	42.047 ug/ml
2) T n-Decane (C10)	4.558	3934070	45.139 ug/ml
3) T A~Naphthalene (C11.7)	6.144	4860084	47.312 ug/ml
4) T n-Dodecane (C12)	6.565	4246842	48.169 ug/ml
5) T A~2-methylnaphthalene...	7.195	4944197	47.808 ug/ml
6) T n-Tetradecane (C14)	8.352	4396182	49.040 ug/ml
7) T n-Hexadecane (C16)	9.945	4556363	50.505 ug/ml
8) T n-Octadecane (C18)	11.382	4721234	52.255 ug/ml
10) T n-Eicosane (C20)	12.687	4681757	51.440 ug/ml
11) T n-Heneicosane (C21)	13.297	4703574	51.909 ug/ml
13) T n-Docosane (C22)	13.881	4696676	51.846 ug/ml
14) T n-Tetracosane (C24)	14.980	10180147	111.962 ug/ml
15) T n-Hexacosane (C26)	16.001	4669265	51.446 ug/ml
16) T n-Octacosane (C28)	16.946	4695428	51.283 ug/ml
17) T n-Tricontane (C30)	17.834	4735484	52.707 ug/ml
18) T n-Dotriacontane (C32)	18.662	4657793	55.663 ug/ml
19) T n-Tetratriacontane (C34)	19.445	4641697	64.931 ug/ml
20) T n-Hexatriacontane (C36)	20.182	4528748	71.071 ug/ml
21) T n-Octatriacontane (C38)	20.934	4362652	72.295 ug/ml
22) T n-Tetracontane (C40)	21.879	4374000	74.341 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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