

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042518.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 19:44
 Operator : DD\AJ
 Sample : K3934-10MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 24 01:44:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.695	4343379	32.816 ug/ml
Spiked Amount 50.000		Recovery =	65.63%
12) S 1-chlorooctadecane (S...	13.117	3771677	34.404 ug/ml
Spiked Amount 50.000		Recovery =	68.81%
Target Compounds			
1) T n-Nonane (C9)	3.494	3112607	26.734 ug/ml
2) T n-Decane (C10)	4.558	3759810	31.867 ug/ml
3) T A-Naphthalene (C11.7)	6.144	4737356	36.494 ug/mlm
4) T n-Dodecane (C12)	6.562	4329724	36.489 ug/mlm
5) T A~2-methylnaphthalene...	7.196	5489973	42.251 ug/mlm
6) T n-Tetradecane (C14)	8.347	4520965	37.998 ug/mlm
7) T n-Hexadecane (C16)	9.936	4673434	38.922 ug/ml
8) T n-Octadecane (C18)	11.371	4457908	36.529 ug/ml
10) T n-Eicosane (C20)	12.673	4367494	35.020 ug/ml
11) T n-Heneicosane (C21)	13.282	4313167	34.457 ug/ml
13) T n-Docosane (C22)	13.865	4251944	33.900 ug/ml
14) T n-Tetracosane (C24)	14.967	8248336	65.115 ug/ml
15) T n-Hexacosane (C26)	15.982	4007388	31.692 ug/ml
16) T n-Octacosane (C28)	16.927	3970526	31.464 ug/ml
17) T n-Tricontane (C30)	17.812	3928642	32.047 ug/ml
18) T n-Dotriacontane (C32)	18.641	3743407	33.504 ug/ml
19) T n-Tetratriacontane (C34)	19.421	3524887	38.062 ug/ml
20) T n-Hexatriacontane (C36)	20.160	3348831	42.020 ug/ml
21) T n-Octatriacontane (C38)	20.905	3156861	44.032 ug/ml
22) T n-Tetracontane (C40)	21.840	3220021	46.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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