

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032720AL\
 Data File : FC046546.D
 Signal(s) : FID1A.CH
 Acq On : 28 Mar 2020 4:05
 Operator : DD\AJ
 Sample : L2053-06MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 28 06:32:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.759	4716193	43.143 ug/ml
Spiked Amount 50.000		Recovery =	86.29%
12) S 1-chlorooctadecane (S...	13.175	3919796	45.485 ug/ml
Spiked Amount 50.000		Recovery =	90.97%
Target Compounds			
1) T n-Nonane (C9)	3.541	3559868	37.068 ug/ml
2) T n-Decane (C10)	4.610	3952784	41.155 ug/ml
3) T A~Naphthalene (C11.7)	6.208	4559712	45.508 ug/ml
4) T n-Dodecane (C12)	6.617	4225648	43.292 ug/ml
5) T A~2-methylnaphthalene...	7.258	4737598	46.860 ug/ml
6) T n-Tetradecane (C14)	8.402	4636162	47.082 ug/ml
7) T n-Hexadecane (C16)	9.992	4863498	48.716 ug/ml
8) T n-Octadecane (C18)	11.427	5048408	49.739 ug/ml
10) T n-Eicosane (C20)	12.730	5009486	49.002 ug/ml
11) T n-Heneicosane (C21)	13.338	4946928	47.979 ug/ml
13) T n-Docosane (C22)	13.922	4932362	48.048 ug/ml
14) T n-Tetracosane (C24)	15.019	4832140	46.811 ug/mlm
15) T n-Hexacosane (C26)	16.037	4766578	46.458 ug/ml
16) T n-Octacosane (C28)	16.982	4741317	46.586 ug/ml
17) T n-Tricontane (C30)	17.866	4673723	47.704 ug/ml
18) T n-Dotriacontane (C32)	18.693	4482811	53.469 ug/ml
19) T n-Tetratriacontane (C34)	19.471	4232199	59.071 ug/ml
20) T n-Hexatriacontane (C36)	20.208	3758324	53.649 ug/ml
21) T n-Octatriacontane (C38)	20.968	3287077	52.091 ug/ml
22) T n-Tetracontane (C40)	21.929	3193882	46.155 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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