

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040221AL\
 Data File : FC052937.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2021 20:43
 Operator : DD\AJ
 Sample : PB135506BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135506BS

Integration File: sample.E
 Quant Time: Apr 02 22:47:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 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)	11.561	5483535	40.909 ug/ml
Spiked Amount 50.000		Recovery =	81.82%
12) S 1-chlorooctadecane (S...	12.999	4355839	40.385 ug/ml
Spiked Amount 50.000		Recovery =	80.77%
Target Compounds			
1) T n-Nonane (C9)	3.330	5193527	44.714 ug/ml
2) T n-Decane (C10)	4.390	5540779	47.282 ug/ml
3) T A~Naphthalene (C11.7)	5.971	6366662	48.628 ug/ml
4) T n-Dodecane (C12)	6.404	6039922	50.305 ug/ml
5) T A~2-methylnaphthalene...	7.028	6605578	49.347 ug/ml
6) T n-Tetradecane (C14)	8.202	6371958	52.684 ug/ml
7) T n-Hexadecane (C16)	9.803	6536589	54.349 ug/ml
8) T n-Octadecane (C18)	11.246	6553866	51.945 ug/ml
10) T n-Eicosane (C20)	12.556	6149093	48.155 ug/ml
11) T n-Heneicosane (C21)	13.167	5973144	46.993 ug/ml
13) T n-Docosane (C22)	13.754	5834894	46.060 ug/ml
14) T n-Tetracosane (C24)	14.846	10812040	86.551 ug/ml
15) T n-Hexacosane (C26)	15.880	5281741	43.864 ug/ml
16) T n-Octacosane (C28)	16.828	5290025	45.883 ug/ml
17) T n-Tricontane (C30)	17.716	5130131	47.087 ug/ml
18) T n-Dotriacontane (C32)	18.546	4967939	49.512 ug/ml
19) T n-Tetratriacontane (C34)	19.330	4994472	54.336 ug/ml
20) T n-Hexatriacontane (C36)	20.068	4845284	53.135 ug/ml
21) T n-Octatriacontane (C38)	20.801	4825293	59.123 ug/ml
22) T n-Tetracontane (C40)	21.706	4847258	56.272 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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