

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040121AL\
 Data File : FC052903.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2021 23:02
 Operator : DD\AJ
 Sample : M1872-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-GISMSD

Integration File: autoint1.e
 Quant Time: Apr 02 02:16:02 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)	11.565	5559814	41.478 ug/ml
Spiked Amount 50.000		Recovery =	82.96%
12) S 1-chlorooctadecane (S...	13.001	4258497	39.482 ug/ml
Spiked Amount 50.000		Recovery =	78.96%
Target Compounds			
1) T n-Nonane (C9)	3.323	4060118	34.956 ug/ml
2) T n-Decane (C10)	4.388	4698558	40.095 ug/ml
3) T A~Naphthalene (C11.7)	5.972	5492965	41.955 ug/ml
4) T n-Dodecane (C12)	6.406	5180825	43.150 ug/ml
5) T A~2-methylnaphthalene...	7.031	5709393	42.652 ug/ml
6) T n-Tetradecane (C14)	8.205	5478754	45.299 ug/ml
7) T n-Hexadecane (C16)	9.805	5794386	48.178 ug/ml
8) T n-Octadecane (C18)	11.249	5896950	46.738 ug/ml
10) T n-Eicosane (C20)	12.558	5561010	43.549 ug/ml
11) T n-Heneicosane (C21)	13.169	5403351	42.510 ug/ml
13) T n-Docosane (C22)	13.756	5327635	42.056 ug/ml
14) T n-Tetracosane (C24)	14.847	9695317	77.612 ug/ml
15) T n-Hexacosane (C26)	15.881	4760890	39.538 ug/ml
16) T n-Octacosane (C28)	16.829	4798654	41.621 ug/ml
17) T n-Tricontane (C30)	17.717	4684861	43.000 ug/ml
18) T n-Dotriacontane (C32)	18.548	4557283	45.419 ug/ml
19) T n-Tetratriacontane (C34)	19.331	4500032	48.956 ug/ml
20) T n-Hexatriacontane (C36)	20.071	4440661	48.698 ug/ml
21) T n-Octatriacontane (C38)	20.803	4305296	52.751 ug/ml
22) T n-Tetracontane (C40)	21.708	4331146	50.280 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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