

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040121AL\
 Data File : FC052902.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2021 22:26
 Operator : DD\AJ
 Sample : M1872-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-GISMS

Integration File: autoint1.e
 Quant Time: Apr 02 02:15:46 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	5621656	41.940 ug/ml
Spiked Amount 50.000		Recovery =	83.88%
12) S 1-chlorooctadecane (S...	13.002	4320895	40.061 ug/ml
Spiked Amount 50.000		Recovery =	80.12%
Target Compounds			
1) T n-Nonane (C9)	3.323	4048664	34.857 ug/ml
2) T n-Decane (C10)	4.388	4686963	39.996 ug/ml
3) T A~Naphthalene (C11.7)	5.972	5487463	41.913 ug/ml
4) T n-Dodecane (C12)	6.406	5180960	43.151 ug/ml
5) T A~2-methylnaphthalene...	7.031	5711438	42.668 ug/ml
6) T n-Tetradecane (C14)	8.205	5483871	45.342 ug/ml
7) T n-Hexadecane (C16)	9.805	5825526	48.437 ug/ml
8) T n-Octadecane (C18)	11.249	5945693	47.124 ug/ml
10) T n-Eicosane (C20)	12.558	5629813	44.088 ug/ml
11) T n-Heneicosane (C21)	13.170	5476980	43.089 ug/ml
13) T n-Docosane (C22)	13.756	5414737	42.743 ug/ml
14) T n-Tetracosane (C24)	14.847	9830159	78.691 ug/ml
15) T n-Hexacosane (C26)	15.881	4845624	40.242 ug/ml
16) T n-Octacosane (C28)	16.830	4868772	42.229 ug/ml
17) T n-Tricontane (C30)	17.718	4660916	42.780 ug/ml
18) T n-Dotriacontane (C32)	18.549	4596209	45.807 ug/ml
19) T n-Tetratriacontane (C34)	19.331	4500786	48.965 ug/ml
20) T n-Hexatriacontane (C36)	20.070	4385869	48.097 ug/ml
21) T n-Octatriacontane (C38)	20.803	4294175	52.615 ug/ml
22) T n-Tetracontane (C40)	21.708	4386351	50.921 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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