

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031221AL\
 Data File : FC052397.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2021 20:01
 Operator : DD\AJ
 Sample : M1649-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-1-3MS

Integration File: autoint1.e
 Quant Time: Mar 13 02:19:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.613	4646510	35.234 ug/ml
Spiked Amount 50.000		Recovery =	70.47%
12) S 1-chlorooctadecane (S...	13.051	3713756	35.709 ug/ml
Spiked Amount 50.000		Recovery =	71.42%
Target Compounds			
1) T n-Nonane (C9)	3.357	3863661	32.778 ug/ml
2) T n-Decane (C10)	4.426	4855781	40.885 ug/ml
3) T A~Naphthalene (C11.7)	6.015	5945916	44.781 ug/ml
4) T n-Dodecane (C12)	6.447	5467557	45.228 ug/ml
5) T A~2-methylnaphthalene...	7.075	6251744	46.059 ug/ml
6) T n-Tetradecane (C14)	8.249	5837033	48.143 ug/ml
7) T n-Hexadecane (C16)	9.851	6088965	50.890 ug/ml
8) T n-Octadecane (C18)	11.296	6304257	50.928 ug/ml
10) T n-Eicosane (C20)	12.608	6069849	49.261 ug/ml
11) T n-Heneicosane (C21)	13.219	6038558	49.467 ug/ml
13) T n-Docosane (C22)	13.807	5807947	48.270 ug/ml
14) T n-Tetracosane (C24)	14.903	10966816	94.068 ug/ml
15) T n-Hexacosane (C26)	15.934	5210865	47.435 ug/ml
16) T n-Octacosane (C28)	16.883	5116065	49.913 ug/ml
17) T n-Tricontane (C30)	17.773	4708508	50.016 ug/ml
18) T n-Dotriacontane (C32)	18.604	4708809	55.150 ug/ml
19) T n-Tetratriacontane (C34)	19.387	5174470	66.743 ug/ml
20) T n-Hexatriacontane (C36)	20.128	5539963	77.097 ug/ml
21) T n-Octatriacontane (C38)	20.872	5799142	84.658 ug/ml
22) T n-Tetracontane (C40)	21.802	6131294	85.263 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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