

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031221AL\
 Data File : FC052398.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2021 20:44
 Operator : DD\AJ
 Sample : M1649-06MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-1-3MSD

Integration File: autoint1.e
 Quant Time: Mar 13 02:20:14 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	4673226	35.436 ug/ml
Spiked Amount 50.000		Recovery =	70.87%
12) S 1-chlorooctadecane (S...	13.050	3737982	35.942 ug/ml
Spiked Amount 50.000		Recovery =	71.88%
Target Compounds			
1) T n-Nonane (C9)	3.359	3853242	32.689 ug/ml
2) T n-Decane (C10)	4.427	4847764	40.818 ug/ml
3) T A~Naphthalene (C11.7)	6.016	5940794	44.743 ug/ml
4) T n-Dodecane (C12)	6.448	5452303	45.102 ug/ml
5) T A~2-methylnaphthalene...	7.076	6253730	46.073 ug/ml
6) T n-Tetradecane (C14)	8.249	5813027	47.945 ug/ml
7) T n-Hexadecane (C16)	9.851	6083803	50.847 ug/ml
8) T n-Octadecane (C18)	11.295	6308564	50.963 ug/ml
10) T n-Eicosane (C20)	12.607	6103471	49.534 ug/ml
11) T n-Heneicosane (C21)	13.219	6076690	49.779 ug/ml
13) T n-Docosane (C22)	13.807	5858973	48.694 ug/ml
14) T n-Tetracosane (C24)	14.903	11092259	95.144 ug/ml
15) T n-Hexacosane (C26)	15.934	5274123	48.011 ug/ml
16) T n-Octacosane (C28)	16.883	5170177	50.441 ug/ml
17) T n-Tricontane (C30)	17.772	4767173	50.639 ug/ml
18) T n-Dotriacontane (C32)	18.605	4765669	55.816 ug/ml
19) T n-Tetratriacontane (C34)	19.389	5201259	67.089 ug/ml
20) T n-Hexatriacontane (C36)	20.129	5504662	76.606 ug/ml
21) T n-Octatriacontane (C38)	20.873	5862209	85.578 ug/ml
22) T n-Tetracontane (C40)	21.799	6146425	85.474 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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