

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055953.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2021 16:05
 Operator : AJ\MA
 Sample : M3988-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 05 02:43:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.665	4028057	33.946 ug/mlm
Spiked Amount 50.000		Recovery =	67.89%
12) S 1-chlorooctadecane (S...	13.097	3557191	38.719 ug/ml
Spiked Amount 50.000		Recovery =	77.44%
Target Compounds			
1) T n-Nonane (C9)	3.407	2702031	25.321 ug/mlm
2) T n-Decane (C10)	4.478	3087541	28.884 ug/ml
3) T A~Naphthalene (C11.7)	6.076	3591902	29.853 ug/ml
4) T n-Dodecane (C12)	6.499	3501413	32.259 ug/ml
5) T A~2-methylnaphthalene...	7.135	3706137	30.510 ug/ml
6) T n-Tetradecane (C14)	8.299	3985360	36.023 ug/ml
7) T n-Hexadecane (C16)	9.899	4115290	37.178 ug/ml
8) T n-Octadecane (C18)	11.342	4183591	37.380 ug/mlm
10) T n-Eicosane (C20)	12.652	4223266	38.665 ug/ml
11) T n-Heneicosane (C21)	13.263	3965194	36.470 ug/mlm
13) T n-Docosane (C22)	13.849	3896704	36.486 ug/ml
14) T n-Tetracosane (C24)	14.956	7961532	76.137 ug/ml
15) T n-Hexacosane (C26)	15.975	3910483	38.920 ug/ml
16) T n-Octacosane (C28)	16.925	4118809	42.581 ug/ml
17) T n-Tricontane (C30)	17.815	4213029	45.406 ug/mlm
18) T n-Dotriacontane (C32)	18.647	4295785	48.318 ug/mlm
19) T n-Tetratriacontane (C34)	19.433	4226538	48.868 ug/mlm
20) T n-Hexatriacontane (C36)	20.176	4058103	49.669 ug/mlm
21) T n-Octatriacontane (C38)	20.930	3507801	44.019 ug/mlm
22) T n-Tetracontane (C40)	21.873	3379884	42.164 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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