

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
 Data File : FC054542.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2021 20:06
 Operator : DD\AJ
 Sample : M2894-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 02 01:11:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.338	5764366	40.717 ug/ml
Spiked Amount 50.000		Recovery =	81.43%
12) S 1-chlorooctadecane (S...	12.781	4879928	43.776 ug/ml
Spiked Amount 50.000		Recovery =	87.55%
Target Compounds			
1) T n-Nonane (C9)	3.147	4182734	35.569 ug/ml
2) T n-Decane (C10)	4.203	4983552	41.970 ug/ml
3) T A~Naphthalene (C11.7)	5.769	6144047	46.733 ug/ml
4) T n-Dodecane (C12)	6.211	5811399	48.487 ug/ml
5) T A~2-methylnaphthalene...	6.822	6369233	48.244 ug/ml
6) T n-Tetradecane (C14)	8.001	6154660	50.515 ug/ml
7) T n-Hexadecane (C16)	9.596	6532892	52.447 ug/ml
8) T n-Octadecane (C18)	11.035	7021054	54.360 ug/ml
10) T n-Eicosane (C20)	12.343	6976275	53.614 ug/ml
11) T n-Heneicosane (C21)	12.951	6917671	52.103 ug/ml
13) T n-Docosane (C22)	13.537	6850597	51.710 ug/ml
14) T n-Tetracosane (C24)	14.637	6100633	45.066 ug/ml
15) T n-Hexacosane (C26)	15.658	6340505	46.791 ug/ml
16) T n-Octacosane (C28)	16.604	6249470	45.531 ug/mlm
17) T n-Tricontane (C30)	17.493	5881762	42.466 ug/ml
18) T n-Dotriacontane (C32)	18.324	5636340	41.198 ug/mlm
19) T n-Tetratriacontane (C34)	19.106	5518628	40.843 ug/mlm
20) T n-Hexatriacontane (C36)	19.845	5294423	42.891 ug/mlm
21) T n-Octatriacontane (C38)	20.550	5134372	45.390 ug/ml
22) T n-Tetracontane (C40)	21.373	5232196	46.291 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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