

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053961.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 16:01
 Operator : DD\AJ
 Sample : M2565-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:56:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.360	6207987	44.462 ug/ml
Spiked Amount 50.000		Recovery =	88.92%
12) S 1-chlorooctadecane (S...	12.804	5046691	45.012 ug/ml
Spiked Amount 50.000		Recovery =	90.02%
Target Compounds			
1) T n-Nonane (C9)	3.155	3135501	26.539 ug/ml
2) T n-Decane (C10)	4.214	3752824	31.486 ug/ml
3) T A~Naphthalene (C11.7)	5.781	4487092	34.309 ug/ml
4) T n-Dodecane (C12)	6.225	4429772	36.084 ug/ml
5) T A~2-methylnaphthalene...	6.836	4689935	35.133 ug/ml
6) T n-Tetradecane (C14)	8.018	4734678	38.170 ug/ml
7) T n-Hexadecane (C16)	9.614	4863740	39.037 ug/ml
8) T n-Octadecane (C18)	11.055	5013215	38.061 ug/ml
10) T n-Eicosane (C20)	12.362	4882344	36.425 ug/ml
11) T n-Heneicosane (C21)	12.973	4796538	35.762 ug/ml
13) T n-Docosane (C22)	13.559	4696916	34.946 ug/ml
14) T n-Tetracosane (C24)	14.662	4445793	33.111 ug/ml
15) T n-Hexacosane (C26)	15.685	4291215	32.378 ug/mlm
16) T n-Octacosane (C28)	16.633	4304831	32.603 ug/mlm
17) T n-Tricontane (C30)	17.524	4197157	32.010 ug/ml
18) T n-Dotriacontane (C32)	18.355	3953094	30.644 ug/ml
19) T n-Tetratriacontane (C34)	19.140	3828512	31.383 ug/mlm
20) T n-Hexatriacontane (C36)	19.880	3373619	29.882 ug/mlm
21) T n-Octatriacontane (C38)	20.590	3401441	33.734 ug/mlm
22) T n-Tetracontane (C40)	21.430	3275793	32.459 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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