

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060321AL\
 Data File : FC053983.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2021 19:54
 Operator : DD\AJ
 Sample : M2580-06MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 03:56:53 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)	11.363	5089960	36.455 ug/mlm
Spiked Amount 50.000		Recovery =	72.91%
12) S 1-chlorooctadecane (S...	12.808	4004937	35.721 ug/ml
Spiked Amount 50.000		Recovery =	71.44%
Target Compounds			
1) T n-Nonane (C9)	3.161	3315630	28.064 ug/ml
2) T n-Decane (C10)	4.218	3910192	32.806 ug/ml
3) T A~Naphthalene (C11.7)	5.785	4661162	35.640 ug/ml
4) T n-Dodecane (C12)	6.228	4547581	37.044 ug/ml
5) T A~2-methylnaphthalene...	6.839	4920372	36.859 ug/ml
6) T n-Tetradecane (C14)	8.022	4850625	39.105 ug/ml
7) T n-Hexadecane (C16)	9.617	4974859	39.929 ug/mlm
8) T n-Octadecane (C18)	11.060	5188926	39.395 ug/ml
10) T n-Eicosane (C20)	12.367	5030160	37.528 ug/ml
11) T n-Heneicosane (C21)	12.977	5005634	37.321 ug/ml
13) T n-Docosane (C22)	13.563	4864478	36.193 ug/ml
14) T n-Tetracosane (C24)	14.664	4648454	34.621 ug/ml
15) T n-Hexacosane (C26)	15.687	4582890	34.578 ug/ml
16) T n-Octacosane (C28)	16.634	4547909	34.444 ug/ml
17) T n-Tricontane (C30)	17.523	4236002	32.306 ug/ml
18) T n-Dotriacontane (C32)	18.353	4019644	31.160 ug/ml
19) T n-Tetratriacontane (C34)	19.137	3928340	32.201 ug/mlm
20) T n-Hexatriacontane (C36)	19.875	3813857	33.781 ug/ml
21) T n-Octatriacontane (C38)	20.584	3684352	36.540 ug/ml
22) T n-Tetracontane (C40)	21.420	3781302	37.468 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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