

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071321AL\
 Data File : FC054673.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2021 21:42
 Operator : DD\AJ
 Sample : M3002-04MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:16:50 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)	11.323	4521204	31.936 ug/ml
Spiked Amount 50.000		Recovery =	63.87%
12) S 1-chlorooctadecane (S...	12.765	3537964	31.738 ug/mlm
Spiked Amount 50.000		Recovery =	63.48%
Target Compounds			
1) T n-Nonane (C9)	3.137	3123338	26.560 ug/ml
2) T n-Decane (C10)	4.193	3661674	30.837 ug/ml
3) T A~Naphthalene (C11.7)	5.758	4184925	31.831 ug/ml
4) T n-Dodecane (C12)	6.199	4314221	35.996 ug/ml
5) T A~2-methylnaphthalene...	6.811	4379408	33.172 ug/ml
6) T n-Tetradecane (C14)	7.989	4730064	38.823 ug/ml
7) T n-Hexadecane (C16)	9.582	4977101	39.957 ug/ml
8) T n-Octadecane (C18)	11.020	5317441	41.170 ug/ml
10) T n-Eicosane (C20)	12.326	5216838	40.092 ug/ml
11) T n-Heneicosane (C21)	12.936	5190111	39.091 ug/ml
13) T n-Docosane (C22)	13.521	5170683	39.030 ug/mlm
14) T n-Tetracosane (C24)	14.620	5061138	37.387 ug/mlm
15) T n-Hexacosane (C26)	15.641	4974719	36.712 ug/ml
16) T n-Octacosane (C28)	16.588	4908279	35.760 ug/mlm
17) T n-Tricontane (C30)	17.474	4691787	33.875 ug/ml
18) T n-Dotriacontane (C32)	18.304	4516120	33.010 ug/ml
19) T n-Tetratriacontane (C34)	19.087	4277709	31.659 ug/mlm
20) T n-Hexatriacontane (C36)	19.825	3852692	31.211 ug/ml
21) T n-Octatriacontane (C38)	20.529	3627216	32.066 ug/ml
22) T n-Tetracontane (C40)	21.347	3567090	31.559 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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