

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049600.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 19:29
 Operator : DD\AJ
 Sample : L4018-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:09:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.671	4054016	35.284 ug/ml
Spiked Amount 50.000		Recovery =	70.57%
12) S 1-chlorooctadecane (S...	13.102	3902409	43.812 ug/ml
Spiked Amount 50.000		Recovery =	87.62%
Target Compounds			
1) T n-Nonane (C9)	3.403	3193255	30.867 ug/ml
2) T n-Decane (C10)	4.477	3625689	34.907 ug/ml
3) T A~Naphthalene (C11.7)	6.074	4310793	37.492 ug/ml
4) T n-Dodecane (C12)	6.501	4131567	39.086 ug/ml
5) T A~2-methylnaphthalene...	7.134	4556045	38.968 ug/ml
6) T n-Tetradecane (C14)	8.302	4363716	41.364 ug/ml
7) T n-Hexadecane (C16)	9.904	4911203	47.192 ug/ml
8) T n-Octadecane (C18)	11.347	4749301	44.192 ug/ml
10) T n-Eicosane (C20)	12.658	4601465	42.972 ug/ml
11) T n-Heneicosane (C21)	13.270	4591003	43.141 ug/ml
13) T n-Docosane (C22)	13.856	4409758	41.671 ug/ml
14) T n-Tetracosane (C24)	14.960	9522479	91.000 ug/ml
15) T n-Hexacosane (C26)	15.982	4323862	42.297 ug/ml
16) T n-Octacosane (C28)	16.928	4546366	45.238 ug/ml
17) T n-Tricontane (C30)	17.817	4353964	44.718 ug/ml
18) T n-Dotriacontane (C32)	18.647	4331297	47.933 ug/ml
19) T n-Tetratriacontane (C34)	19.430	4097123	47.862 ug/ml
20) T n-Hexatriacontane (C36)	20.166	3836450	47.619 ug/mlm
21) T n-Octatriacontane (C38)	20.921	3622931	47.856 ug/ml
22) T n-Tetracontane (C40)	21.870	3595147	46.204 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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