

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049599.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 18:53
 Operator : DD\AJ
 Sample : L4018-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:09:21 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)	11.672	4155955	36.172 ug/ml
Spiked Amount 50.000		Recovery =	72.34%
12) S 1-chlorooctadecane (S...	13.104	4013225	45.056 ug/ml
Spiked Amount 50.000		Recovery =	90.11%
Target Compounds			
1) T n-Nonane (C9)	3.403	3218513	31.111 ug/ml
2) T n-Decane (C10)	4.477	3651510	35.156 ug/ml
3) T A~Naphthalene (C11.7)	6.075	4346697	37.805 ug/ml
4) T n-Dodecane (C12)	6.501	4162881	39.382 ug/ml
5) T A~2-methylnaphthalene...	7.135	4596949	39.318 ug/ml
6) T n-Tetradecane (C14)	8.302	4407514	41.779 ug/ml
7) T n-Hexadecane (C16)	9.904	4981869	47.871 ug/ml
8) T n-Octadecane (C18)	11.348	4827356	44.918 ug/ml
10) T n-Eicosane (C20)	12.660	4658377	43.504 ug/ml
11) T n-Heneicosane (C21)	13.270	4696597	44.134 ug/ml
13) T n-Docosane (C22)	13.857	4488765	42.418 ug/ml
14) T n-Tetracosane (C24)	14.960	9701270	92.709 ug/ml
15) T n-Hexacosane (C26)	15.981	4413069	43.169 ug/ml
16) T n-Octacosane (C28)	16.928	4629994	46.070 ug/ml
17) T n-Tricontane (C30)	17.817	4432725	45.527 ug/ml
18) T n-Dotriacontane (C32)	18.647	4373952	48.405 ug/ml
19) T n-Tetratriacontane (C34)	19.429	4129591	48.241 ug/ml
20) T n-Hexatriacontane (C36)	20.167	3859897	47.910 ug/mlm
21) T n-Octatriacontane (C38)	20.921	3630363	47.954 ug/ml
22) T n-Tetracontane (C40)	21.871	3594706	46.198 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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