

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090120AL\
 Data File : FC049369.D
 Signal(s) : FID1A.CH
 Acq On : 01 Sep 2020 19:58
 Operator : DD\AJ
 Sample : L3833-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:47:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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	4635253	39.012 ug/ml
Spiked Amount 50.000		Recovery =	78.02%
12) S 1-chlorooctadecane (S...	13.105	4005637	41.176 ug/ml
Spiked Amount 50.000		Recovery =	82.35%
Target Compounds			
1) T n-Nonane (C9)	3.405	2997157	28.736 ug/ml
2) T n-Decane (C10)	4.481	3336212	31.807 ug/ml
3) T A~Naphthalene (C11.7)	6.078	4099851	34.667 ug/ml
4) T n-Dodecane (C12)	6.505	3790657	35.739 ug/ml
5) T A~2-methylnaphthalene...	7.137	4396209	36.462 ug/ml
6) T n-Tetradecane (C14)	8.305	4280641	40.649 ug/ml
7) T n-Hexadecane (C16)	9.906	4738077	45.140 ug/ml
8) T n-Octadecane (C18)	11.350	4930066	44.876 ug/ml
10) T n-Eicosane (C20)	12.660	4898048	44.015 ug/ml
11) T n-Heneicosane (C21)	13.272	4876978	43.658 ug/ml
13) T n-Docosane (C22)	13.857	4858568	43.225 ug/ml
14) T n-Tetracosane (C24)	14.958	9604430	84.480 ug/ml
15) T n-Hexacosane (C26)	15.981	4469408	39.062 ug/ml
16) T n-Octacosane (C28)	16.929	4455480	38.297 ug/ml
17) T n-Tricontane (C30)	17.816	4351810	37.646 ug/ml
18) T n-Dotriacontane (C32)	18.645	4285907	39.638 ug/ml
19) T n-Tetratriacontane (C34)	19.427	4134268	39.861 ug/ml
20) T n-Hexatriacontane (C36)	20.165	4034262	40.574 ug/ml
21) T n-Octatriacontane (C38)	20.917	3990591	42.201 ug/ml
22) T n-Tetracontane (C40)	21.865	4022850	42.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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