

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049595.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 16:27
 Operator : DD\AJ
 Sample : PB131654BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:08:24 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)	11.673	5232681	45.543 ug/ml
Spiked Amount 50.000		Recovery =	91.09%
12) S 1-chlorooctadecane (S...	13.104	4201378	47.168 ug/ml
Spiked Amount 50.000		Recovery =	94.34%
Target Compounds			
1) T n-Nonane (C9)	3.414	4496694	43.466 ug/ml
2) T n-Decane (C10)	4.483	4791363	46.130 ug/ml
3) T A~Naphthalene (C11.7)	6.078	5365467	46.665 ug/ml
4) T n-Dodecane (C12)	6.504	5063228	47.900 ug/ml
5) T A~2-methylnaphthalene...	7.137	5317095	45.477 ug/ml
6) T n-Tetradecane (C14)	8.304	5075175	48.108 ug/ml
7) T n-Hexadecane (C16)	9.905	5021937	48.256 ug/ml
8) T n-Octadecane (C18)	11.348	5008798	46.606 ug/ml
10) T n-Eicosane (C20)	12.659	4847437	45.269 ug/ml
11) T n-Heneicosane (C21)	13.271	4823176	45.323 ug/ml
13) T n-Docosane (C22)	13.857	4796556	45.326 ug/ml
14) T n-Tetracosane (C24)	14.962	9889782	94.510 ug/ml
15) T n-Hexacosane (C26)	15.984	4605779	45.054 ug/ml
16) T n-Octacosane (C28)	16.931	4835240	48.112 ug/ml
17) T n-Tricontane (C30)	17.819	4613875	47.388 ug/ml
18) T n-Dotriacontane (C32)	18.649	4572988	50.608 ug/ml
19) T n-Tetratriacontane (C34)	19.429	4404977	51.458 ug/mlm
20) T n-Hexatriacontane (C36)	20.167	4117432	51.107 ug/mlm
21) T n-Octatriacontane (C38)	20.924	3775381	49.869 ug/mlm
22) T n-Tetracontane (C40)	21.876	3628985	46.639 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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