

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043425.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2019 19:02
 Operator : DD\AJ
 Sample : PB122949BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:15:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 05:12:08 2019
 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)	11.605	6411318	44.778 ug/ml
Spiked Amount 50.000		Recovery =	89.56%
12) S 1-chlorooctadecane (S...	13.026	5271490	48.251 ug/ml
Spiked Amount 50.000		Recovery =	96.50%
Target Compounds			
1) T n-Nonane (C9)	3.451	4476554	37.586 ug/ml
2) T n-Decane (C10)	4.502	4751280	39.957 ug/ml
3) T A~Naphthalene (C11.7)	6.077	5273657	43.233 ug/ml
4) T n-Dodecane (C12)	6.494	5098228	41.672 ug/ml
5) T A~2-methylnaphthalene...	7.122	5534483	45.087 ug/ml
6) T n-Tetradecane (C14)	8.271	5905059	47.770 ug/ml
7) T n-Hexadecane (C16)	9.855	6278779	50.361 ug/ml
8) T n-Octadecane (C18)	11.286	6222311	48.919 ug/ml
10) T n-Eicosane (C20)	12.584	6128341	47.735 ug/ml
11) T n-Heneicosane (C21)	13.191	6032014	46.577 ug/ml
13) T n-Docosane (C22)	13.773	5931664	46.174 ug/ml
14) T n-Tetracosane (C24)	14.872	11504141	89.796 ug/ml
15) T n-Hexacosane (C26)	15.884	5515019	43.789 ug/ml
16) T n-Octacosane (C28)	16.826	5791115	47.164 ug/ml
17) T n-Tricontane (C30)	17.710	5355719	44.406 ug/ml
18) T n-Dotriacontane (C32)	18.537	5214603	45.715 ug/ml
19) T n-Tetratriacontane (C34)	19.316	5059289	47.022 ug/ml
20) T n-Hexatriacontane (C36)	20.052	4656849	44.231 ug/ml
21) T n-Octatriacontane (C38)	20.779	4422096	47.265 ug/ml
22) T n-Tetracontane (C40)	21.673	4403164	45.573 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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