

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042071.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 23:04
 Operator : DD\AJ
 Sample : PB120990BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:11:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.701	5604491	42.126 ug/ml
Spiked Amount 50.000		Recovery =	84.25%
12) S 1-chlorooctadecane (S...	13.124	4462264	40.610 ug/ml
Spiked Amount 50.000		Recovery =	81.22%
Target Compounds			
1) T n-Nonane (C9)	3.504	5478674	47.144 ug/ml
2) T n-Decane (C10)	4.565	6102860	51.862 ug/ml
3) T A~Naphthalene (C11.7)	6.148	7570639	56.961 ug/ml
4) T n-Dodecane (C12)	6.567	7064735	59.487 ug/ml
5) T A~2-methylnaphthalene...	7.199	7917250	59.464 ug/ml
6) T n-Tetradecane (C14)	8.352	7291871	60.339 ug/ml
7) T n-Hexadecane (C16)	9.942	7177583	58.567 ug/ml
8) T n-Octadecane (C18)	11.378	7044901	56.854 ug/ml
10) T n-Eicosane (C20)	12.681	6744449	53.303 ug/ml
11) T n-Heneicosane (C21)	13.291	6636139	52.564 ug/ml
13) T n-Docosane (C22)	13.876	6494502	51.400 ug/ml
14) T n-Tetracosane (C24)	14.977	12691459	99.746 ug/ml
15) T n-Hexacosane (C26)	15.993	6021267	48.499 ug/ml
16) T n-Octacosane (C28)	16.937	5905729	48.467 ug/ml
17) T n-Tricontane (C30)	17.824	5880388	50.447 ug/ml
18) T n-Dotriacontane (C32)	18.654	5733904	53.106 ug/ml
19) T n-Tetratriacontane (C34)	19.434	5630603	65.434 ug/ml
20) T n-Hexatriacontane (C36)	20.171	5374612	69.339 ug/ml
21) T n-Octatriacontane (C38)	20.922	5203678	78.691 ug/ml
22) T n-Tetracontane (C40)	21.861	5496934	81.364 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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