

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043824.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 9:03
 Operator : DD\AJ
 Sample : PB123681BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 10:01:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.580	6568144	43.274 ug/ml
Spiked Amount 50.000		Recovery =	86.55%
12) S 1-chlorooctadecane (S...	12.999	5717590	48.225 ug/ml
Spiked Amount 50.000		Recovery =	96.45%
Target Compounds			
1) T n-Nonane (C9)	3.440	6020716	49.798 ug/ml
2) T n-Decane (C10)	4.487	6440975	53.214 ug/ml
3) T A~Naphthalene (C11.7)	6.059	7316120	62.141 ug/ml
4) T n-Dodecane (C12)	6.474	7055853	55.786 ug/ml
5) T A~2-methylnaphthalene...	7.104	7635595	63.364 ug/ml
6) T n-Tetradecane (C14)	8.250	7963139	61.864 ug/ml
7) T n-Hexadecane (C16)	9.832	8625266	65.506 ug/ml
8) T n-Octadecane (C18)	11.262	8737739	64.063 ug/ml
10) T n-Eicosane (C20)	12.560	8631884	61.844 ug/ml
11) T n-Heneicosane (C21)	13.166	8492455	59.758 ug/ml
13) T n-Docosane (C22)	13.747	8310743	58.490 ug/ml
14) T n-Tetracosane (C24)	14.844	15303164	106.598 ug/ml
15) T n-Hexacosane (C26)	15.858	7511516	52.529 ug/ml
16) T n-Octacosane (C28)	16.799	8061435	56.868 ug/ml
17) T n-Tricontane (C30)	17.684	7095187	50.591 ug/ml
18) T n-Dotriacontane (C32)	18.508	6935227	52.209 ug/ml
19) T n-Tetratriacontane (C34)	19.288	6666450	53.356 ug/ml
20) T n-Hexatriacontane (C36)	20.023	6255215	54.118 ug/ml
21) T n-Octatriacontane (C38)	20.746	5930927	55.725 ug/ml
22) T n-Tetracontane (C40)	21.631	6088795	58.234 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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