

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
 Data File : FC046064.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 15:06
 Operator : DD\AJ
 Sample : PB127236BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:59:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.769	5623646	49.296 ug/ml
Spiked Amount 50.000		Recovery =	98.59%
12) S 1-chlorooctadecane (S...	13.186	4620000	51.500 ug/ml
Spiked Amount 50.000		Recovery =	103.00%
Target Compounds			
1) T n-Nonane (C9)	3.547	5081687	50.413 ug/ml
2) T n-Decane (C10)	4.612	5344819	52.991 ug/ml
3) T A~Naphthalene (C11.7)	6.208	6177795	55.638 ug/ml
4) T n-Dodecane (C12)	6.619	5482415	53.739 ug/ml
5) T A~2-methylnaphthalene...	7.260	6263149	56.305 ug/ml
6) T n-Tetradecane (C14)	8.407	5983733	58.453 ug/ml
7) T n-Hexadecane (C16)	10.000	6403417	61.847 ug/ml
8) T n-Octadecane (C18)	11.438	6647494	63.235 ug/ml
10) T n-Eicosane (C20)	12.742	6554737	62.007 ug/ml
11) T n-Heneicosane (C21)	13.352	6443481	60.412 ug/ml
13) T n-Docosane (C22)	13.936	6370424	59.953 ug/ml
14) T n-Tetracosane (C24)	15.036	6288046	58.752 ug/ml
15) T n-Hexacosane (C26)	16.054	5891056	55.427 ug/ml
16) T n-Octacosane (C28)	16.999	5730510	54.734 ug/ml
17) T n-Tricontane (C30)	17.886	5662358	56.190 ug/ml
18) T n-Dotriacontane (C32)	18.712	5445639	63.630 ug/ml
19) T n-Tetratriacontane (C34)	19.490	5240025	72.198 ug/ml
20) T n-Hexatriacontane (C36)	20.228	4756638	70.335 ug/ml
21) T n-Octatriacontane (C38)	20.997	4309427	71.298 ug/ml
22) T n-Tetracontane (C40)	21.968	4301699	68.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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