

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101220AL\
 Data File : FC050028.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2020 17:27
 Operator : DD\AJ
 Sample : PB132281BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 01:02:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.651	5437761	48.512 ug/ml
Spiked Amount 50.000		Recovery =	97.02%
12) S 1-chlorooctadecane (S...	13.083	4370327	50.451 ug/ml
Spiked Amount 50.000		Recovery =	100.90%
Target Compounds			
1) T n-Nonane (C9)	3.398	4744659	47.878 ug/ml
2) T n-Decane (C10)	4.465	4945419	49.672 ug/ml
3) T A~Naphthalene (C11.7)	6.057	5609040	50.890 ug/ml
4) T n-Dodecane (C12)	6.484	5282878	52.356 ug/ml
5) T A~2-methylnaphthalene...	7.116	5698875	51.200 ug/ml
6) T n-Tetradecane (C14)	8.283	5632323	56.221 ug/ml
7) T n-Hexadecane (C16)	9.884	5860411	59.463 ug/ml
8) T n-Octadecane (C18)	11.329	5973665	57.843 ug/ml
10) T n-Eicosane (C20)	12.638	5877276	56.482 ug/ml
11) T n-Heneicosane (C21)	13.250	5845151	56.249 ug/ml
13) T n-Docosane (C22)	13.836	5800507	55.879 ug/ml
14) T n-Tetracosane (C24)	14.939	11262441	108.430 ug/ml
15) T n-Hexacosane (C26)	15.960	5462429	53.009 ug/ml
16) T n-Octacosane (C28)	16.908	5573403	53.853 ug/ml
17) T n-Tricontane (C30)	17.797	5266126	51.604 ug/ml
18) T n-Dotriacontane (C32)	18.625	5123599	53.334 ug/ml
19) T n-Tetratriacontane (C34)	19.409	4938771	53.844 ug/ml
20) T n-Hexatriacontane (C36)	20.145	4749300	53.618 ug/mlm
21) T n-Octatriacontane (C38)	20.897	4665884	56.585 ug/ml
22) T n-Tetracontane (C40)	21.838	4684343	56.019 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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