

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051303.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 18:46
 Operator : DD\AJ
 Sample : PB133619BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 16 01:10:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.580	5381451	43.736 ug/ml
Spiked Amount 50.000		Recovery =	87.47%
12) S 1-chlorooctadecane (S...	13.013	4414609	45.254 ug/ml
Spiked Amount 50.000		Recovery =	90.51%
Target Compounds			
1) T n-Nonane (C9)	3.349	4259429	40.024 ug/ml
2) T n-Decane (C10)	4.410	4754412	44.765 ug/ml
3) T A~Naphthalene (C11.7)	5.997	5620868	49.997 ug/ml
4) T n-Dodecane (C12)	6.424	5317441	48.871 ug/ml
5) T A~2-methylnaphthalene...	7.054	5832099	51.605 ug/ml
6) T n-Tetradecane (C14)	8.220	5431805	50.201 ug/ml
7) T n-Hexadecane (C16)	9.819	5288138	49.277 ug/ml
8) T n-Octadecane (C18)	11.260	5330882	46.739 ug/ml
10) T n-Eicosane (C20)	12.569	5176790	44.562 ug/ml
11) T n-Heneicosane (C21)	13.179	5099804	44.016 ug/ml
13) T n-Docosane (C22)	13.765	5023093	43.369 ug/ml
14) T n-Tetracosane (C24)	14.869	10169411	88.422 ug/ml
15) T n-Hexacosane (C26)	15.889	4796457	42.599 ug/ml
16) T n-Octacosane (C28)	16.835	5058461	45.684 ug/ml
17) T n-Tricontane (C30)	17.723	4668375	43.948 ug/ml
18) T n-Dotriacontane (C32)	18.552	4706851	48.172 ug/ml
19) T n-Tetratriacontane (C34)	19.335	4395447	49.249 ug/mlm
20) T n-Hexatriacontane (C36)	20.073	3948371	47.341 ug/mlm
21) T n-Octatriacontane (C38)	20.805	3596988	46.189 ug/ml
22) T n-Tetracontane (C40)	21.718	2974308	35.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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