

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AL\
 Data File : FD033884.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2020 3:12
 Operator : DD\AJ
 Sample : PB129928BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 06:19:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:06:59 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)	11.458	7269409	50.865 ug/ml
Spiked Amount 50.000		Recovery =	101.73%
12) S 1-chlorooctadecane (S...	12.888	5856097	49.806 ug/ml
Spiked Amount 50.000		Recovery =	99.61%
Target Compounds			
1) T n-Nonane (C9)	3.287	5273555	42.782 ug/ml
2) T n-Decane (C10)	4.340	5783054	46.468 ug/ml
3) T A~Naphthalene (C11.7)	5.908	6752476	52.103 ug/ml
4) T n-Dodecane (C12)	6.338	6303263	49.401 ug/ml
5) T A~2-methylnaphthalene...	6.958	6997332	52.593 ug/ml
6) T n-Tetradecane (C14)	8.122	6443560	49.982 ug/ml
7) T n-Hexadecane (C16)	9.711	6399087	50.423 ug/ml
8) T n-Octadecane (C18)	11.145	6421367	48.063 ug/ml
10) T n-Eicosane (C20)	12.446	6192376	45.486 ug/ml
11) T n-Heneicosane (C21)	13.055	6051940	44.332 ug/ml
13) T n-Docosane (C22)	13.637	6007176	43.980 ug/ml
14) T n-Tetracosane (C24)	14.730	11804072	86.354 ug/ml
15) T n-Hexacosane (C26)	15.751	5606834	41.346 ug/ml
16) T n-Octacosane (C28)	16.694	5530144	40.830 ug/ml
17) T n-Tricontane (C30)	17.579	5385093	40.719 ug/ml
18) T n-Dotriacontane (C32)	18.405	5186637	42.759 ug/ml
19) T n-Tetratriacontane (C34)	19.184	4888629	42.928 ug/ml
20) T n-Hexatriacontane (C36)	19.918	4280079	40.170 ug/ml
21) T n-Octatriacontane (C38)	20.626	4010838	40.381 ug/ml
22) T n-Tetracontane (C40)	21.467	3990844	40.763 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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