

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100720AL\
 Data File : FD034972.D
 Signal(s) : FID2B.CH
 Acq On : 07 Oct 2020 14:59
 Operator : DD\AJ
 Sample : PB132131BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 02:20:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 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)	11.587	7410935	57.957 ug/ml
Spiked Amount 50.000		Recovery =	115.91%
12) S 1-chlorooctadecane (S...	13.016	5969466	59.299 ug/ml
Spiked Amount 50.000		Recovery =	118.60%
Target Compounds			
1) T n-Nonane (C9)	3.374	5611657	49.971 ug/ml
2) T n-Decane (C10)	4.435	5860312	52.008 ug/ml
3) T A~Naphthalene (C11.7)	6.013	6693109	54.033 ug/ml
4) T n-Dodecane (C12)	6.443	6240949	54.276 ug/ml
5) T A~2-methylnaphthalene...	7.067	6826387	54.185 ug/ml
6) T n-Tetradecane (C14)	8.235	6739182	58.572 ug/ml
7) T n-Hexadecane (C16)	9.831	7228849	63.403 ug/ml
8) T n-Octadecane (C18)	11.269	7497441	63.002 ug/ml
10) T n-Eicosane (C20)	12.574	7463892	61.902 ug/ml
11) T n-Heneicosane (C21)	13.183	7495254	62.194 ug/ml
13) T n-Docosane (C22)	13.767	7468352	62.065 ug/ml
14) T n-Tetracosane (C24)	14.858	14499324	120.468 ug/ml
15) T n-Hexacosane (C26)	15.884	7061398	59.619 ug/ml
16) T n-Octacosane (C28)	16.826	6922691	59.147 ug/ml
17) T n-Tricontane (C30)	17.711	6529647	57.784 ug/ml
18) T n-Dotriacontane (C32)	18.537	6112337	58.306 ug/ml
19) T n-Tetratriacontane (C34)	19.316	5774543	60.430 ug/ml
20) T n-Hexatriacontane (C36)	20.052	5400002	62.938 ug/ml
21) T n-Octatriacontane (C38)	20.780	5186451	64.581 ug/ml
22) T n-Tetracontane (C40)	21.676	5312312	60.516 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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