

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081420AL\
 Data File : FC049030.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 22:24
 Operator : DD\AJ
 Sample : PB130965BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:54:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.684	7142359	60.113 ug/ml
Spiked Amount 50.000		Recovery =	120.23%
12) S 1-chlorooctadecane (S...	13.114	5721202	58.812 ug/ml
Spiked Amount 50.000		Recovery =	117.62%
Target Compounds			
1) T n-Nonane (C9)	3.415	3844051	36.856 ug/ml
2) T n-Decane (C10)	4.489	4376219	41.723 ug/ml
3) T A~Naphthalene (C11.7)	6.085	5759039	48.696 ug/ml
4) T n-Dodecane (C12)	6.512	5383499	50.756 ug/ml
5) T A~2-methylnaphthalene...	7.146	6339892	52.583 ug/ml
6) T n-Tetradecane (C14)	8.314	6131539	58.225 ug/ml
7) T n-Hexadecane (C16)	9.916	6428177	61.242 ug/ml
8) T n-Octadecane (C18)	11.359	6592830	60.011 ug/ml
10) T n-Eicosane (C20)	12.669	6536070	58.734 ug/ml
11) T n-Heneicosane (C21)	13.280	6552798	58.660 ug/ml
13) T n-Docosane (C22)	13.866	6550390	58.277 ug/ml
14) T n-Tetracosane (C24)	14.969	12547156	110.365 ug/ml
15) T n-Hexacosane (C26)	15.990	6139844	53.661 ug/ml
16) T n-Octacosane (C28)	16.937	6047428	51.981 ug/ml
17) T n-Tricontane (C30)	17.825	5767837	49.895 ug/ml
18) T n-Dotriacontane (C32)	18.653	5515682	51.012 ug/ml
19) T n-Tetratriacontane (C34)	19.435	5388771	51.956 ug/ml
20) T n-Hexatriacontane (C36)	20.172	5238264	52.683 ug/ml
21) T n-Octatriacontane (C38)	20.927	5132693	54.279 ug/ml
22) T n-Tetracontane (C40)	21.879	5220628	54.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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