

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111220AL\
 Data File : FD035475.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2020 15:56
 Operator : DD\AJ
 Sample : PB132956BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:54:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.539	5752506	44.221 ug/ml
Spiked Amount 50.000		Recovery =	88.44%
12) S 1-chlorooctadecane (S...	12.970	4650328	44.621 ug/ml
Spiked Amount 50.000		Recovery =	89.24%
Target Compounds			
1) T n-Nonane (C9)	3.347	5622867	49.935 ug/ml
2) T n-Decane (C10)	4.401	5886204	52.089 ug/ml
3) T A~Naphthalene (C11.7)	5.975	6456288	52.793 ug/ml
4) T n-Dodecane (C12)	6.403	5952833	51.488 ug/ml
5) T A~2-methylnaphthalene...	7.027	6339071	50.662 ug/ml
6) T n-Tetradecane (C14)	8.192	5864882	50.927 ug/ml
7) T n-Hexadecane (C16)	9.787	5747800	50.302 ug/ml
8) T n-Octadecane (C18)	11.223	5826733	48.284 ug/ml
10) T n-Eicosane (C20)	12.528	5658842	46.145 ug/ml
11) T n-Heneicosane (C21)	13.137	5534560	45.016 ug/ml
13) T n-Docosane (C22)	13.720	5469234	44.354 ug/ml
14) T n-Tetracosane (C24)	14.810	10518639	85.022 ug/ml
15) T n-Hexacosane (C26)	15.836	5051286	41.038 ug/ml
16) T n-Octacosane (C28)	16.780	4977699	40.430 ug/ml
17) T n-Tricontane (C30)	17.665	4748821	39.294 ug/ml
18) T n-Dotriacontane (C32)	18.491	4593669	40.855 ug/ml
19) T n-Tetratriacontane (C34)	19.272	4269460	40.677 ug/ml
20) T n-Hexatriacontane (C36)	20.006	3523077	36.777 ug/ml
21) T n-Octatriacontane (C38)	20.728	2893354	32.573 ug/ml
22) T n-Tetracontane (C40)	21.607	2563995	29.215 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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