

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120420AL\
 Data File : FD035741.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2020 17:51
 Operator : DD\AJ
 Sample : L4937-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 22:37:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 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)	11.504	6515160	46.651 ug/ml
Spiked Amount 50.000		Recovery =	93.30%
12) S 1-chlorooctadecane (S...	12.934	5229199	46.640 ug/ml
Spiked Amount 50.000		Recovery =	93.28%
Target Compounds			
1) T n-Nonane (C9)	3.303	3929056	32.821 ug/ml
2) T n-Decane (C10)	4.363	4516362	37.433 ug/ml
3) T A~Naphthalene (C11.7)	5.940	5511003	42.370 ug/ml
4) T n-Dodecane (C12)	6.371	5107551	41.056 ug/ml
5) T A~2-methylnaphthalene...	6.992	5670194	42.667 ug/ml
6) T n-Tetradecane (C14)	8.160	5677969	45.300 ug/ml
7) T n-Hexadecane (C16)	9.752	6235359	50.231 ug/ml
8) T n-Octadecane (C18)	11.188	6539579	50.031 ug/ml
10) T n-Eicosane (C20)	12.493	6470681	48.814 ug/ml
11) T n-Heneicosane (C21)	13.101	6348204	47.998 ug/ml
13) T n-Docosane (C22)	13.684	6259246	47.372 ug/ml
14) T n-Tetracosane (C24)	14.774	12038466	91.715 ug/ml
15) T n-Hexacosane (C26)	15.799	5839449	45.684 ug/ml
16) T n-Octacosane (C28)	16.742	5831044	46.977 ug/ml
17) T n-Tricontane (C30)	17.626	5353989	45.501 ug/ml
18) T n-Dotriacontane (C32)	18.451	5047234	47.817 ug/ml
19) T n-Tetratriacontane (C34)	19.230	4552697	47.532 ug/ml
20) T n-Hexatriacontane (C36)	19.964	3849776	43.403 ug/ml
21) T n-Octatriacontane (C38)	20.679	3409423	40.877 ug/ml
22) T n-Tetracontane (C40)	21.543	3282766	38.992 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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