

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112320AL\
 Data File : FD035626.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2020 20:02
 Operator : DD\AJ
 Sample : L4842-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 00:43:33 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)	11.523	4816888	37.029 ug/ml
Spiked Amount 50.000		Recovery =	74.06%
12) S 1-chlorooctadecane (S...	12.954	3858100	37.019 ug/ml
Spiked Amount 50.000		Recovery =	74.04%
Target Compounds			
1) T n-Nonane (C9)	3.333	5460653	48.494 ug/ml
2) T n-Decane (C10)	4.387	5701147	50.451 ug/ml
3) T A~Naphthalene (C11.7)	5.962	6503801	53.181 ug/ml
4) T n-Dodecane (C12)	6.390	5859168	50.678 ug/ml
5) T A~2-methylnaphthalene...	7.013	6449361	51.544 ug/ml
6) T n-Tetradecane (C14)	8.179	5829181	50.617 ug/ml
7) T n-Hexadecane (C16)	9.772	5732614	50.169 ug/ml
8) T n-Octadecane (C18)	11.208	5775504	47.859 ug/ml
10) T n-Eicosane (C20)	12.513	5617097	45.805 ug/ml
11) T n-Heneicosane (C21)	13.121	5531997	44.995 ug/ml
13) T n-Docosane (C22)	13.706	5439432	44.113 ug/ml
14) T n-Tetracosane (C24)	14.797	10684599	86.364 ug/ml
15) T n-Hexacosane (C26)	15.822	5052519	41.048 ug/ml
16) T n-Octacosane (C28)	16.766	5080894	41.268 ug/ml
17) T n-Tricontane (C30)	17.650	4914630	40.666 ug/ml
18) T n-Dotriacontane (C32)	18.477	4791190	42.611 ug/ml
19) T n-Tetratriacontane (C34)	19.255	4545035	43.303 ug/ml
20) T n-Hexatriacontane (C36)	19.990	4048427	42.261 ug/ml
21) T n-Octatriacontane (C38)	20.710	3743999	42.150 ug/ml
22) T n-Tetracontane (C40)	21.584	3681829	41.952 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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