

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036095.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2021 00:38
 Operator : DD\AJ
 Sample : M1160-08D
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:34:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.536	6845264	46.179 ug/ml
Spiked Amount 50.000		Recovery =	92.36%
12) S 1-chlorooctadecane (S...	12.968	5257101	44.693 ug/ml
Spiked Amount 50.000		Recovery =	89.39%
Target Compounds			
5) T A~2-methylnaphthalene...	6.950f	114570	0.763 ug/ml
6) T n-Tetradecane (C14)	8.242f	85244	0.638 ug/ml
18) T n-Dotriacontane (C32)	18.482	128273	1.164 ug/ml
20) T n-Hexatriacontane (C36)	20.000	219790	2.444 ug/ml

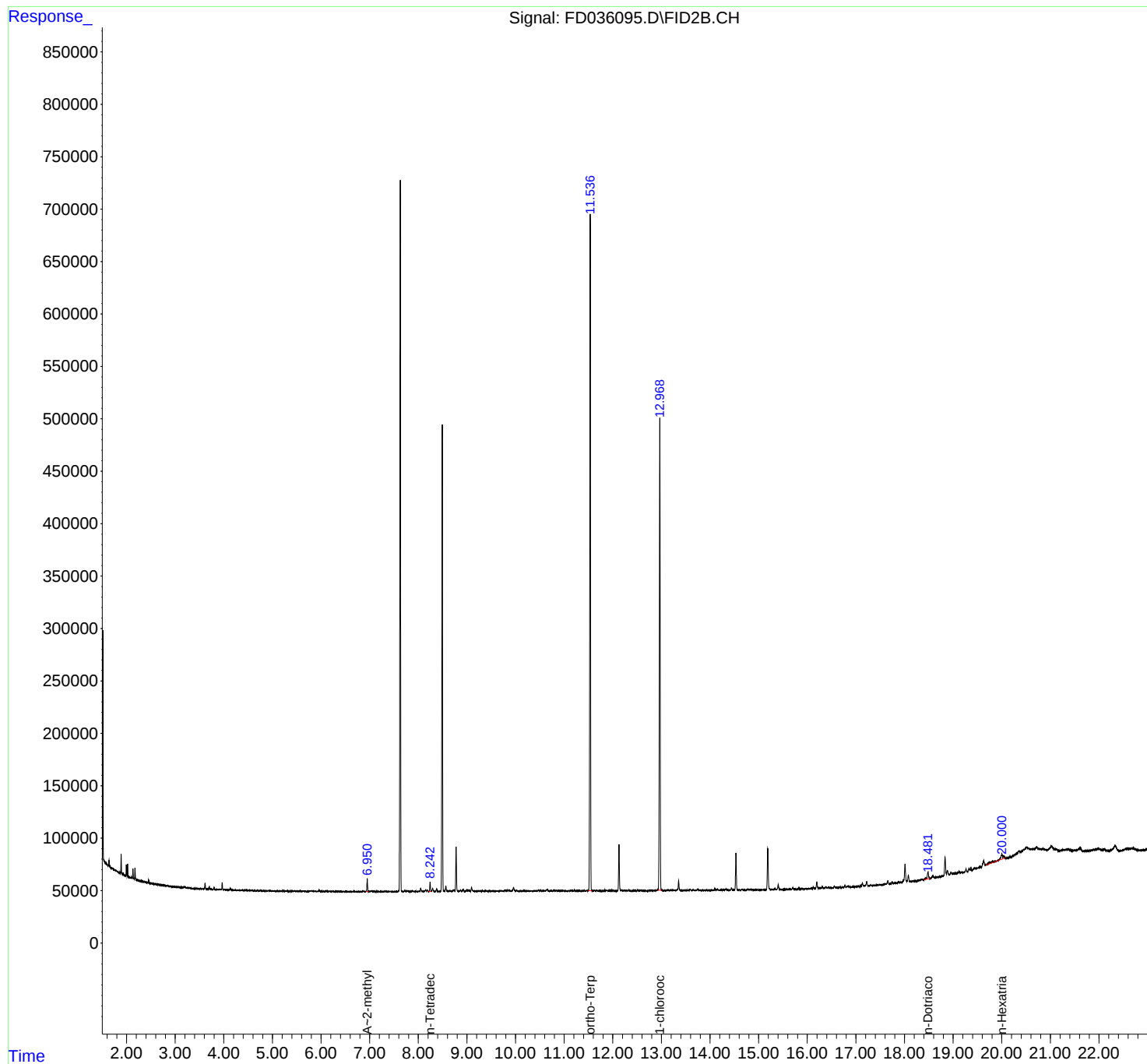
(f)=RT Delta > 1/2 Window

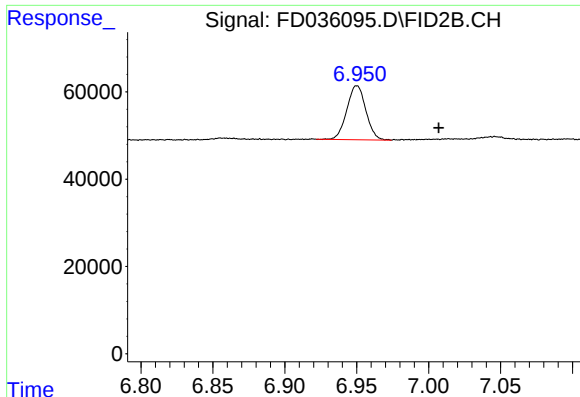
(m)=manual int.

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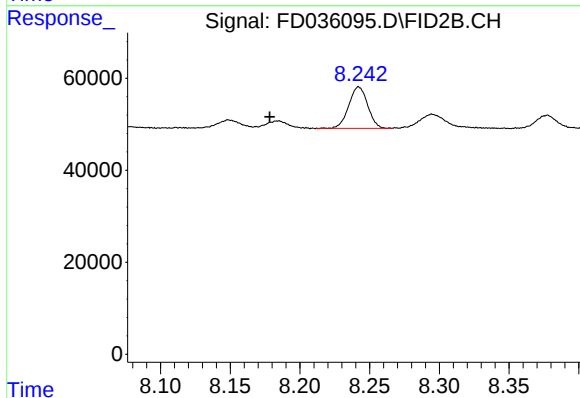
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





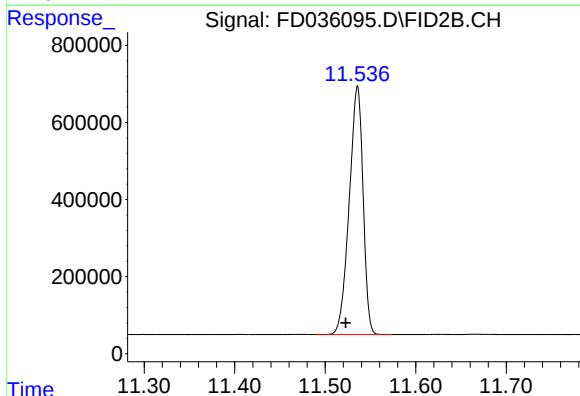
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.950 min
Delta R.T.: -0.057 min
Response: 114570
Conc: 0.76 ug/ml



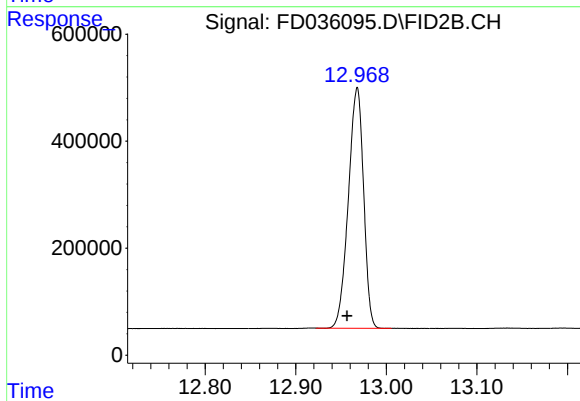
#6 n-Tetradecane (C14)

R.T.: 8.242 min
Delta R.T.: 0.064 min
Response: 85244
Conc: 0.64 ug/ml



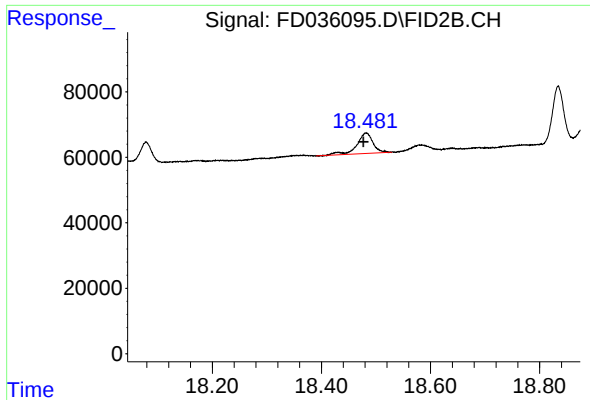
#9 ortho-Terphenyl (SURR)

R.T.: 11.536 min
Delta R.T.: 0.013 min
Response: 6845264
Conc: 46.18 ug/ml



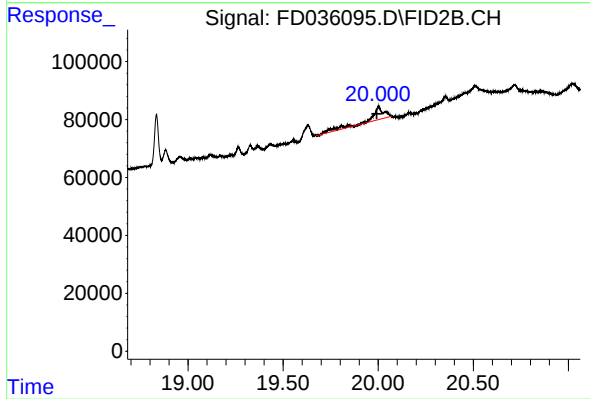
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: 0.011 min
Response: 5257101
Conc: 44.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: 0.005 min
Response: 128273
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.000 min
Delta R.T.: 0.009 min
Response: 219790
Conc: 2.44 ug/ml