

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
Data File : FD036169.D
Signal(s) : FID2B.CH
Acq On : 25 Jan 2021 18:32
Operator : DD\AJ
Sample : M1220-04D
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 03:57:15 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)	11.524	5457392	36.816 ug/ml
Spiked Amount 50.000		Recovery =	73.63%
12) S 1-chlorooctadecane (S...	12.955	4347978	36.964 ug/ml
Spiked Amount 50.000		Recovery =	73.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.141	94272	0.705 ug/ml

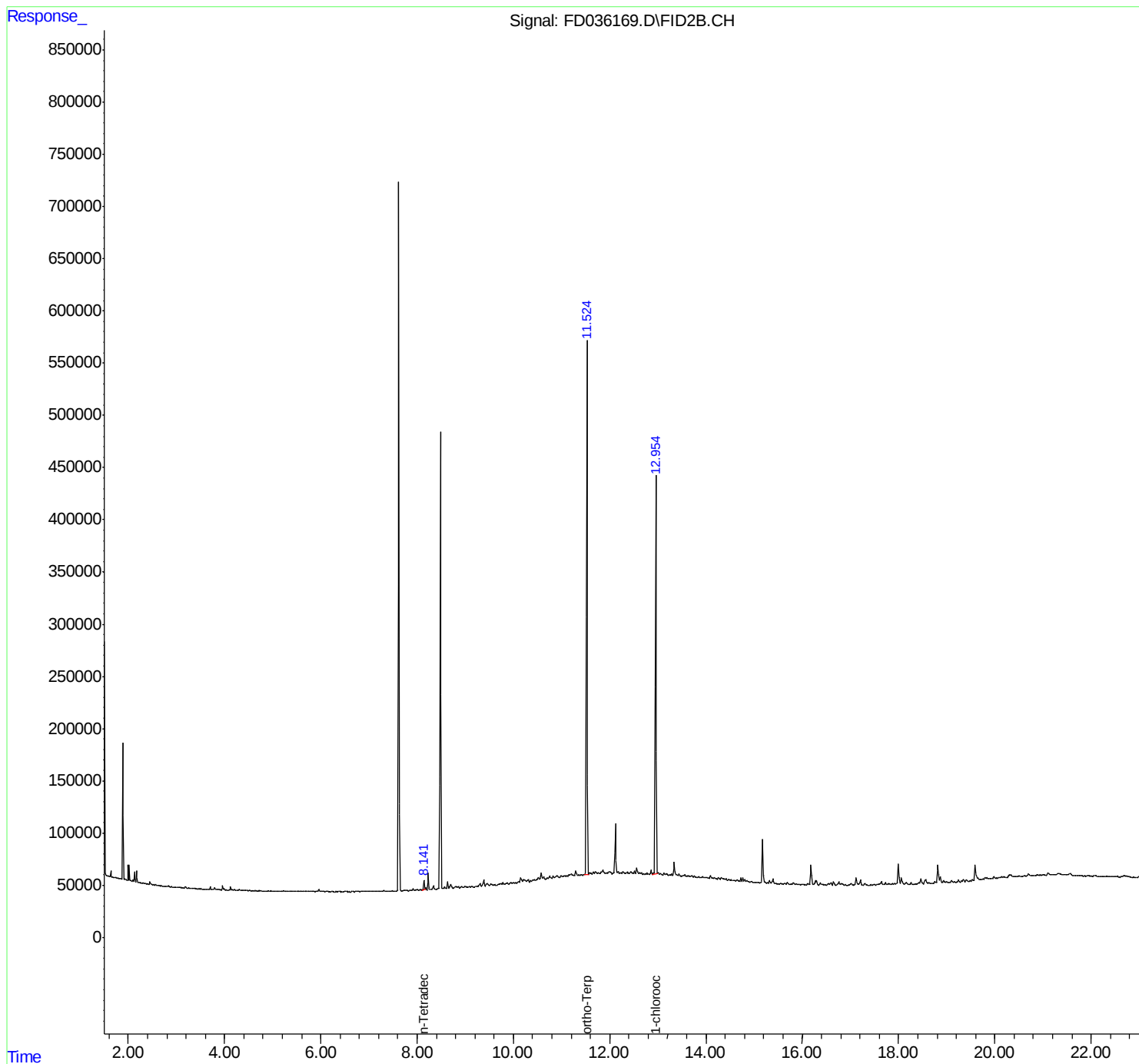
(f)=RT Delta > 1/2 Window

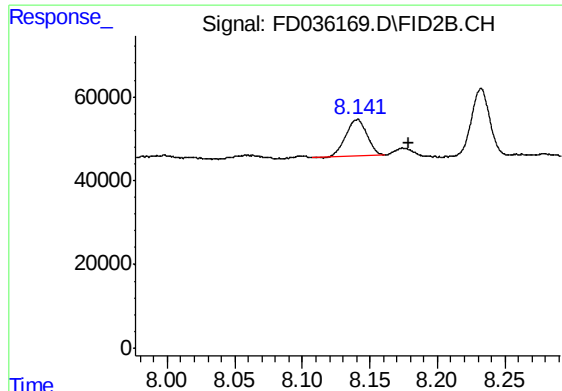
(m)=manual int.

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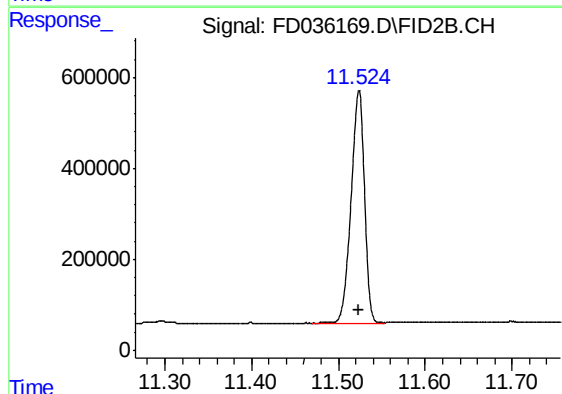
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





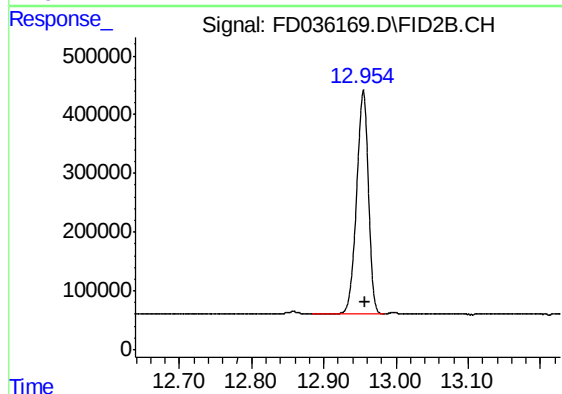
#6 n-Tetradecane (C14)

R.T.: 8.141 min
Delta R.T.: -0.037 min
Response: 94272
Conc: 0.71 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: 0.001 min
Response: 5457392
Conc: 36.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.002 min
Response: 4347978
Conc: 36.96 ug/ml