

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036090.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 21:28
 Operator : DD\AJ
 Sample : M1160-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:09:50 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)	11.538	4833938	32.610 ug/ml
Spiked Amount 50.000		Recovery =	65.22%
12) S 1-chlorooctadecane (S...	12.970	3634144	30.895 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.244f	73608	0.551 ug/ml
8) T n-Octadecane (C18)	11.236	137642	1.000 ug/ml
18) T n-Dotriacontane (C32)	18.482	211698	1.921 ug/ml

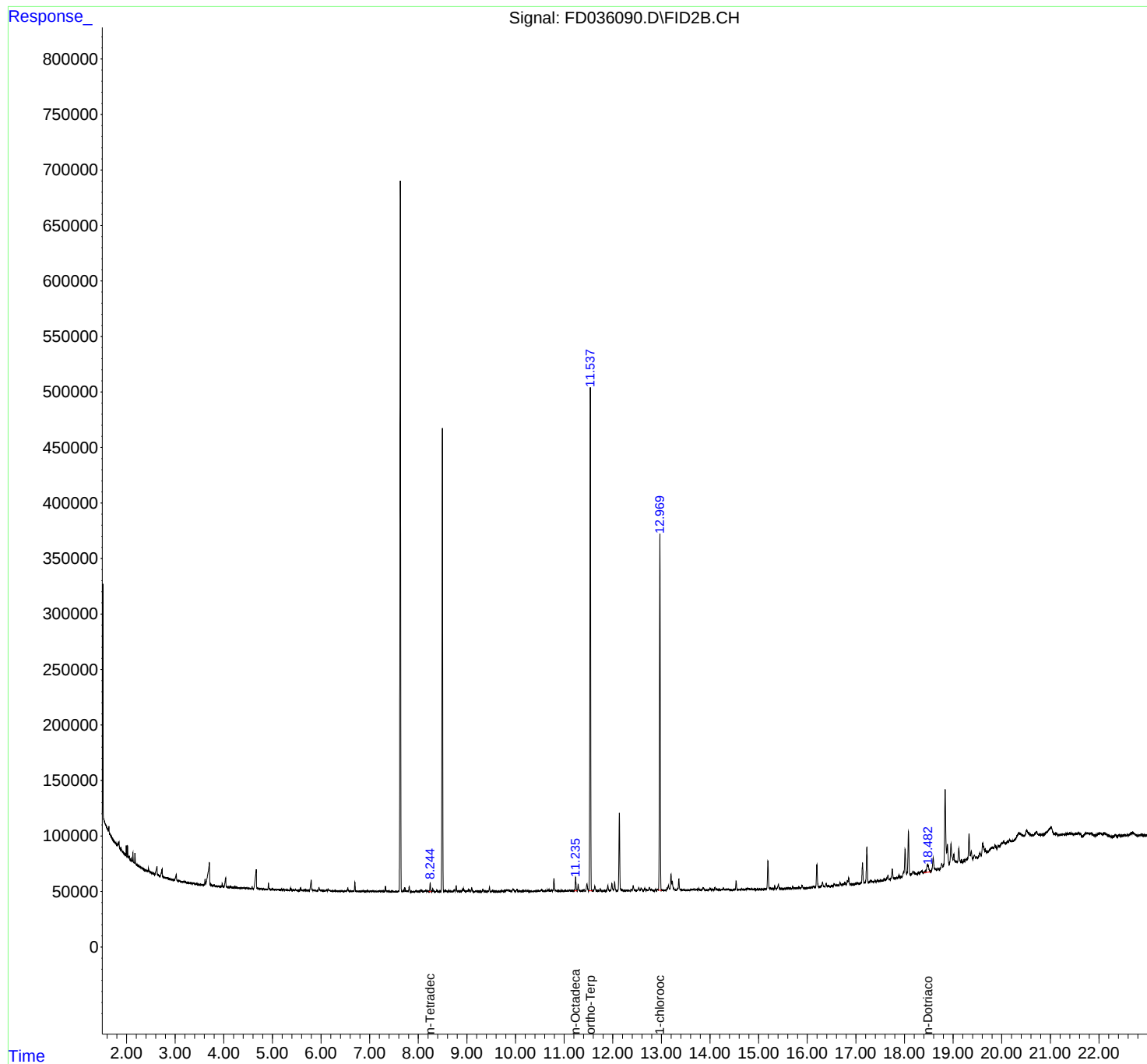
(f)=RT Delta > 1/2 Window

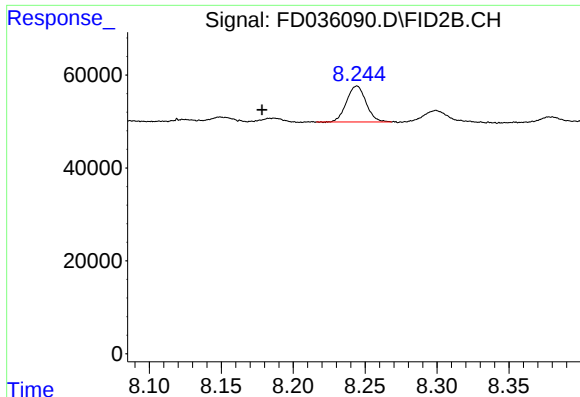
(m)=manual int.

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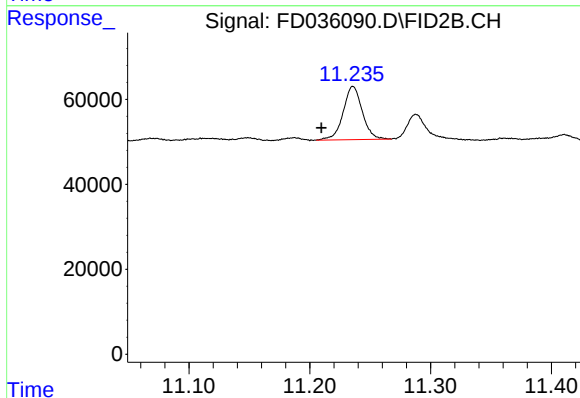
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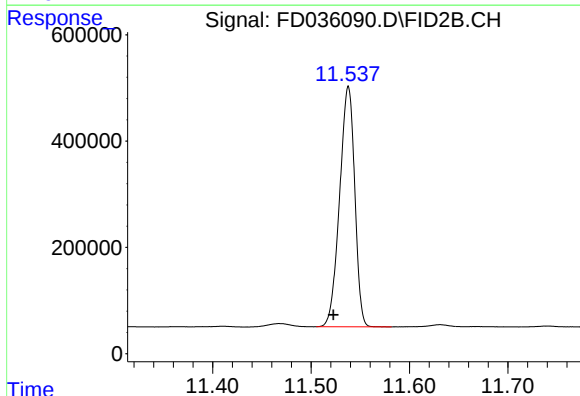
#6 n-Tetradecane (C14)

R.T.: 8.244 min
Delta R.T.: 0.066 min
Response: 73608
Conc: 0.55 ug/ml



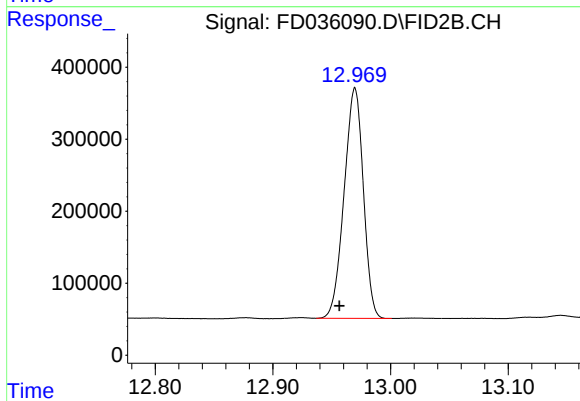
#8 n-Octadecane (C18)

R.T.: 11.236 min
Delta R.T.: 0.026 min
Response: 137642
Conc: 1.00 ug/ml



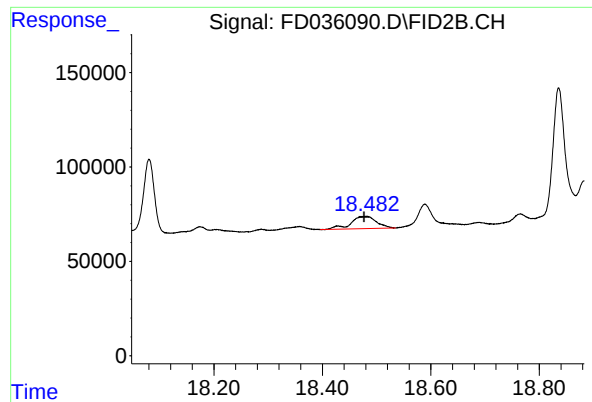
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.015 min
Response: 4833938
Conc: 32.61 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.013 min
Response: 3634144
Conc: 30.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: 0.005 min
Response: 211698
Conc: 1.92 ug/ml