

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036089.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 20:49
 Operator : DD\AJ
 Sample : M1160-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:09:41 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	4960514	33.464 ug/ml
Spiked Amount 50.000		Recovery =	66.93%
12) S 1-chlorooctadecane (S...	12.970	3746205	31.848 ug/ml
Spiked Amount 50.000		Recovery =	63.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.244f	72198	0.540 ug/ml
8) T n-Octadecane (C18)	11.235	88263	0.641 ug/ml

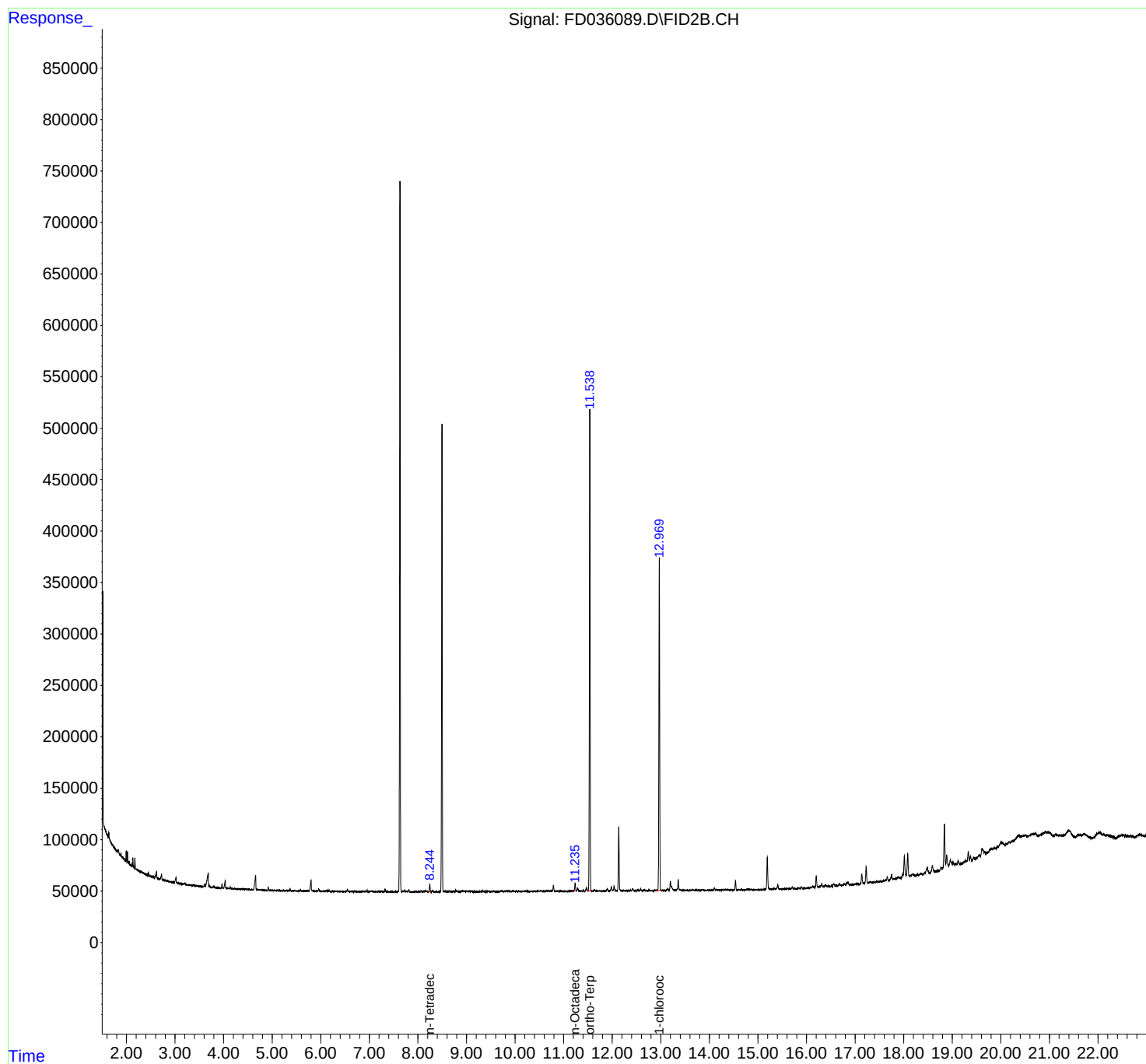
(f)=RT Delta > 1/2 Window

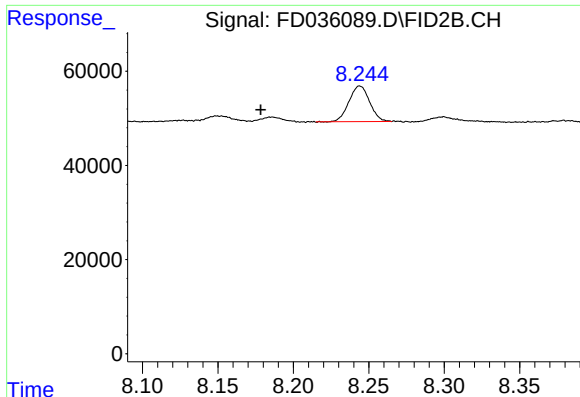
(m)=manual int.

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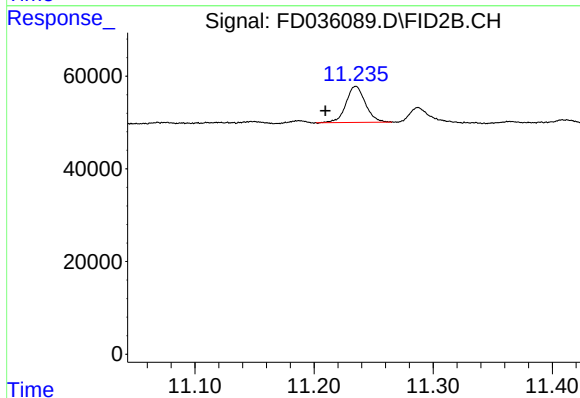
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





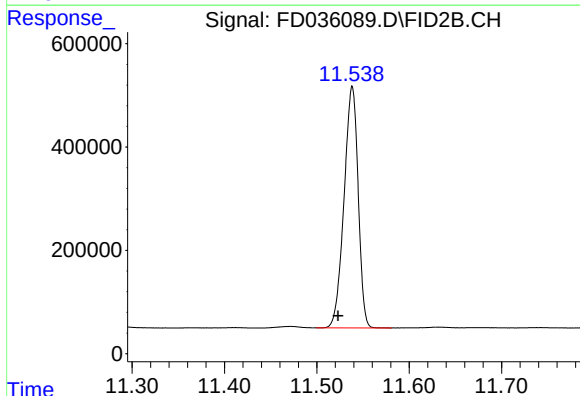
#6 n-Tetradecane (C14)

R.T.: 8.244 min
Delta R.T.: 0.066 min
Response: 72198
Conc: 0.54 ug/ml



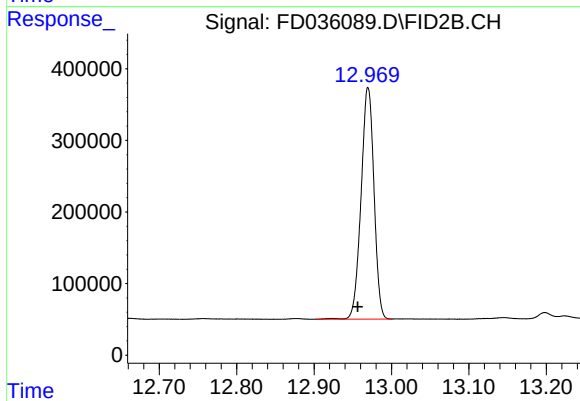
#8 n-Octadecane (C18)

R.T.: 11.235 min
Delta R.T.: 0.026 min
Response: 88263
Conc: 0.64 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: 0.015 min
Response: 4960514
Conc: 33.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.013 min
Response: 3746205
Conc: 31.85 ug/ml