

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035594.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2020 22:46
 Operator : DD\AJ
 Sample : L4809-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:57:45 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	3948629	30.354 ug/ml
Spiked Amount 50.000		Recovery =	60.71%
12) S 1-chlorooctadecane (S...	12.955	3126170	29.996 ug/ml
Spiked Amount 50.000		Recovery =	59.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.237	85841	0.745 ug/ml
16) T n-Octacosane (C28)	16.762	158632	1.288 ug/ml
17) T n-Tricontane (C30)	17.648	178729	1.479 ug/ml

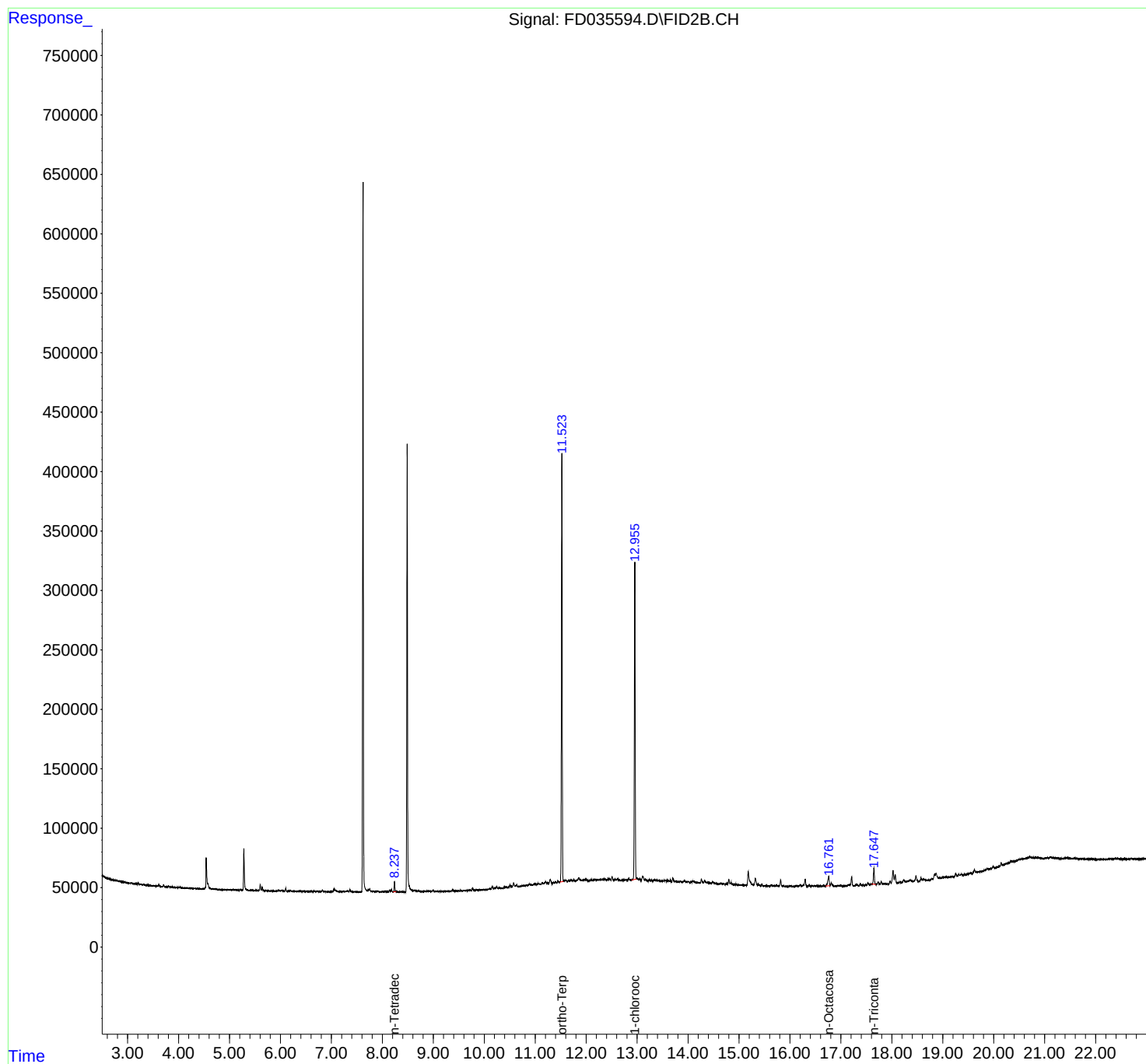
(f)=RT Delta > 1/2 Window

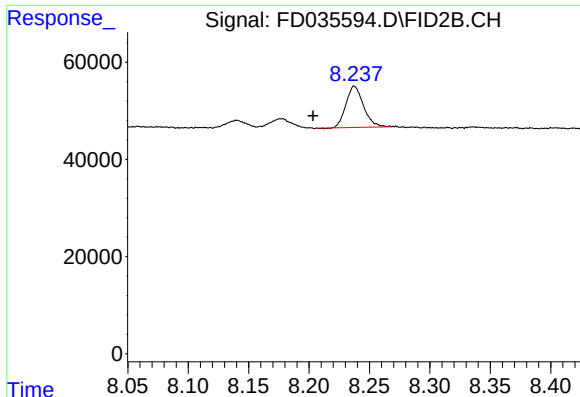
(m)=manual int.

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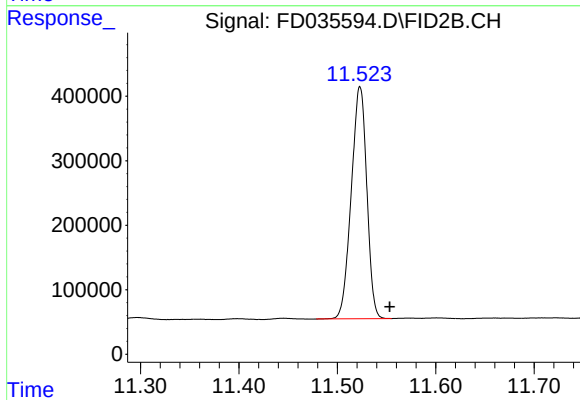
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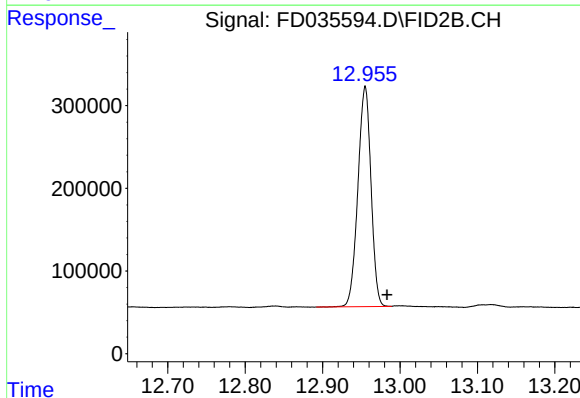
#6 n-Tetradecane (C14)

R.T.: 8.237 min
Delta R.T.: 0.034 min
Response: 85841
Conc: 0.75 ug/ml



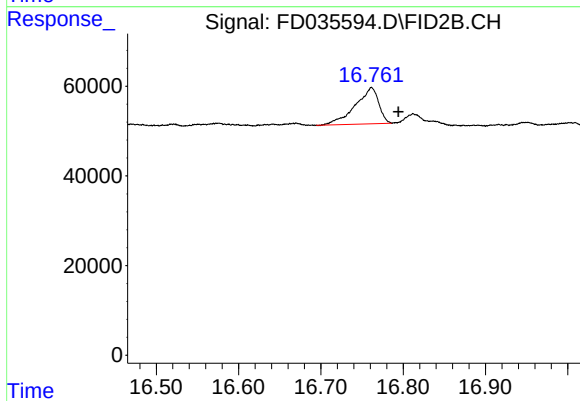
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.030 min
Response: 3948629
Conc: 30.35 ug/ml



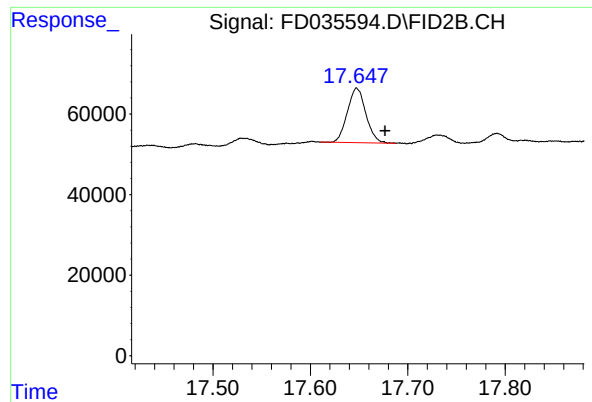
#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.028 min
Response: 3126170
Conc: 30.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.762 min
Delta R.T.: -0.032 min
Response: 158632
Conc: 1.29 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.648 min
Delta R.T.:	-0.029 min
Response:	178729
Conc:	1.48 ug/ml