

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036101.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2021 4:23
 Operator : DD\AJ
 Sample : M1160-10
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 05:56:13 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	6280824	42.371 ug/ml
Spiked Amount 50.000		Recovery =	84.74%
12) S 1-chlorooctadecane (S...	12.967	4854415	41.269 ug/ml
Spiked Amount 50.000		Recovery =	82.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.241f	113936	0.853 ug/ml
18) T n-Dotriacontane (C32)	18.476	186735	1.694 ug/ml
19) T n-Tetratriacontane (C34)	19.322f	67972	0.686 ug/ml

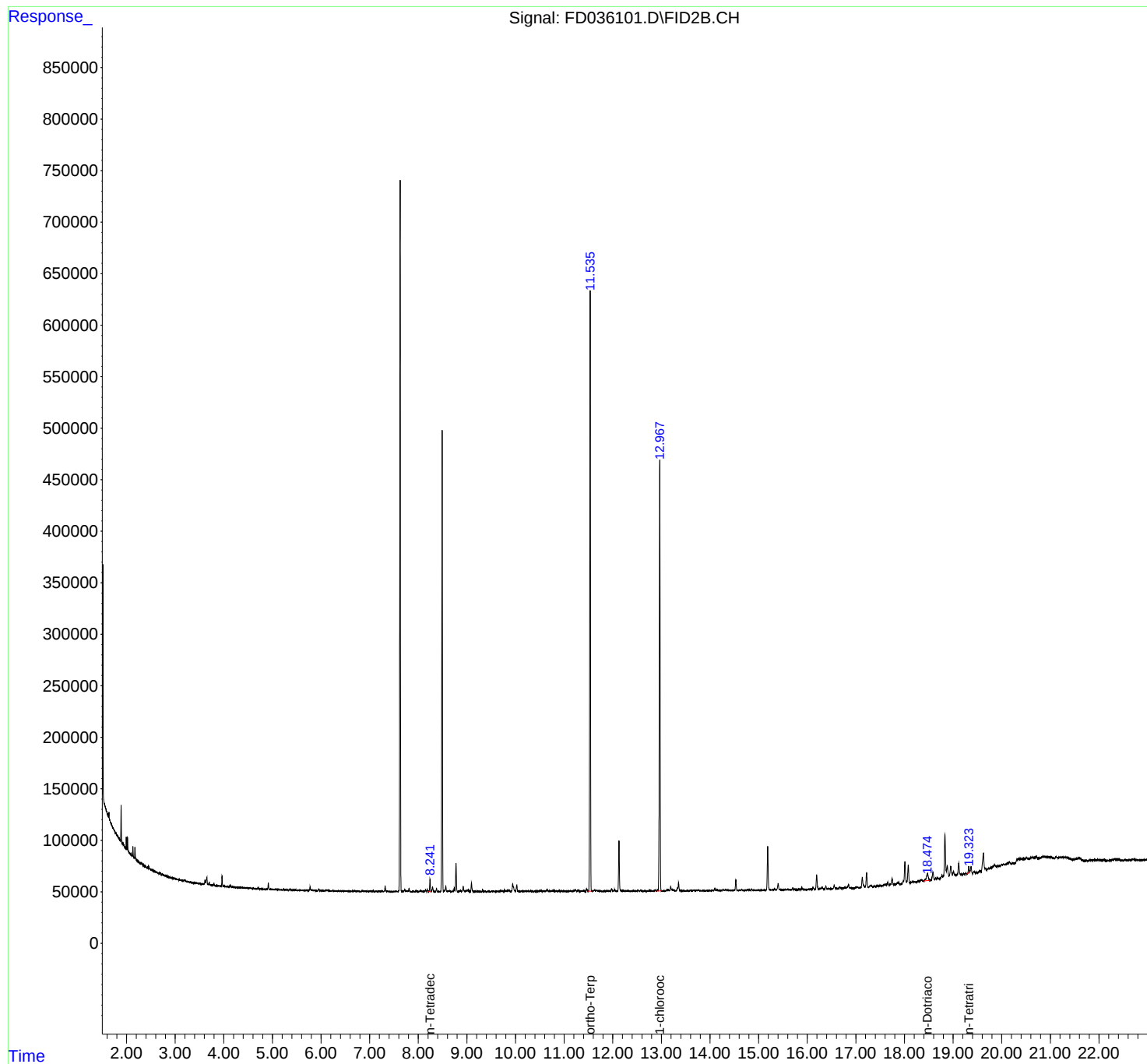
(f)=RT Delta > 1/2 Window

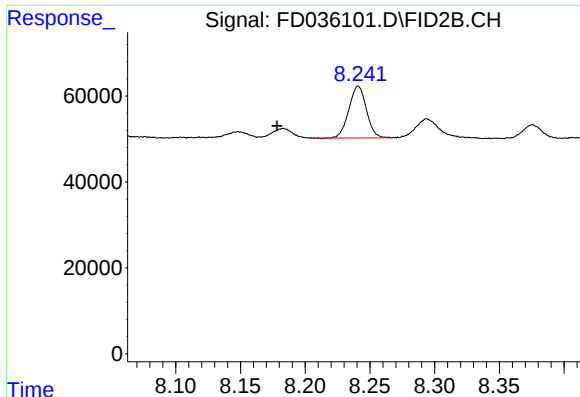
(m)=manual int.

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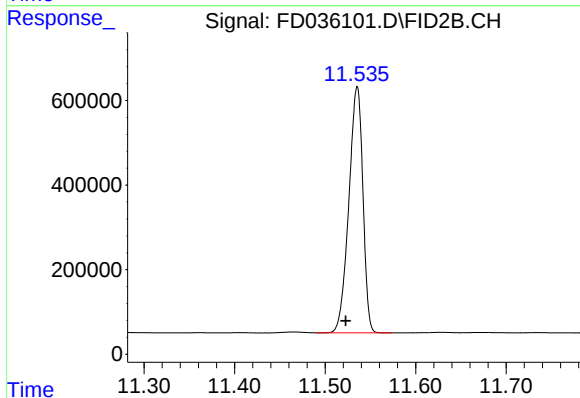
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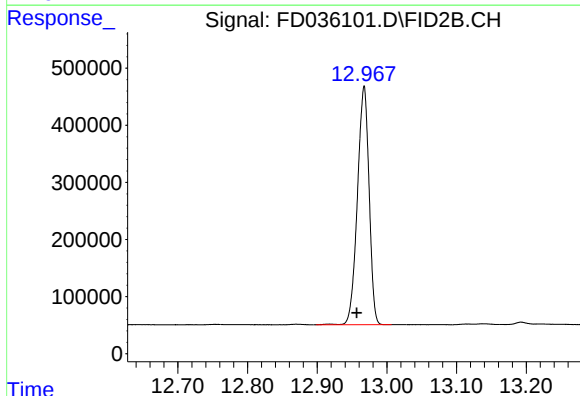
#6 n-Tetradecane (C14)

R.T.: 8.241 min
Delta R.T.: 0.063 min
Response: 113936
Conc: 0.85 ug/ml



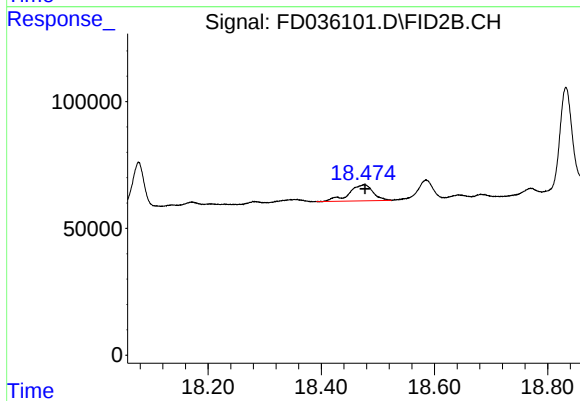
#9 ortho-Terphenyl (SURR)

R.T.: 11.536 min
Delta R.T.: 0.013 min
Response: 6280824
Conc: 42.37 ug/ml



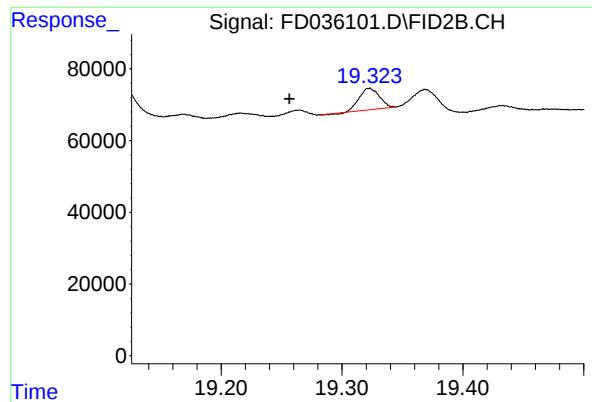
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: 0.011 min
Response: 4854415
Conc: 41.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.476 min
Delta R.T.: -0.001 min
Response: 186735
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.322 min
Delta R.T.: 0.066 min
Response: 67972
Conc: 0.69 ug/ml