

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035605.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2020 6:06
 Operator : DD\AJ
 Sample : L4809-12
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 07:21:17 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)	11.571	175143	1.346 ug/ml
Spiked Amount 50.000		Recovery =	2.69%
12) S 1-chlorooctadecane (S...	13.004	339574	3.258 ug/ml
Spiked Amount 50.000		Recovery =	6.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.238	100776	0.875 ug/ml
8) T n-Octadecane (C18)	11.206	165829	1.374 ug/ml
10) T n-Eicosane (C20)	12.519	142604	1.163 ug/ml
11) T n-Heneicosane (C21)	13.173	626090	5.092 ug/ml
17) T n-Tricontane (C30)	17.645	195136	1.615 ug/ml

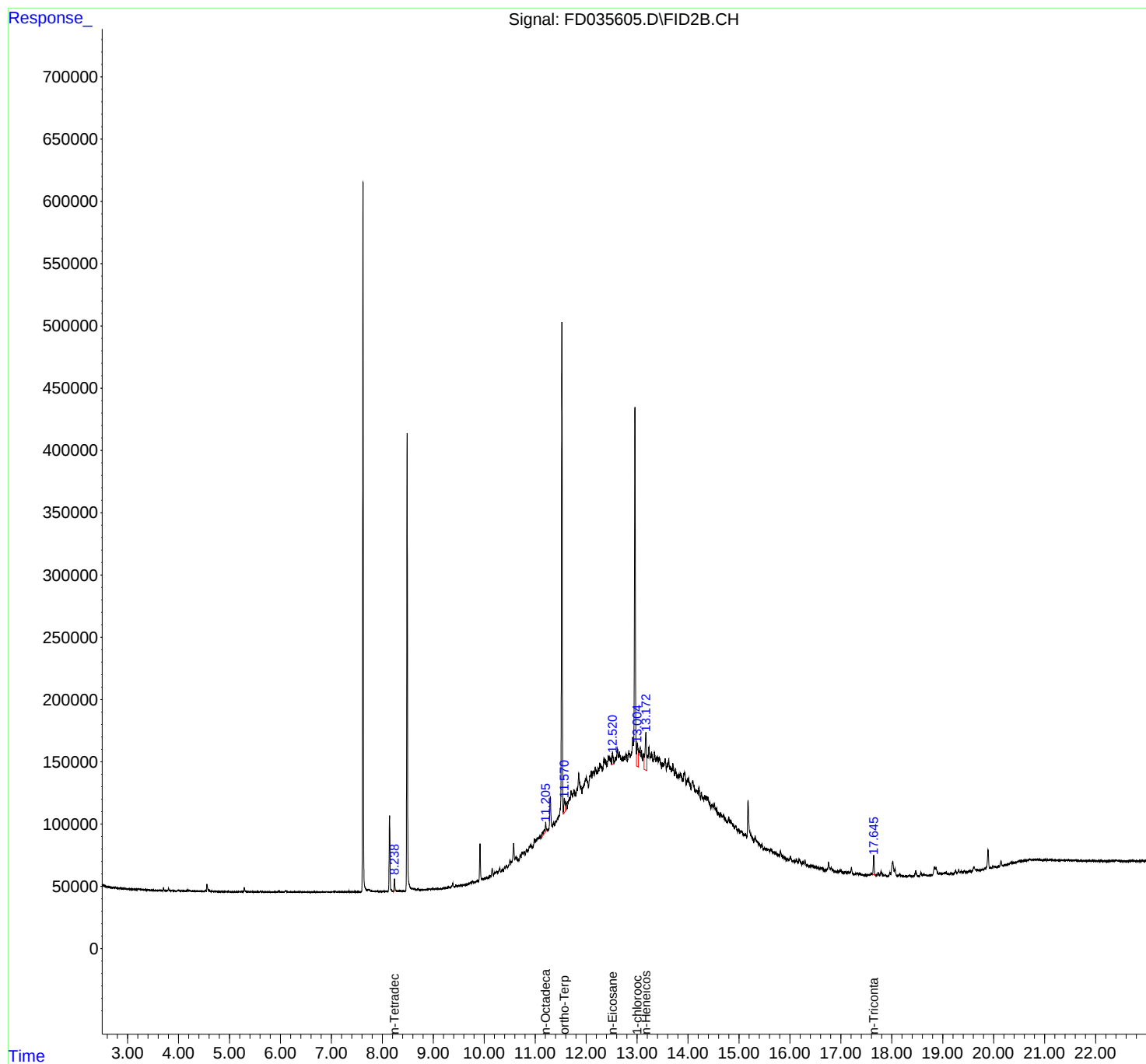
(f)=RT Delta > 1/2 Window

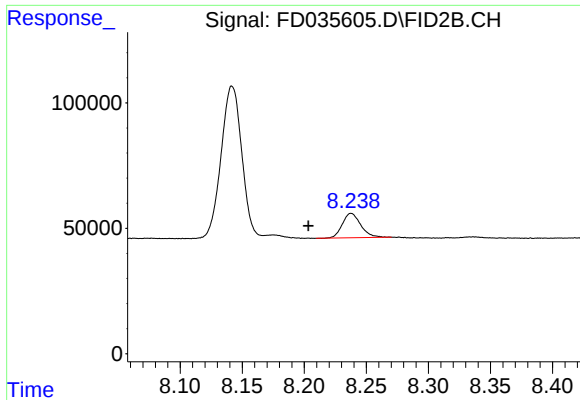
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
Data File : FD035605.D
Signal(s) : FID2B.CH
Acq On : 21 Nov 2020 6:06
Operator : DD\AJ
Sample : L4809-12
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 21 07:21:17 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





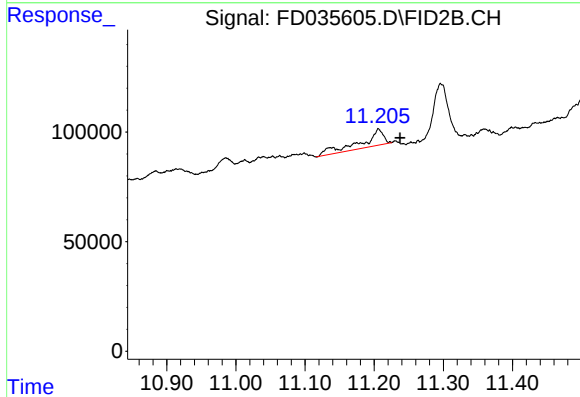
#6 n-Tetradecane (C14)

R.T.: 8.238 min

Delta R.T.: 0.035 min

Response: 100776

Conc: 0.88 ug/ml



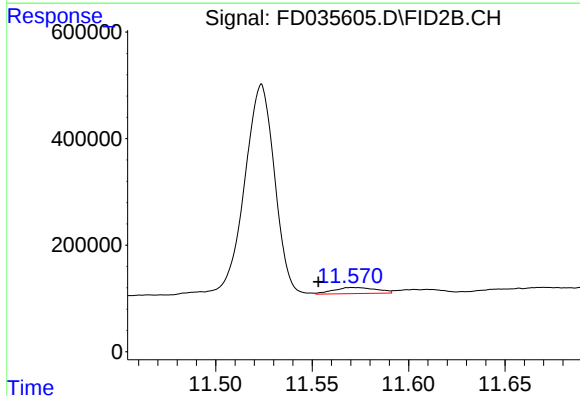
#8 n-Octadecane (C18)

R.T.: 11.206 min

Delta R.T.: -0.031 min

Response: 165829

Conc: 1.37 ug/ml



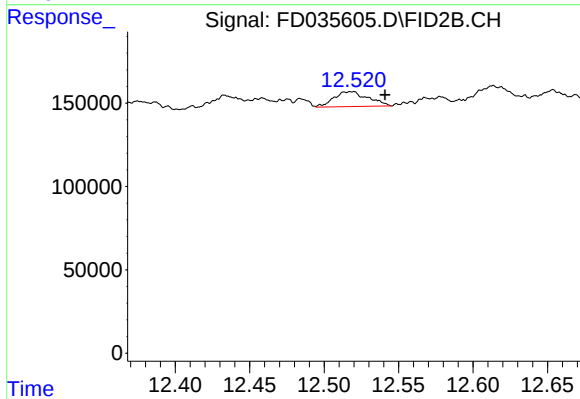
#9 ortho-Terphenyl (SURR)

R.T.: 11.571 min

Delta R.T.: 0.018 min

Response: 175143

Conc: 1.35 ug/ml



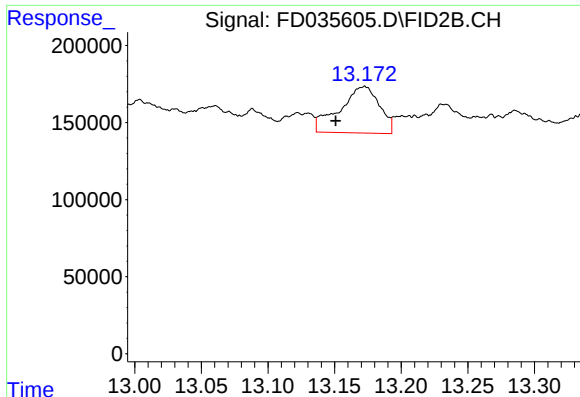
#10 n-Eicosane (C20)

R.T.: 12.519 min

Delta R.T.: -0.022 min

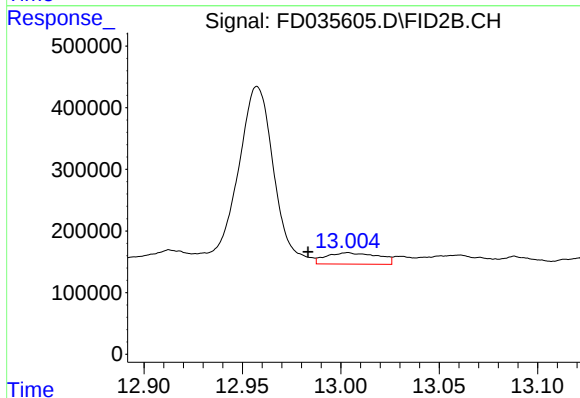
Response: 142604

Conc: 1.16 ug/ml



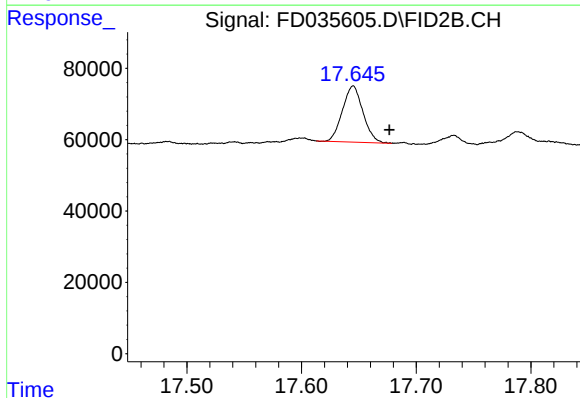
#11 n-Heneicosane (C21)

R.T.: 13.173 min
Delta R.T.: 0.022 min
Response: 626090
Conc: 5.09 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: 0.020 min
Response: 339574
Conc: 3.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: -0.031 min
Response: 195136
Conc: 1.61 ug/ml