

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035587.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2020 18:25
 Operator : DD\AJ
 Sample : L4797-02D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 23:07:12 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)	11.525	5540669	42.592 ug/ml
Spiked Amount 50.000		Recovery =	85.18%
12) S 1-chlorooctadecane (S...	12.955	4398402	42.204 ug/ml
Spiked Amount 50.000		Recovery =	84.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.239	98054	0.851 ug/ml
16) T n-Octacosane (C28)	16.838	139856	1.136 ug/ml
17) T n-Tricontane (C30)	17.734f	126377	1.046 ug/ml

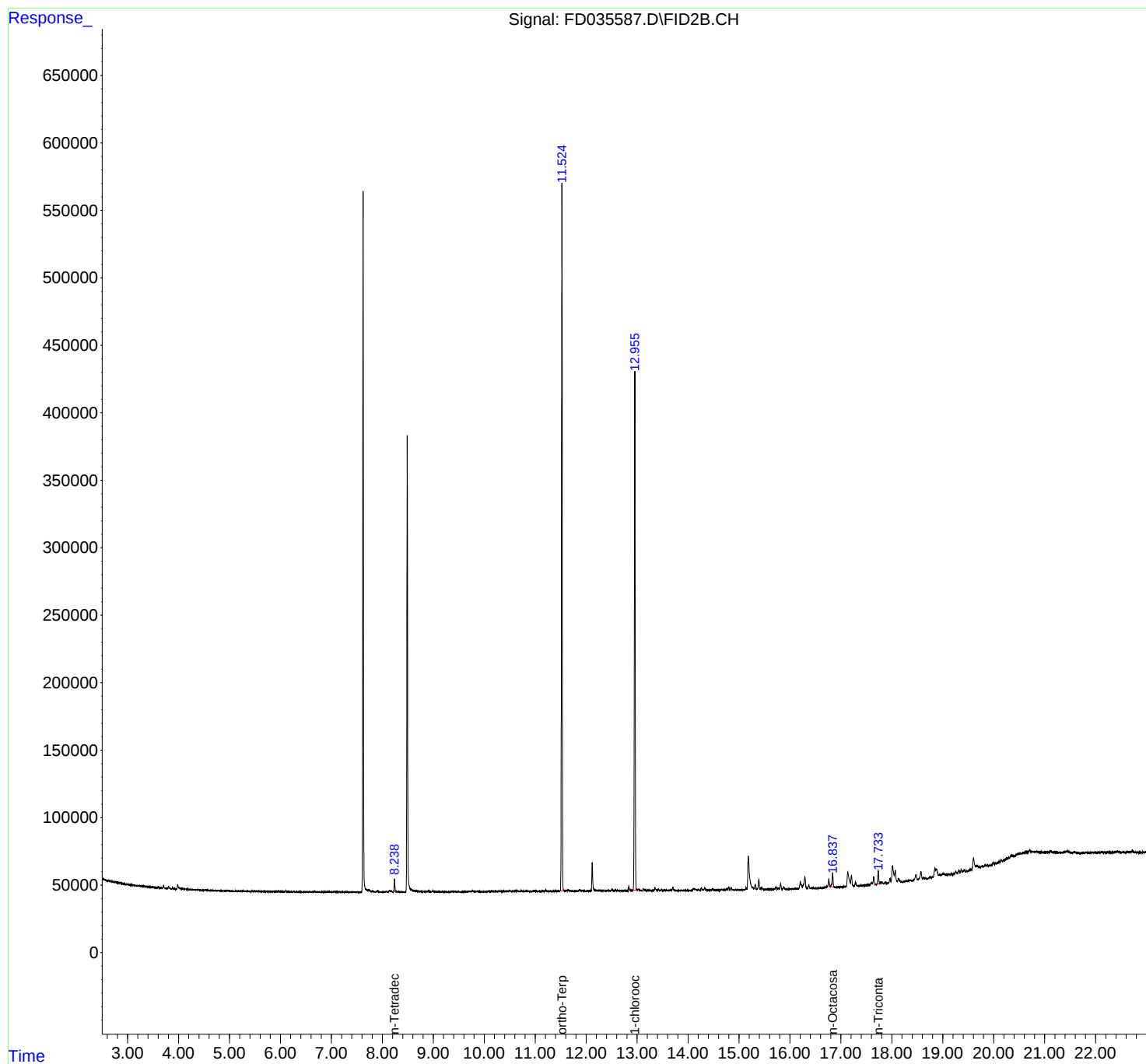
(f)=RT Delta > 1/2 Window

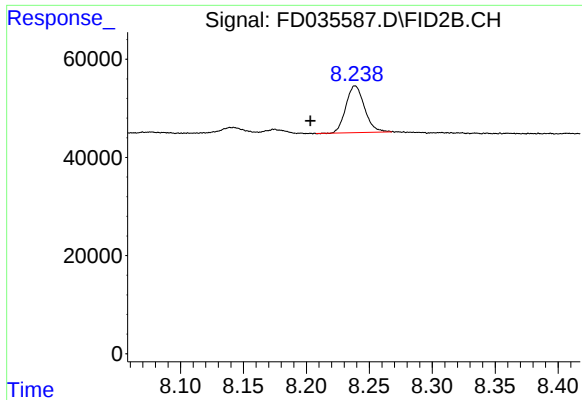
(m)=manual int.

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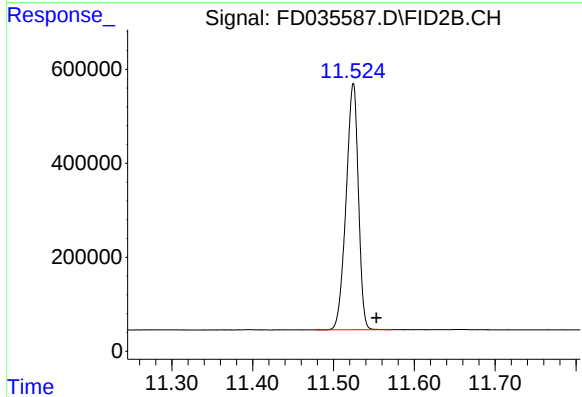
Volume Inj. : 1 ul
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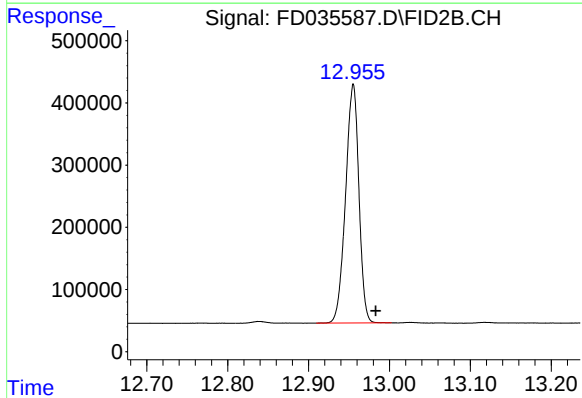
#6 n-Tetradecane (C14)

R.T.: 8.239 min
Delta R.T.: 0.035 min
Response: 98054
Conc: 0.85 ug/ml



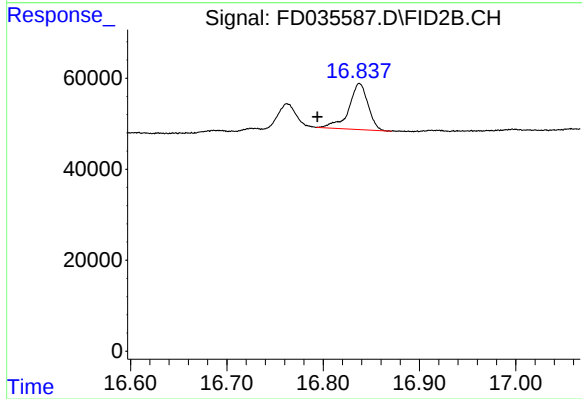
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: -0.029 min
Response: 5540669
Conc: 42.59 ug/ml



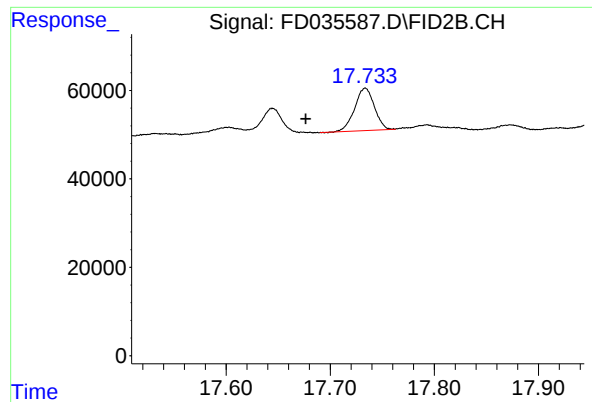
#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.028 min
Response: 4398402
Conc: 42.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.838 min
Delta R.T.: 0.044 min
Response: 139856
Conc: 1.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.734 min

Delta R.T.: 0.057 min

Response: 126377

Conc: 1.05 ug/ml