

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111220AL\
 Data File : FD035481.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2020 19:38
 Operator : DD\AJ
 Sample : L4717-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:56:05 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)	11.537	4050496	31.137 ug/ml
Spiked Amount 50.000		Recovery =	62.27%
12) S 1-chlorooctadecane (S...	12.967	3123017	29.966 ug/ml
Spiked Amount 50.000		Recovery =	59.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.249	378835	3.290 ug/ml
16) T n-Octacosane (C28)	16.851f	133865	1.087 ug/ml
18) T n-Dotriacontane (C32)	18.482	189398	1.684 ug/ml

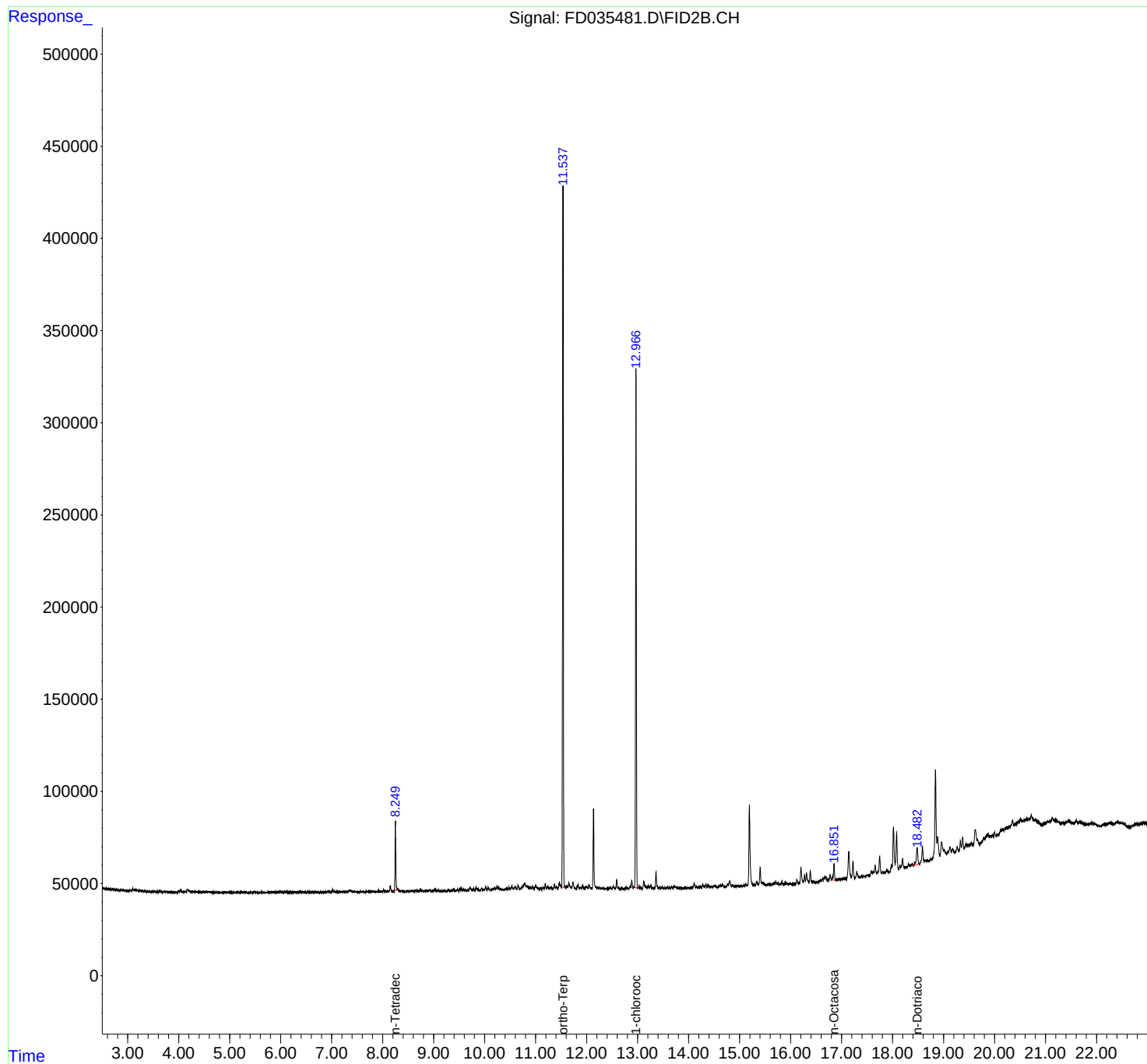
(f)=RT Delta > 1/2 Window

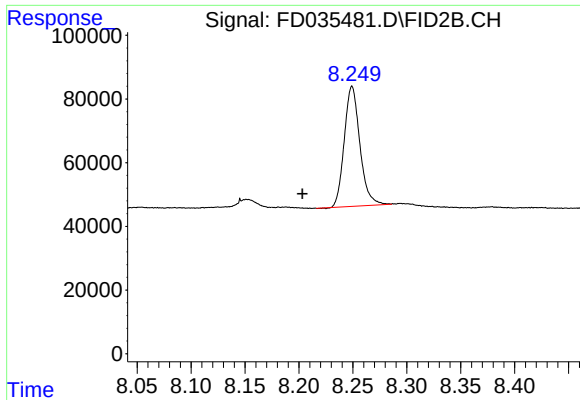
(m)=manual int.

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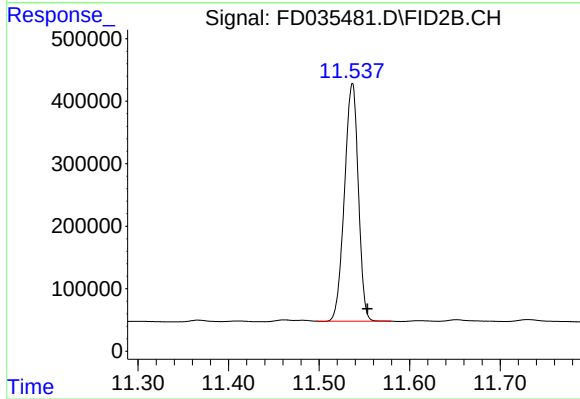
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





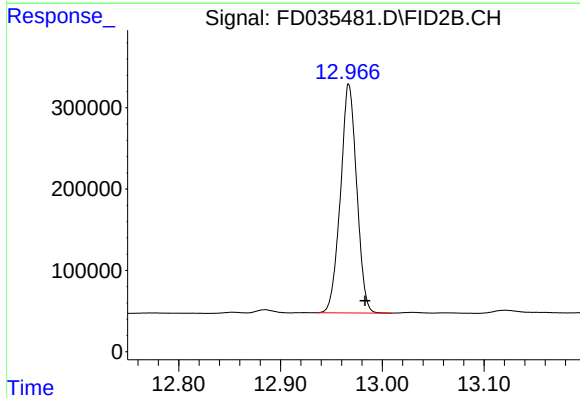
#6 n-Tetradecane (C14)

R.T.: 8.249 min
Delta R.T.: 0.046 min
Response: 378835
Conc: 3.29 ug/ml



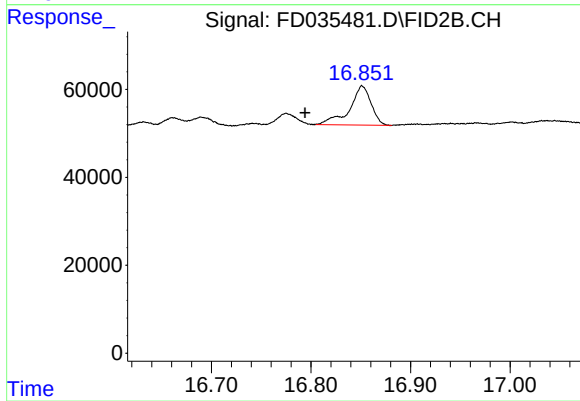
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.016 min
Response: 4050496
Conc: 31.14 ug/ml



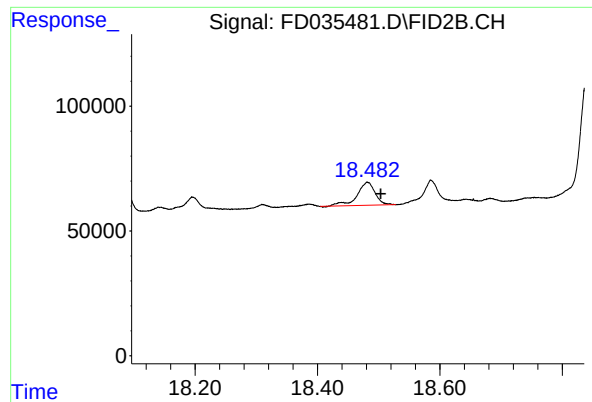
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.016 min
Response: 3123017
Conc: 29.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.851 min
Delta R.T.: 0.057 min
Response: 133865
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.022 min
Response: 189398
Conc: 1.68 ug/ml