

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030027.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 20:30
 Operator : DD\AJ
 Sample : K4241-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:29:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.577	9550153	69.478 ug/ml
Spiked Amount 50.000		Recovery =	138.96%
12) S 1-chlorooctadecane (S...	13.000	7141603	62.616 ug/ml
Spiked Amount 50.000		Recovery =	125.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.285f	349066	2.830 ug/ml
17) T n-Tricontane (C30)	17.671	180572	1.490 ug/ml
18) T n-Dotriacontane (C32)	18.494	117067	1.044 ug/ml

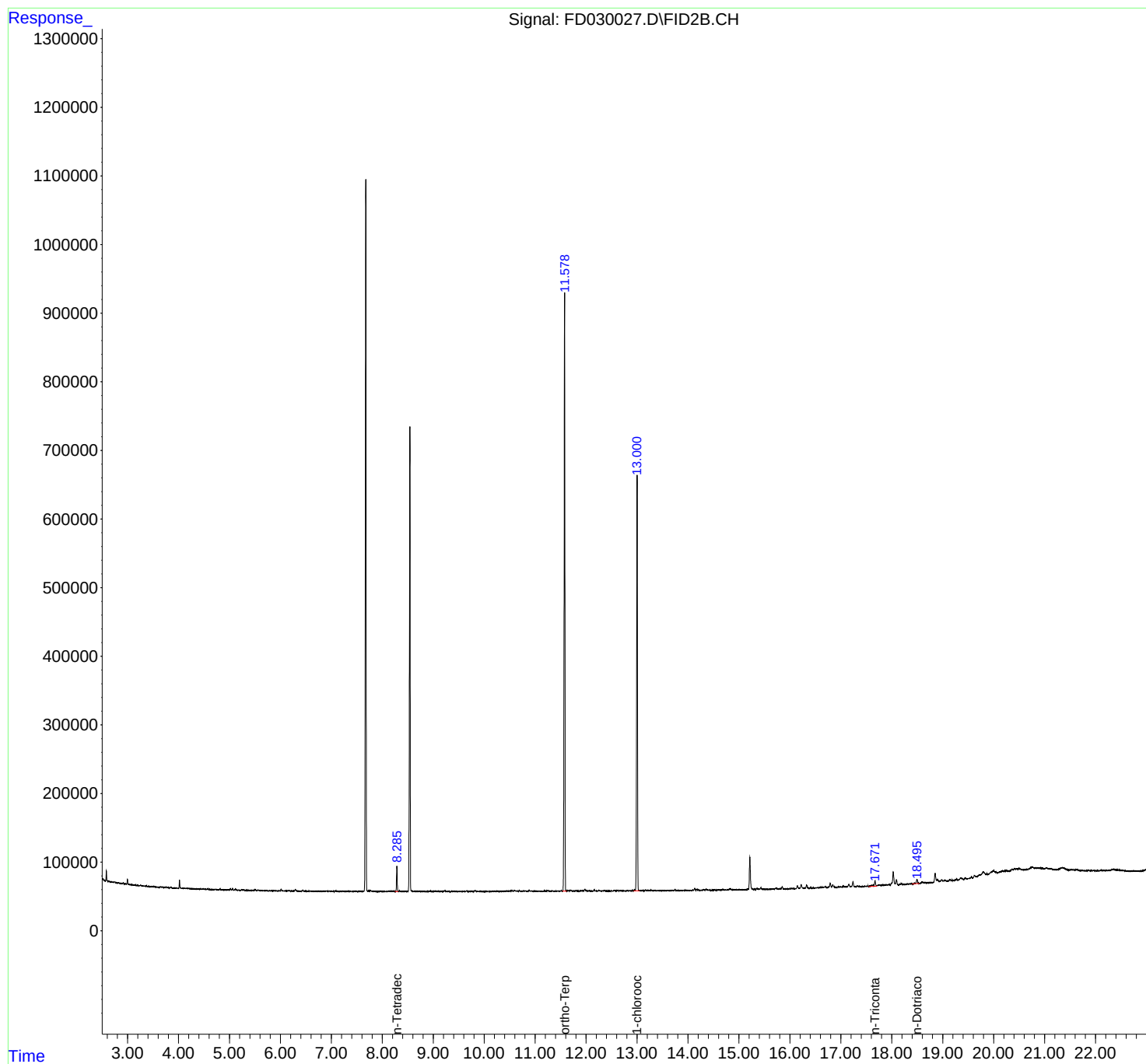
(f)=RT Delta > 1/2 Window

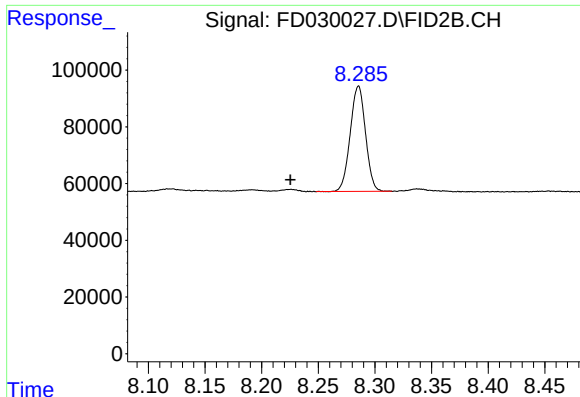
(m)=manual int.

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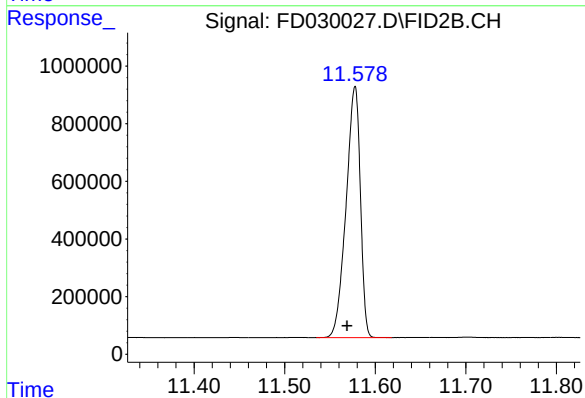
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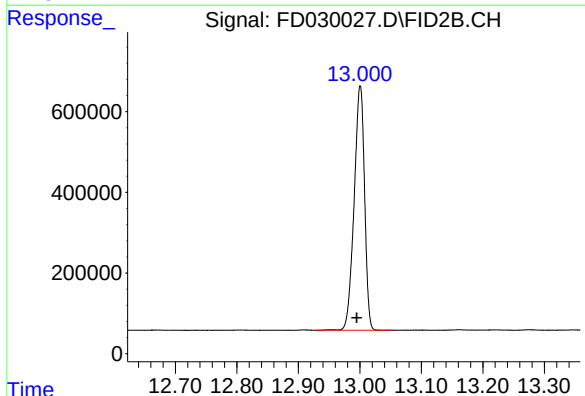
#6 n-Tetradecane (C14)

R.T.: 8.285 min
Delta R.T.: 0.060 min
Response: 349066
Conc: 2.83 ug/ml



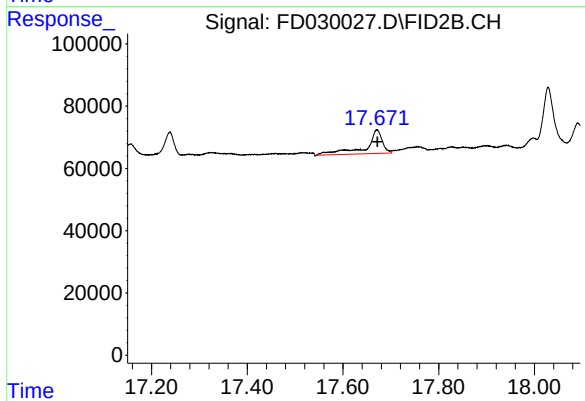
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: 0.008 min
Response: 9550153
Conc: 69.48 ug/ml



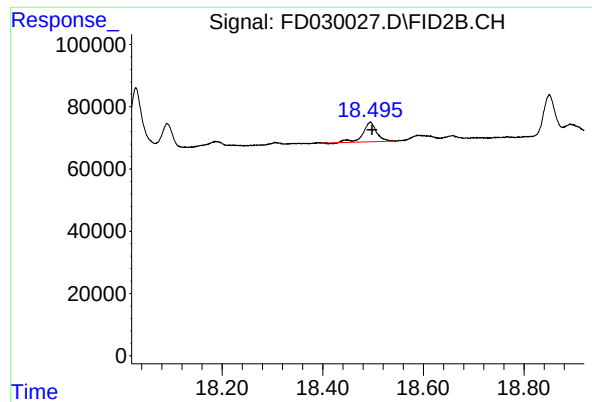
#12 1-chlorooctadecane (SURR)

R.T.: 13.000 min
Delta R.T.: 0.006 min
Response: 7141603
Conc: 62.62 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: -0.001 min
Response: 180572
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.003 min
Response: 117067
Conc: 1.04 ug/ml