

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029880.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 00:00
 Operator : DD\AJ
 Sample : K4044-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 02:33:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.578	4123759	28.481 ug/ml
Spiked Amount 50.000		Recovery =	56.96%
12) S 1-chlorooctadecane (S...	13.002	3345961	28.175 ug/ml
Spiked Amount 50.000		Recovery =	56.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.293	176554	1.370 ug/ml
16) T n-Octacosane (C28)	16.849	136657	1.025 ug/ml
17) T n-Tricontane (C30)	17.680	164654	1.293 ug/ml

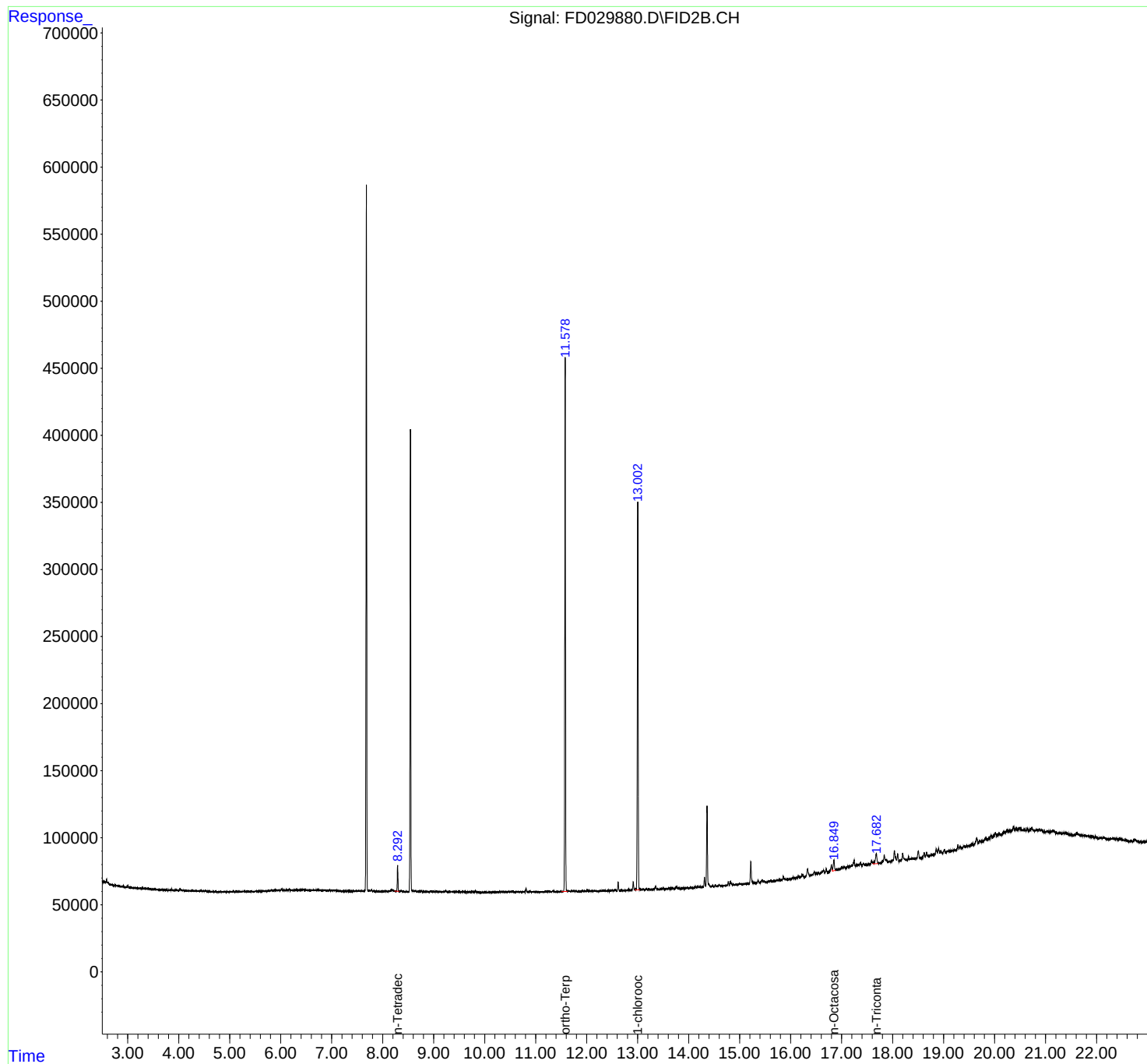
(f)=RT Delta > 1/2 Window

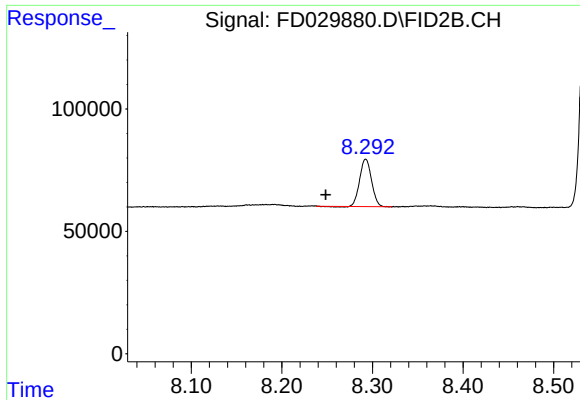
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
Data File : FD029880.D
Signal(s) : FID2B.CH
Acq On : 31 Jul 2019 00:00
Operator : DD\AJ
Sample : K4044-01
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 31 02:33:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:45:46 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

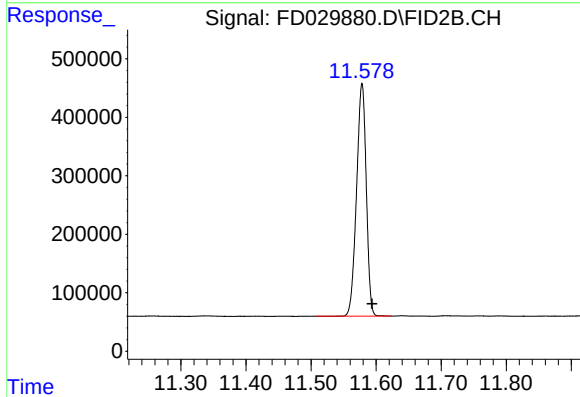
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





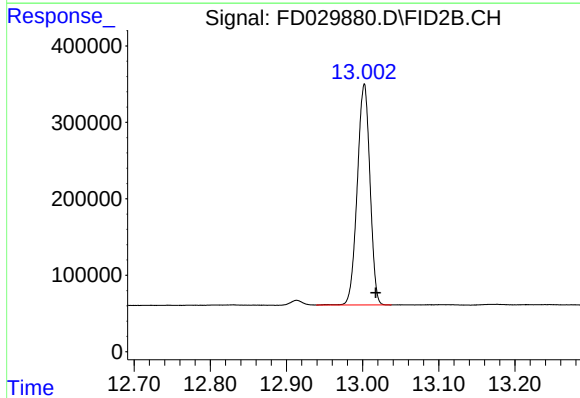
#6 n-Tetradecane (C14)

R.T.: 8.293 min
Delta R.T.: 0.044 min
Response: 176554
Conc: 1.37 ug/ml



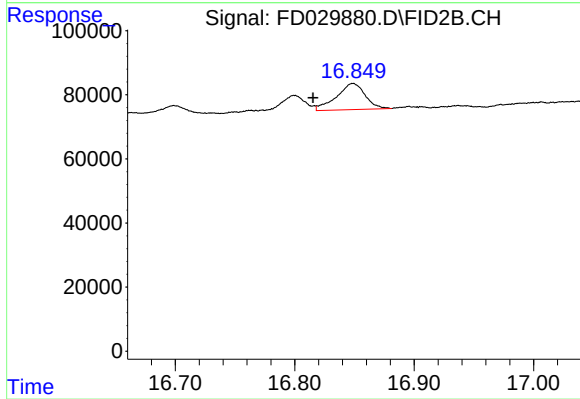
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.015 min
Response: 4123759
Conc: 28.48 ug/ml



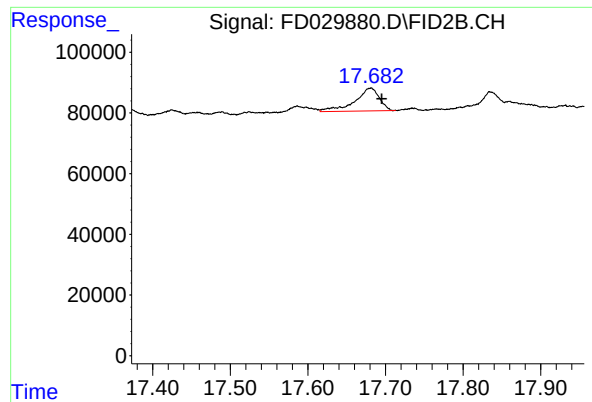
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.015 min
Response: 3345961
Conc: 28.18 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.849 min
Delta R.T.: 0.034 min
Response: 136657
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.680 min
Delta R.T.: -0.015 min
Response: 164654
Conc: 1.29 ug/ml