

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
 Data File : FD033350.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2020 13:49
 Operator : DD\AJ
 Sample : L2529-03D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 04:57:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.484	5692132	41.409 ug/ml
Spiked Amount 50.000		Recovery =	82.82%
12) S 1-chlorooctadecane (S...	12.915	4753308	41.322 ug/ml
Spiked Amount 50.000		Recovery =	82.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.203f	538673	4.430 ug/ml
16) T n-Octacosane (C28)	16.719	221184	1.639 ug/ml
17) T n-Tricontane (C30)	17.602	231212	1.755 ug/ml

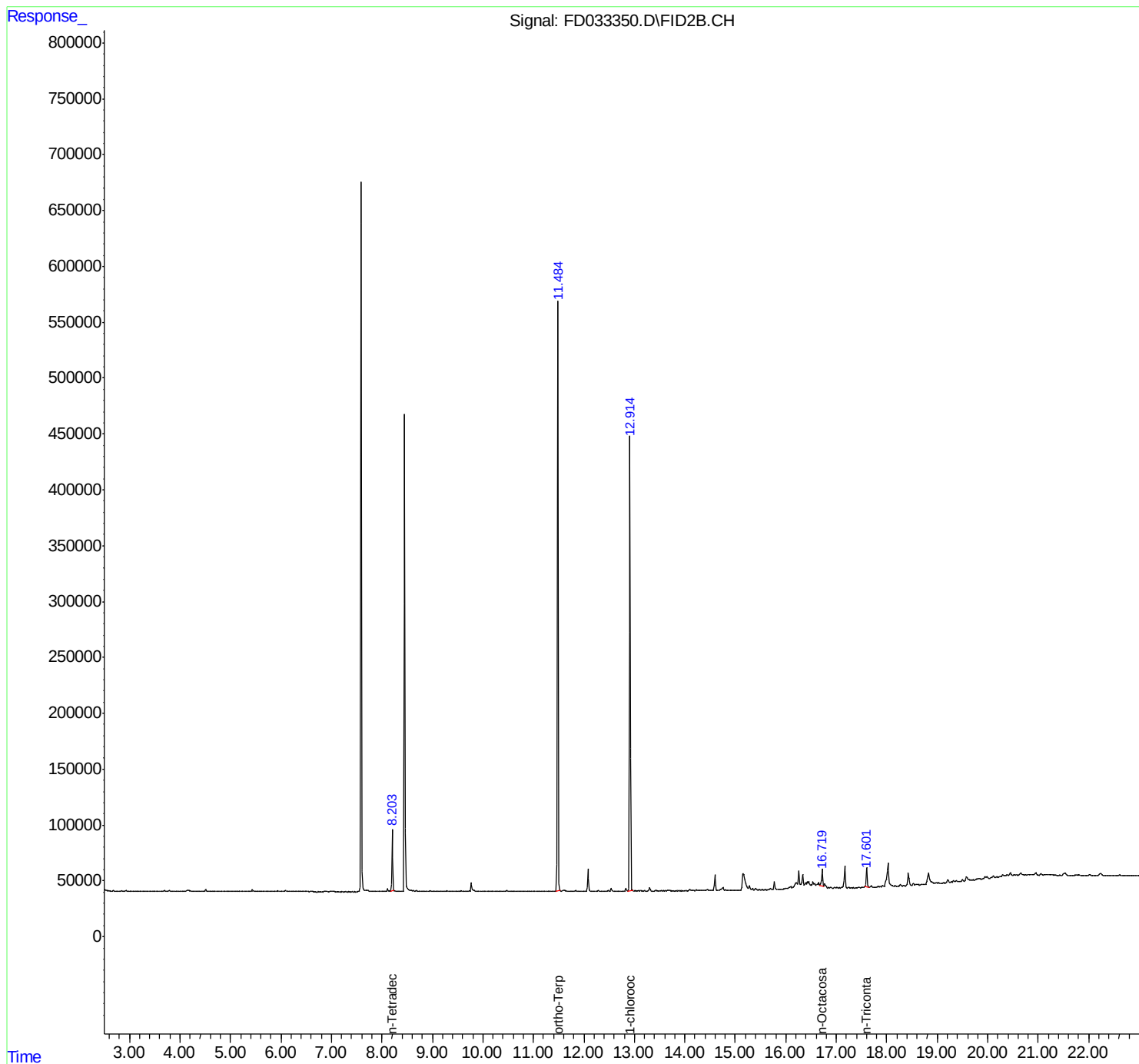
(f)=RT Delta > 1/2 Window

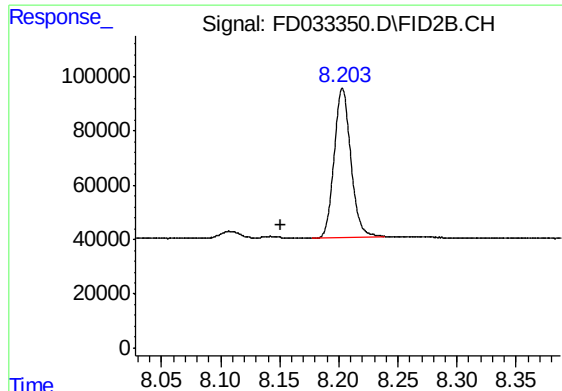
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
Data File : FD033350.D
Signal(s) : FID2B.CH
Acq On : 08 May 2020 13:49
Operator : DD\AJ
Sample : L2529-03D
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 09 04:57:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
Quant Title : GC Extractables
QLast Update : Thu May 07 05:16:45 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

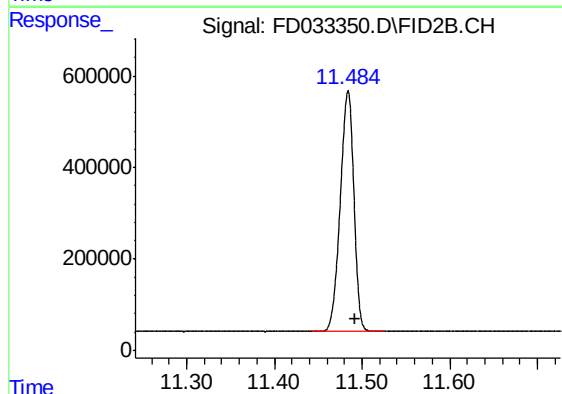
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





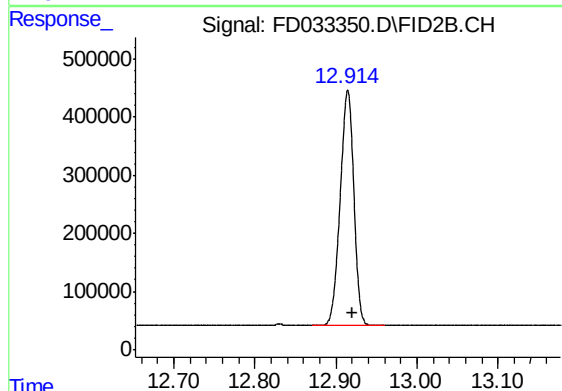
#6 n-Tetradecane (C14)

R.T.: 8.203 min
Delta R.T.: 0.053 min
Response: 538673
Conc: 4.43 ug/ml



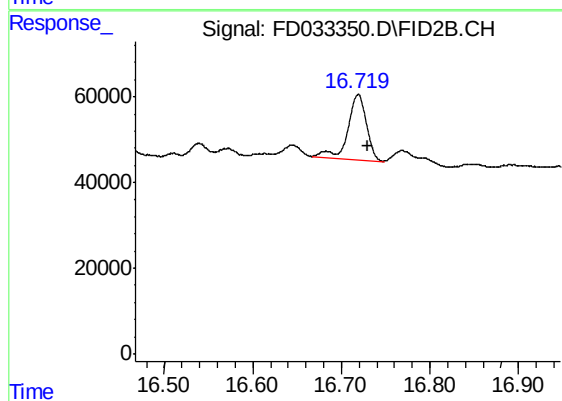
#9 ortho-Terphenyl (SURR)

R.T.: 11.484 min
Delta R.T.: -0.008 min
Response: 5692132
Conc: 41.41 ug/ml



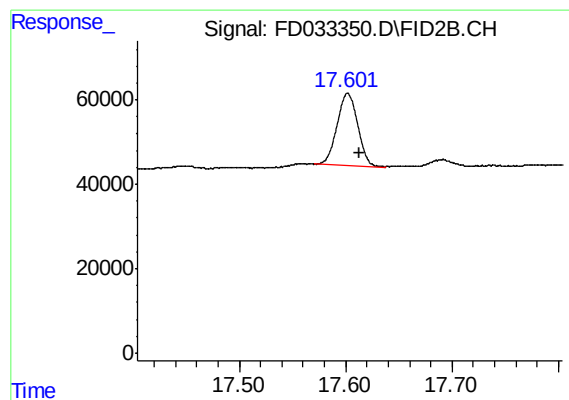
#12 1-chlorooctadecane (SURR)

R.T.: 12.915 min
Delta R.T.: -0.005 min
Response: 4753308
Conc: 41.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.719 min
Delta R.T.: -0.010 min
Response: 221184
Conc: 1.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.011 min
Response: 231212
Conc: 1.76 ug/ml