

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
 Data File : FD031204.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 18:26
 Operator : DD\AJ
 Sample : K5494-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:27:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.437	4996544	39.840 ug/ml
Spiked Amount 50.000		Recovery =	79.68%
12) S 1-chlorooctadecane (S...	12.867	3810788	40.701 ug/ml
Spiked Amount 50.000		Recovery =	81.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	313625	2.916 ug/ml
10) T n-Eicosane (C20)	12.484	137512	1.258 ug/ml
17) T n-Tricontane (C30)	17.543	109146	1.025 ug/ml
18) T n-Dotriacontane (C32)	18.364	127286	1.236 ug/ml

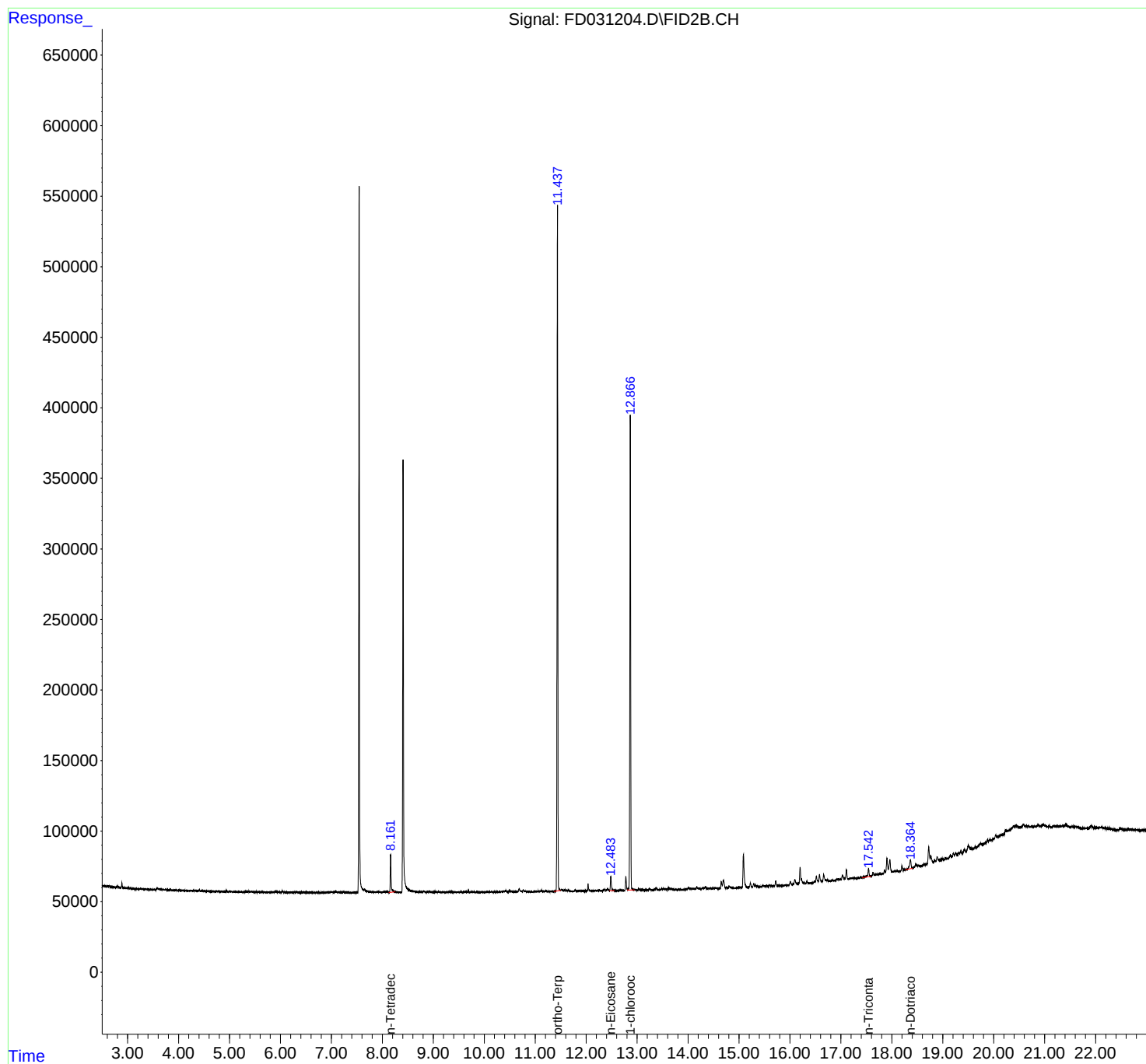
(f)=RT Delta > 1/2 Window

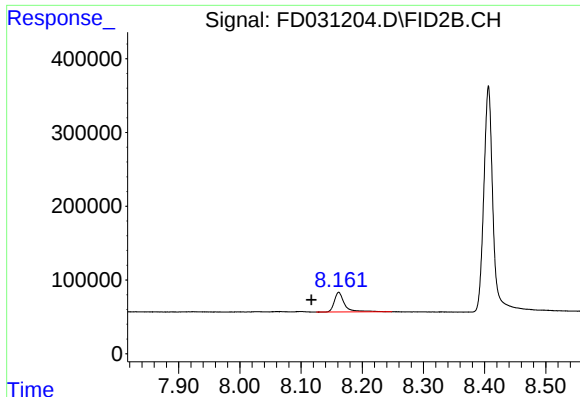
(m)=manual int.

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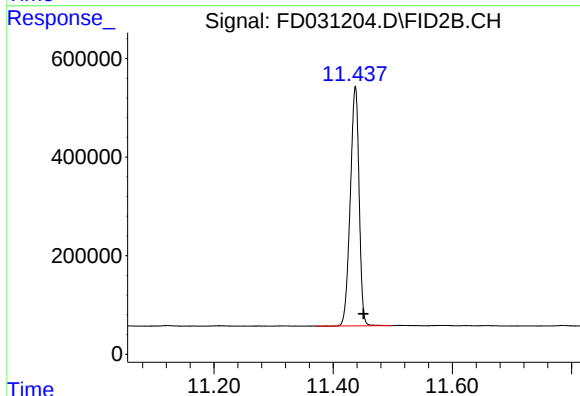
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





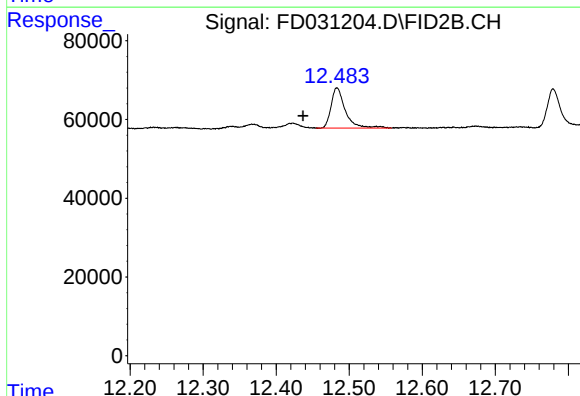
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: 0.045 min
Response: 313625
Conc: 2.92 ug/ml



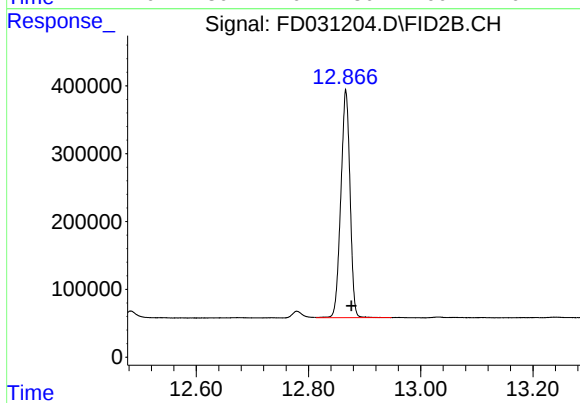
#9 ortho-Terphenyl (SURR)

R.T.: 11.437 min
Delta R.T.: -0.014 min
Response: 4996544
Conc: 39.84 ug/ml



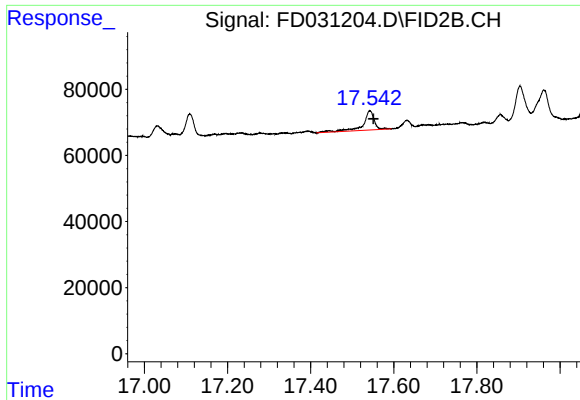
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: 0.047 min
Response: 137512
Conc: 1.26 ug/ml



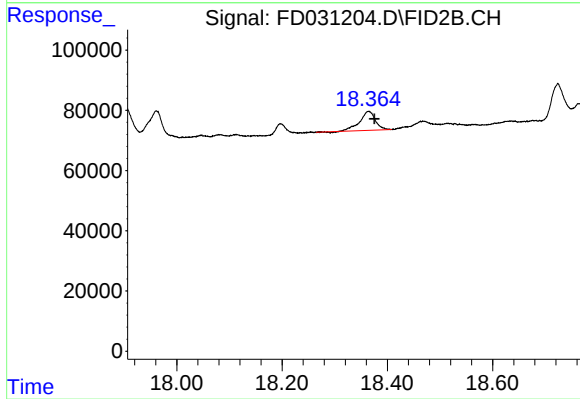
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 3810788
Conc: 40.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.543 min
Delta R.T.: -0.009 min
Response: 109146
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.364 min
Delta R.T.: -0.011 min
Response: 127286
Conc: 1.24 ug/ml