

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102319AL\
 Data File : FD031200.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 16:01
 Operator : DD\AJ
 Sample : K5494-01D
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:26:29 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)	11.438	5068391	40.413 ug/ml
Spiked Amount 50.000		Recovery =	80.83%
12) S 1-chlorooctadecane (S...	12.867	3999388	42.715 ug/ml
Spiked Amount 50.000		Recovery =	85.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	302045	2.808 ug/ml
10) T n-Eicosane (C20)	12.484	209709	1.918 ug/ml
14) T n-Tetracosane (C24)	14.690	148384	1.359 ug/ml
17) T n-Tricontane (C30)	17.544	132496	1.244 ug/ml
18) T n-Dotriacontane (C32)	18.367	168905	1.641 ug/ml
21) T n-Octatriacontane (C38)	20.583	395799	4.574 ug/ml

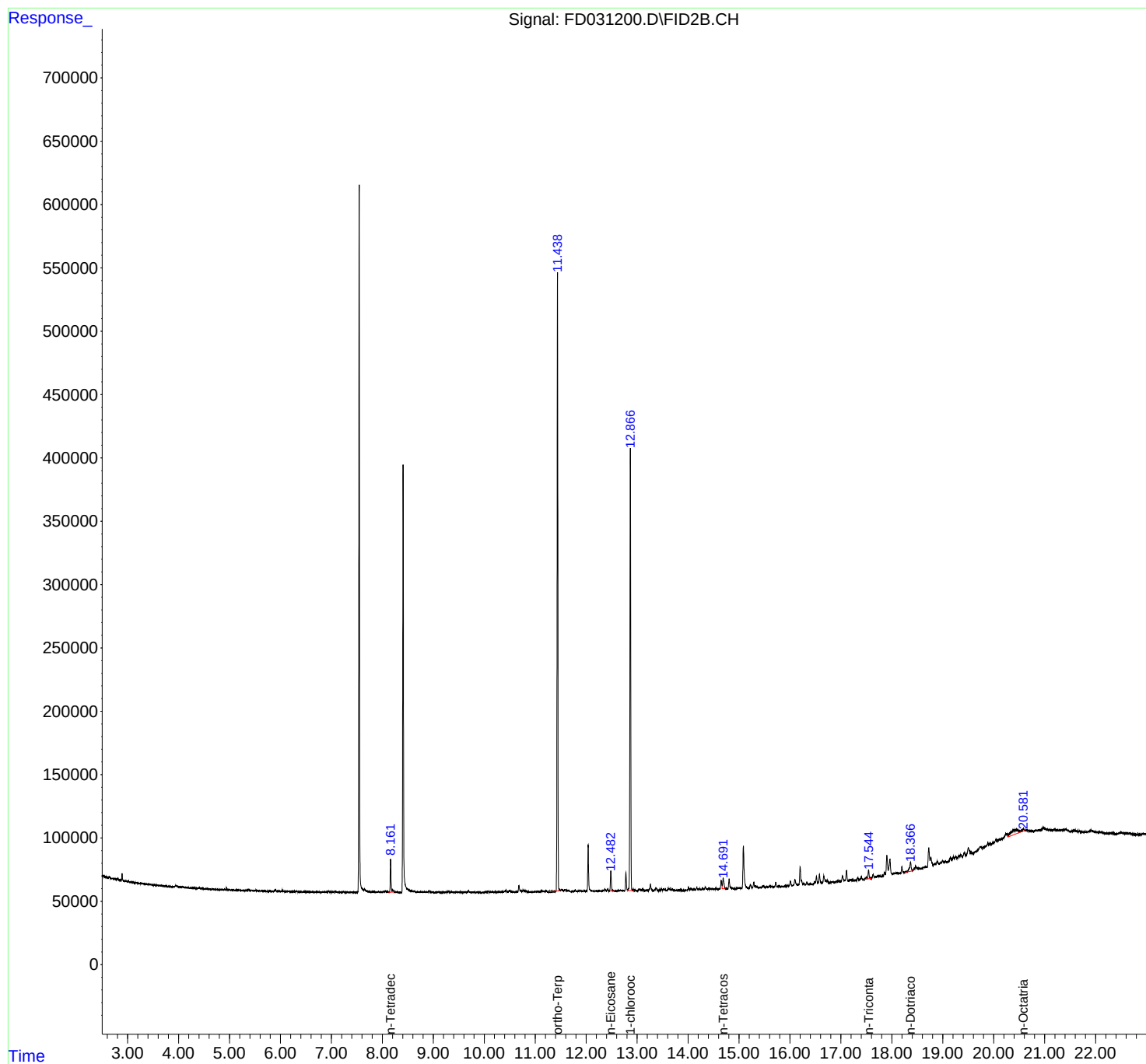
(f)=RT Delta > 1/2 Window

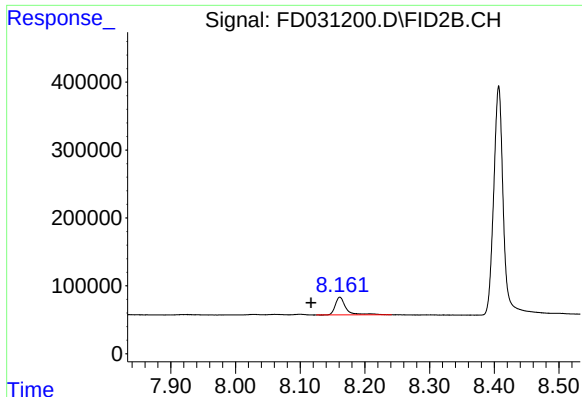
(m)=manual int.

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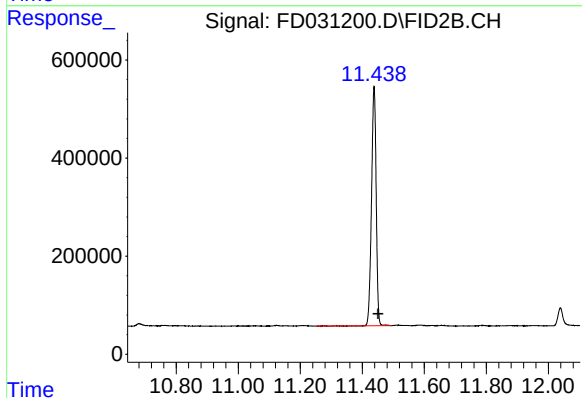
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





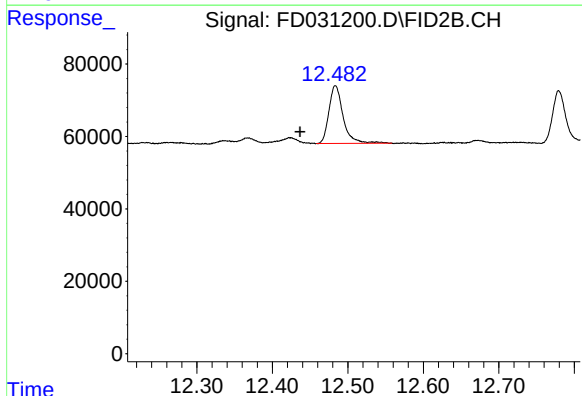
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: 0.045 min
Response: 302045
Conc: 2.81 ug/ml



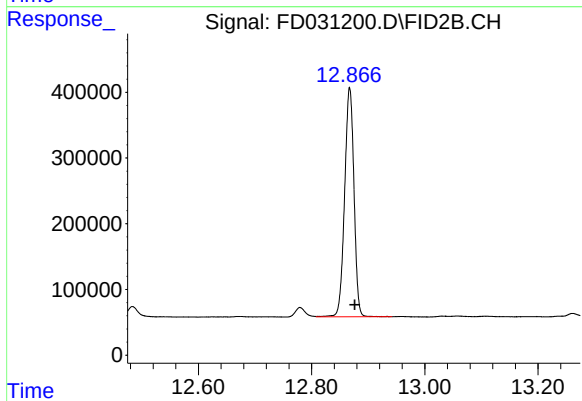
#9 ortho-Terphenyl (SURR)

R.T.: 11.438 min
Delta R.T.: -0.013 min
Response: 5068391
Conc: 40.41 ug/ml



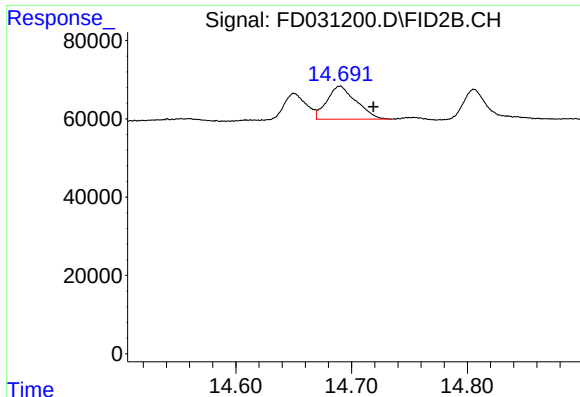
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: 0.047 min
Response: 209709
Conc: 1.92 ug/ml



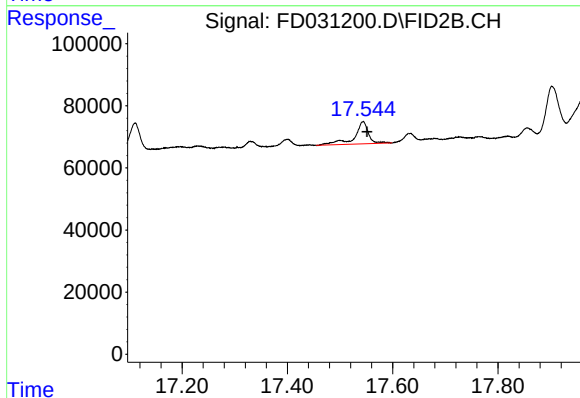
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.009 min
Response: 3999388
Conc: 42.72 ug/ml



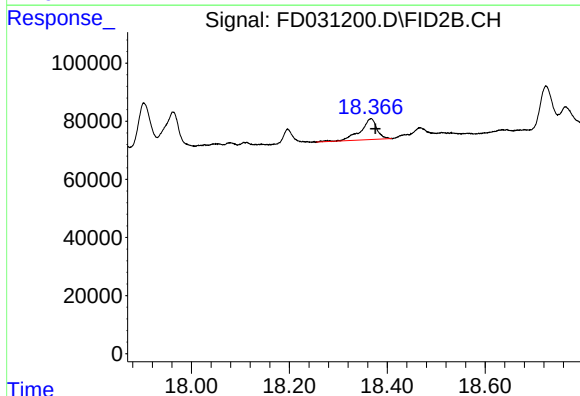
#14 n-Tetracosane (C24)

R.T.: 14.690 min
Delta R.T.: -0.029 min
Response: 148384
Conc: 1.36 ug/ml



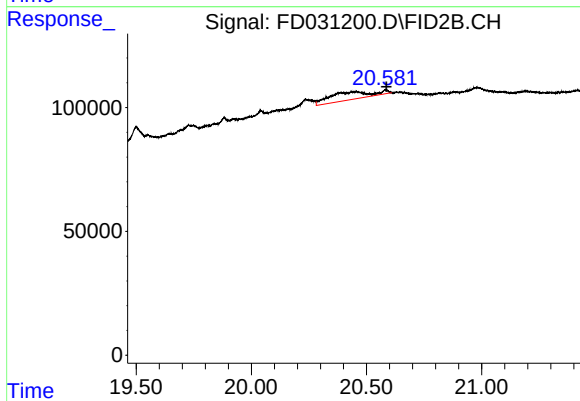
#17 n-Tricontane (C30)

R.T.: 17.544 min
Delta R.T.: -0.008 min
Response: 132496
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.367 min
Delta R.T.: -0.009 min
Response: 168905
Conc: 1.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.583 min
Delta R.T.: -0.003 min
Response: 395799
Conc: 4.57 ug/ml