

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031314.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 13:51
 Operator : DD\AJ
 Sample : K5624-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 15:15:36 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)	11.461	228357	1.821 ug/ml
Spiked Amount 50.000		Recovery =	3.64%
12) S 1-chlorooctadecane (S...	12.853	3330968	35.576 ug/ml
Spiked Amount 50.000		Recovery =	71.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.155	168599	1.568 ug/ml
10) T n-Eicosane (C20)	12.470	3452589	31.575 ug/ml
11) T n-Heneicosane (C21)	13.038	226773	2.063 ug/ml
13) T n-Docosane (C22)	13.626	402443	3.680 ug/ml
14) T n-Tetracosane (C24)	14.674	1772571	16.231 ug/ml
15) T n-Hexacosane (C26)	15.705	260288	2.405 ug/ml
16) T n-Octacosane (C28)	16.665	678769	6.323 ug/ml
17) T n-Tricontane (C30)	17.528	190249	1.786 ug/ml
18) T n-Dotriacontane (C32)	18.319f	193379	1.878 ug/ml

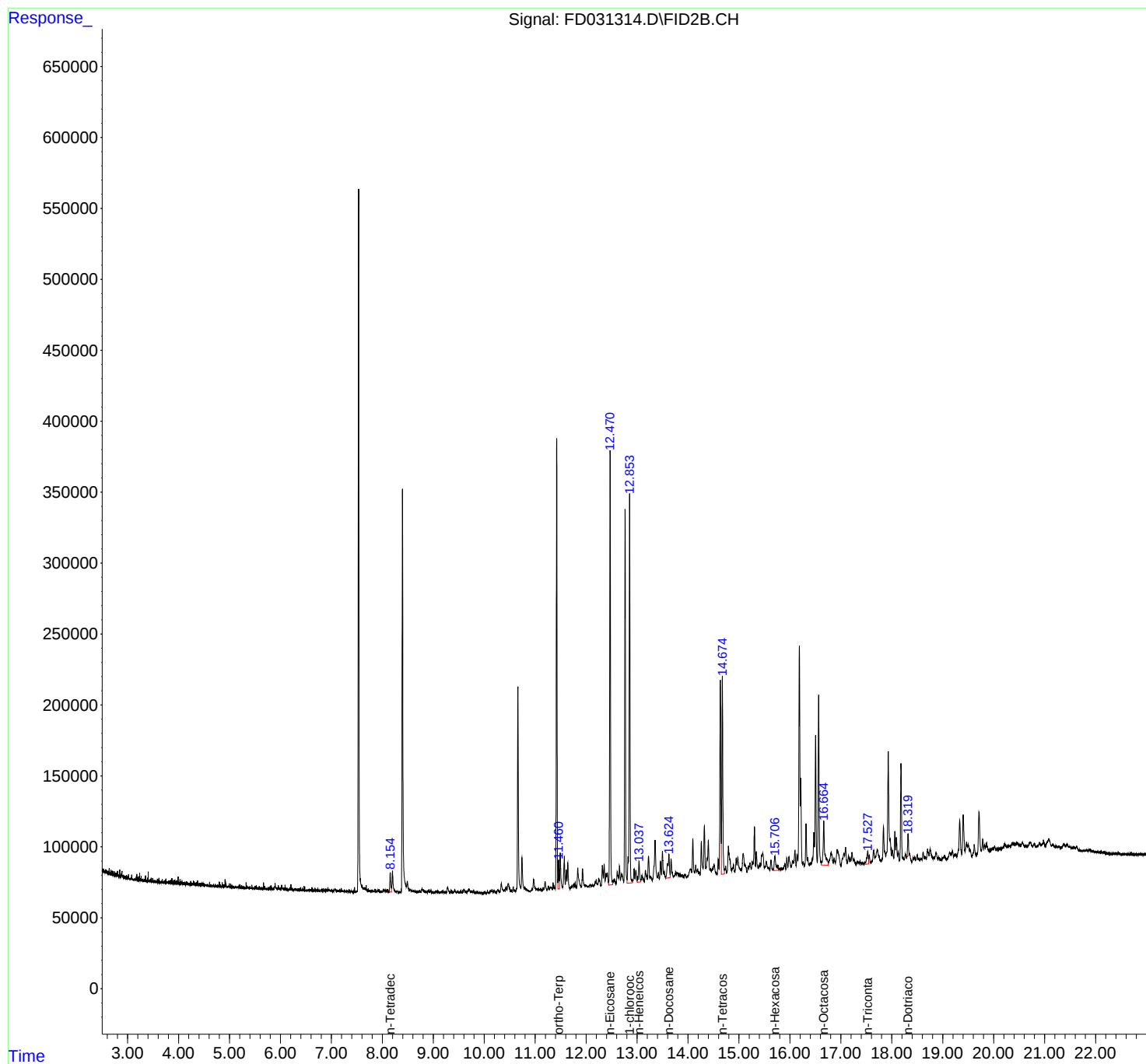
(f)=RT Delta > 1/2 Window

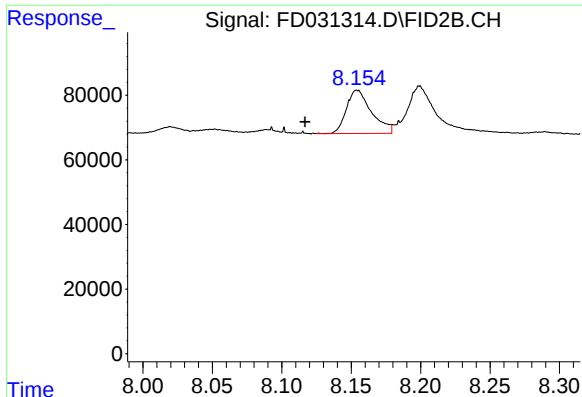
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
Data File : FD031314.D
Signal(s) : FID2B.CH
Acq On : 01 Nov 2019 13:51
Operator : DD\AJ
Sample : K5624-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 15:15:36 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

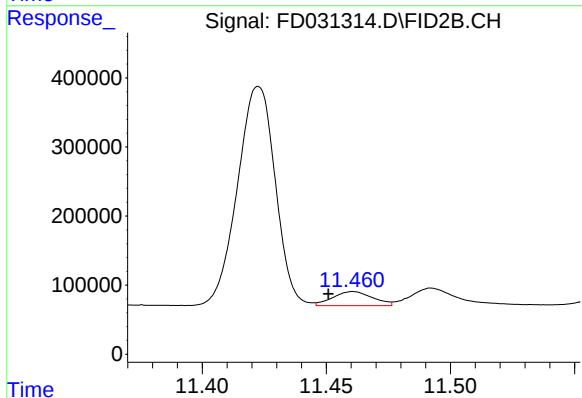
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





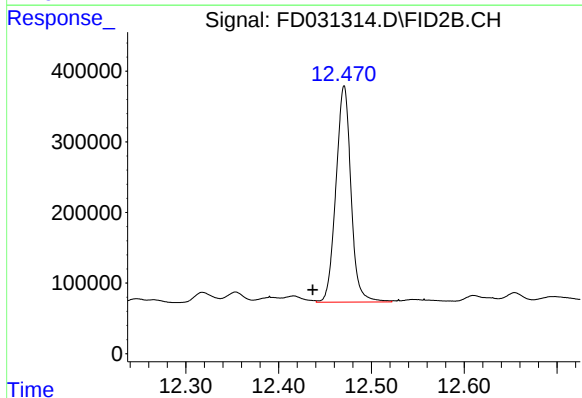
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: 0.038 min
Response: 168599
Conc: 1.57 ug/ml



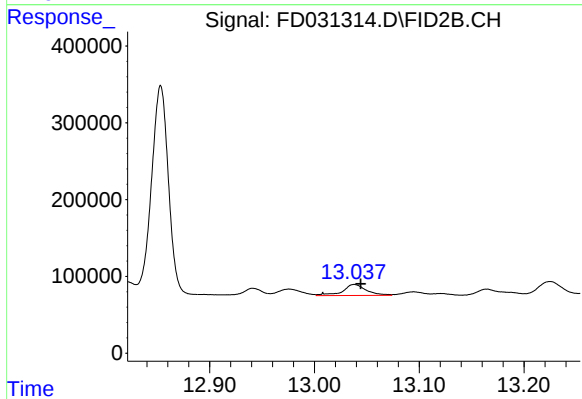
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.010 min
Response: 228357
Conc: 1.82 ug/ml



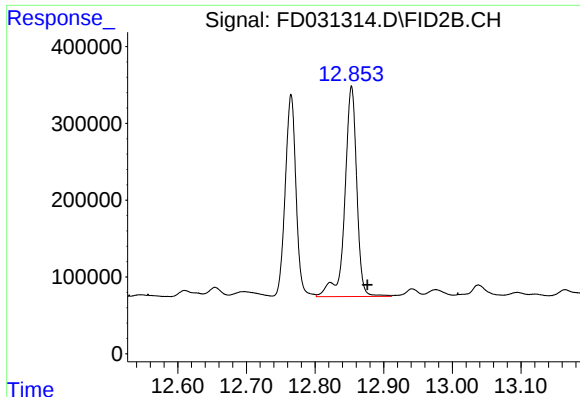
#10 n-Eicosane (C20)

R.T.: 12.470 min
Delta R.T.: 0.034 min
Response: 3452589
Conc: 31.57 ug/ml



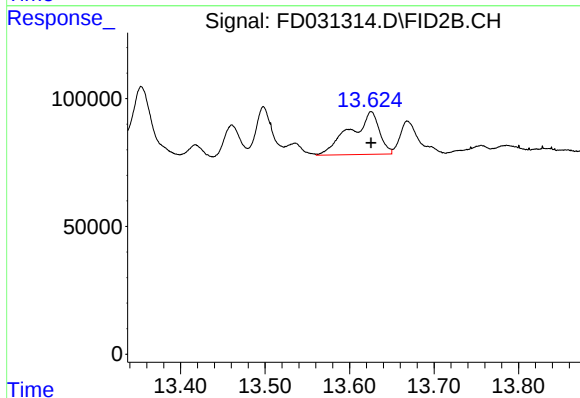
#11 n-Heneicosane (C21)

R.T.: 13.038 min
Delta R.T.: -0.006 min
Response: 226773
Conc: 2.06 ug/ml



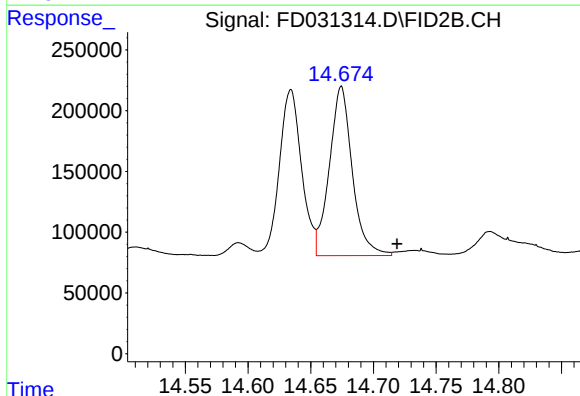
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: -0.023 min
Response: 3330968
Conc: 35.58 ug/ml



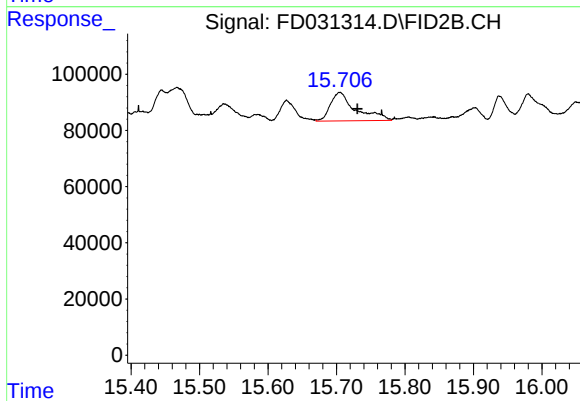
#13 n-Docosane (C22)

R.T.: 13.626 min
Delta R.T.: 0.000 min
Response: 402443
Conc: 3.68 ug/ml



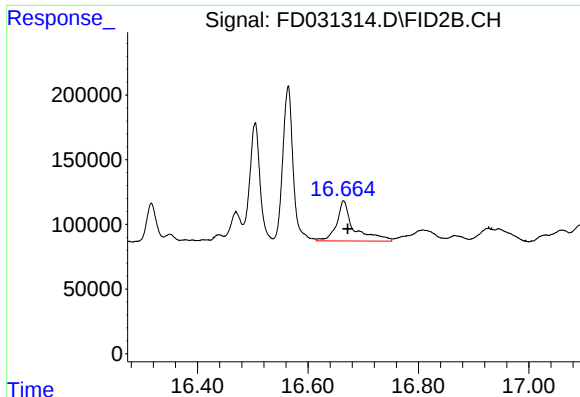
#14 n-Tetracosane (C24)

R.T.: 14.674 min
Delta R.T.: -0.044 min
Response: 1772571
Conc: 16.23 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.705 min
Delta R.T.: -0.026 min
Response: 260288
Conc: 2.41 ug/ml



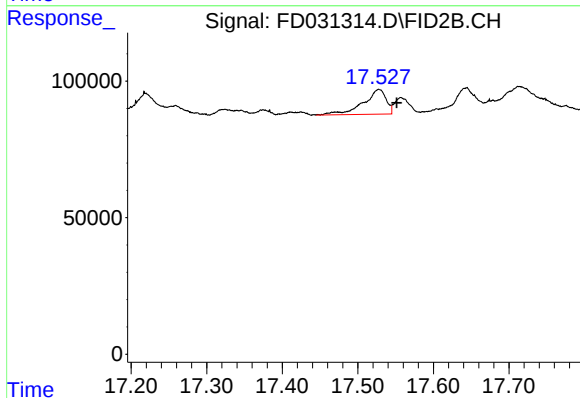
#16 n-Octacosane (C28)

R.T.: 16.665 min

Delta R.T.: -0.007 min

Response: 678769

Conc: 6.32 ug/ml



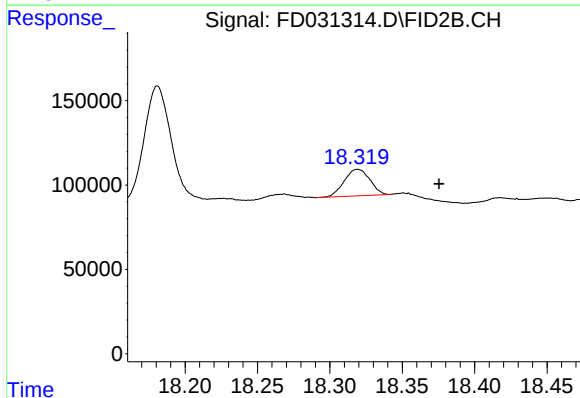
#17 n-Tricontane (C30)

R.T.: 17.528 min

Delta R.T.: -0.024 min

Response: 190249

Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.319 min

Delta R.T.: -0.056 min

Response: 193379

Conc: 1.88 ug/ml