

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028165.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 16:44
 Operator : AJ\MA
 Sample : J3891-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:20:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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)	11.948	7773404	32.765 ug/ml
Spiked Amount 50.000		Recovery =	65.53%
12) S 1-chlorooctadecane (S...	13.375	5801216	29.186 ug/ml
Spiked Amount 50.000		Recovery =	58.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.612	847709	4.119 ug/ml
14) T n-Tetracosane (C24)	15.248	978559	4.235 ug/ml
16) T n-Octacosane (C28)	17.265	320496	1.493 ug/ml
17) T n-Tricontane (C30)	18.104	228238	1.150 ug/ml
18) T n-Dotriacontane (C32)	18.938	1076464	5.878 ug/ml
19) T n-Tetratriacontane (C34)	19.732	951025	5.564 ug/ml
20) T n-Hexatriacontane (C36)	20.498	1095469	6.669 ug/ml

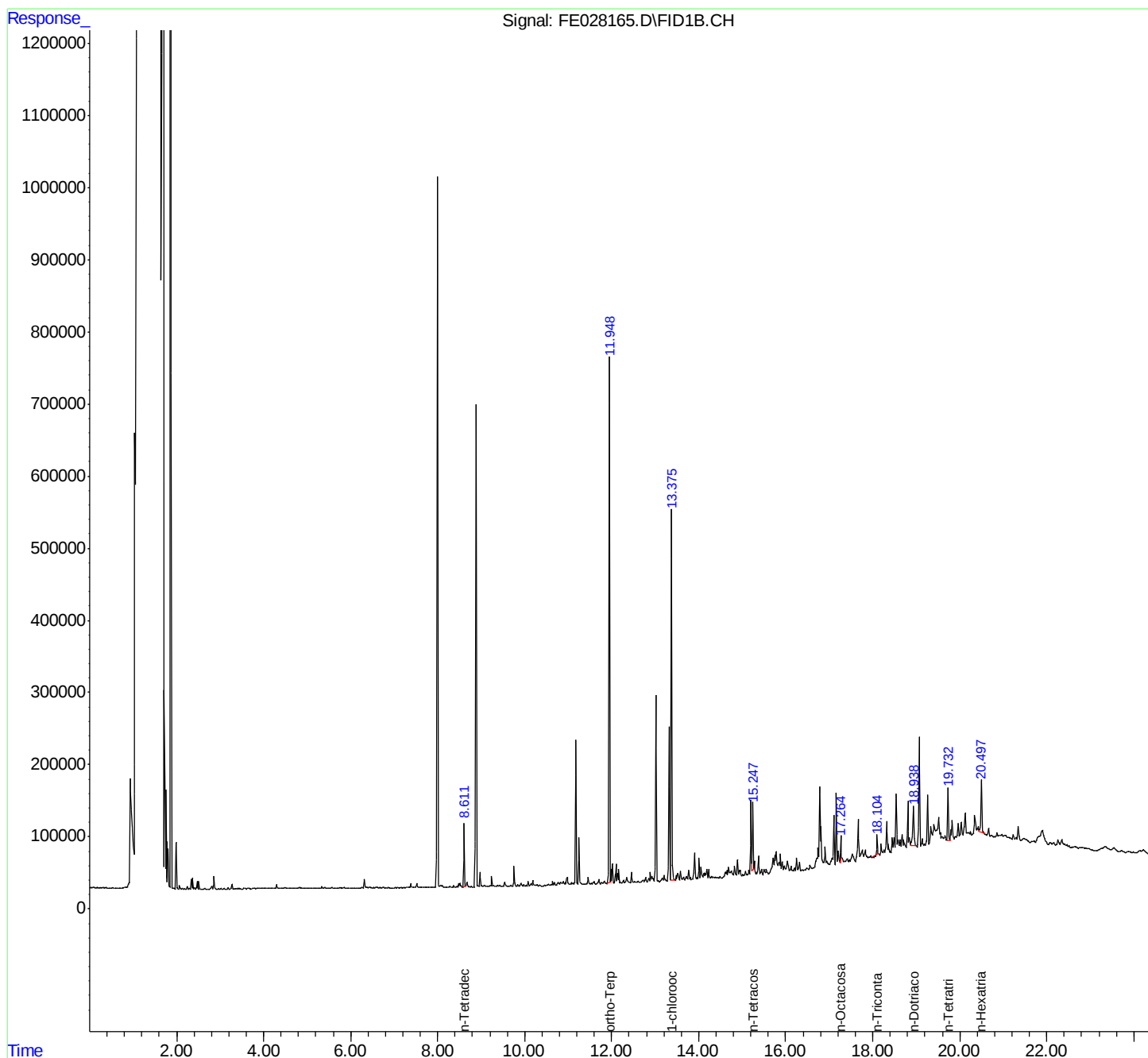
(f)=RT Delta > 1/2 Window

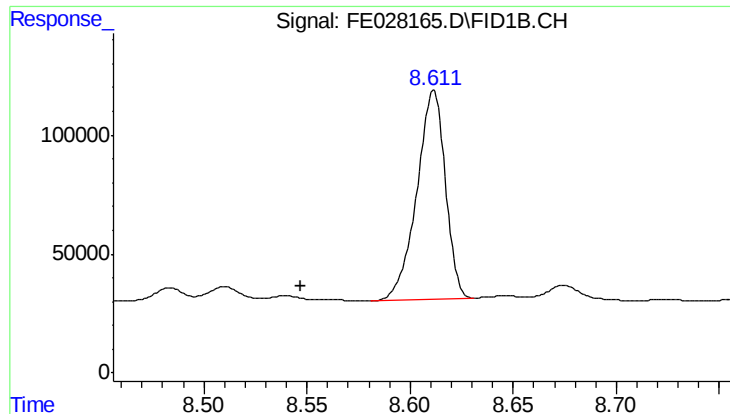
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
Data File : FE028165.D
Signal(s) : FID1B.CH
Acq On : 10 Jul 2018 16:44
Operator : AJ\MA
Sample : J3891-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 07:20:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:35:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

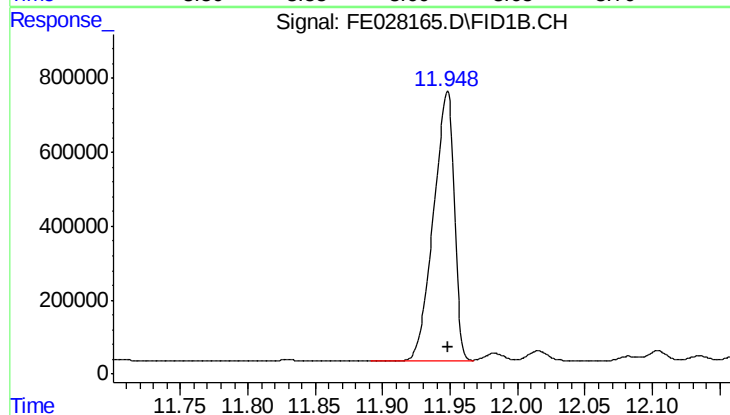
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





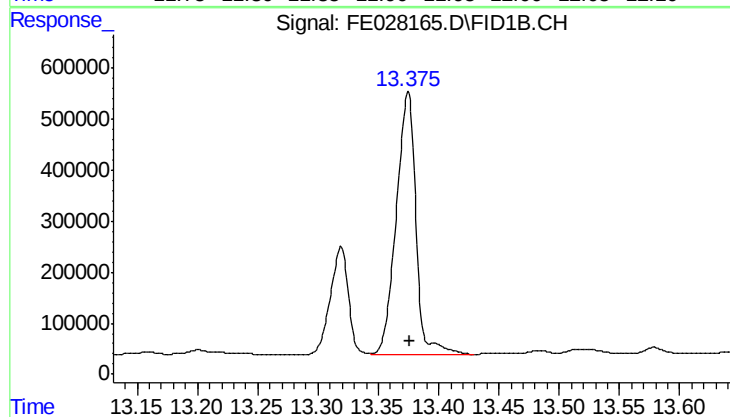
#6 n-Tetradecane (C14)

R.T.: 8.612 min
Delta R.T.: 0.065 min
Response: 847709
Conc: 4.12 ug/ml



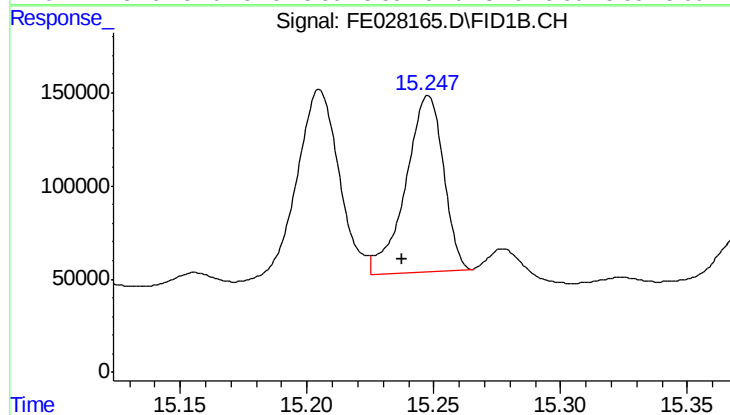
#9 ortho-Terphenyl (SURR)

R.T.: 11.948 min
Delta R.T.: 0.000 min
Response: 7773404
Conc: 32.77 ug/ml



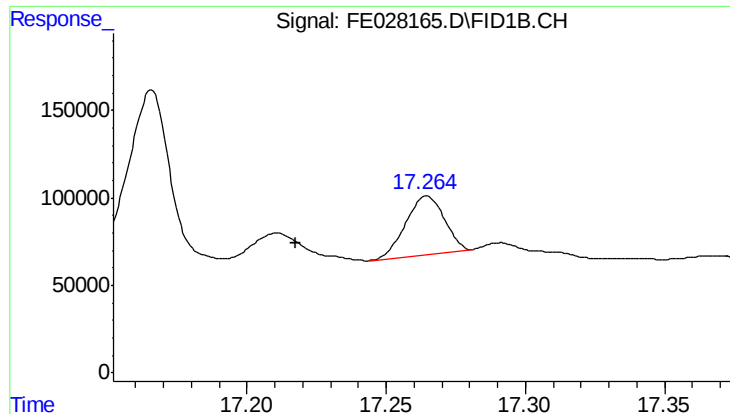
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.001 min
Response: 5801216
Conc: 29.19 ug/ml



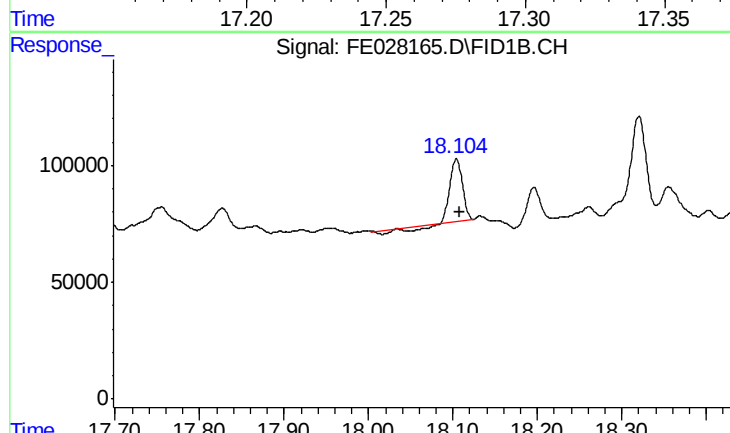
#14 n-Tetracosane (C24)

R.T.: 15.248 min
Delta R.T.: 0.011 min
Response: 978559
Conc: 4.23 ug/ml



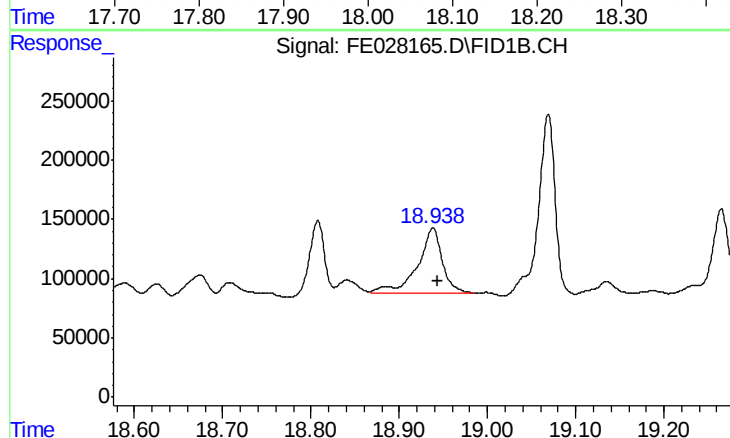
#16 n-Octacosane (C28)

R.T.: 17.265 min
Delta R.T.: 0.047 min
Response: 320496
Conc: 1.49 ug/ml



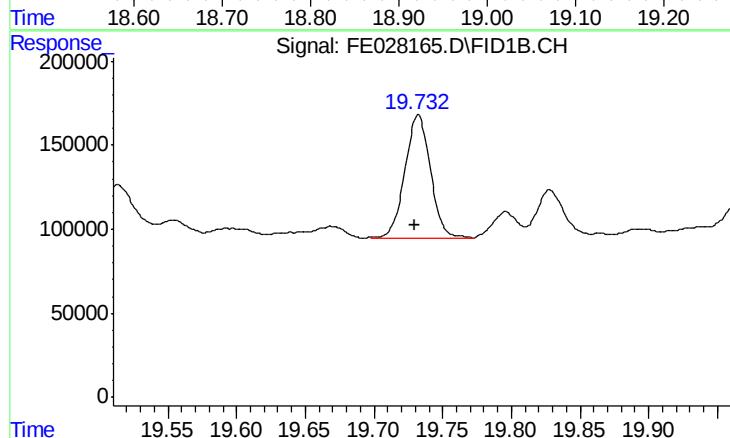
#17 n-Tricontane (C30)

R.T.: 18.104 min
Delta R.T.: -0.004 min
Response: 228238
Conc: 1.15 ug/ml



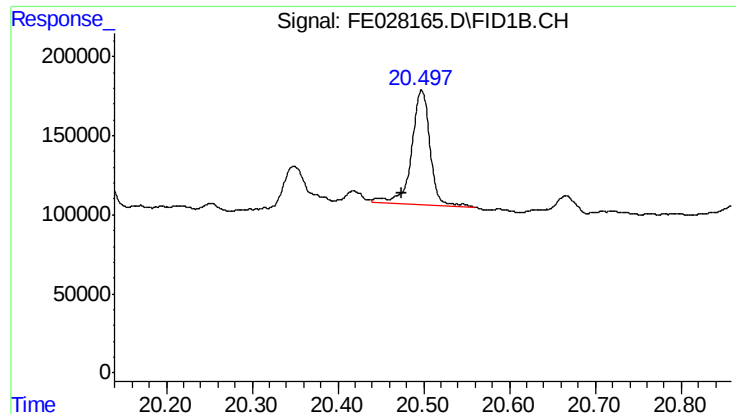
#18 n-Dotriacontane (C32)

R.T.: 18.938 min
Delta R.T.: -0.006 min
Response: 1076464
Conc: 5.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: 0.003 min
Response: 951025
Conc: 5.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.498 min
Delta R.T.: 0.024 min
Response: 1095469
Conc: 6.67 ug/ml