

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038928.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 15:15
 Operator : AJ\SJ
 Sample : K1283-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 23:10:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.237	4430599	41.044 ug/ml
Spiked Amount 50.000		Recovery =	82.09%
12) S 1-chlorooctadecane (S...	12.679	3140586	39.782 ug/ml
Spiked Amount 50.000		Recovery =	79.56%
Target Compounds			
10) T n-Eicosane (C20)	12.278	331216	3.623 ug/ml
15) T n-Hexacosane (C26)	15.542	109421	1.258 ug/ml
16) T n-Octacosane (C28)	16.561	720091	8.290 ug/ml
17) T n-Tricontane (C30)	17.370	380342	4.403 ug/ml
18) T n-Dotriacontane (C32)	18.197	389027	4.781 ug/ml
19) T n-Tetratriacontane (C34)	19.007	481238	7.102 ug/ml

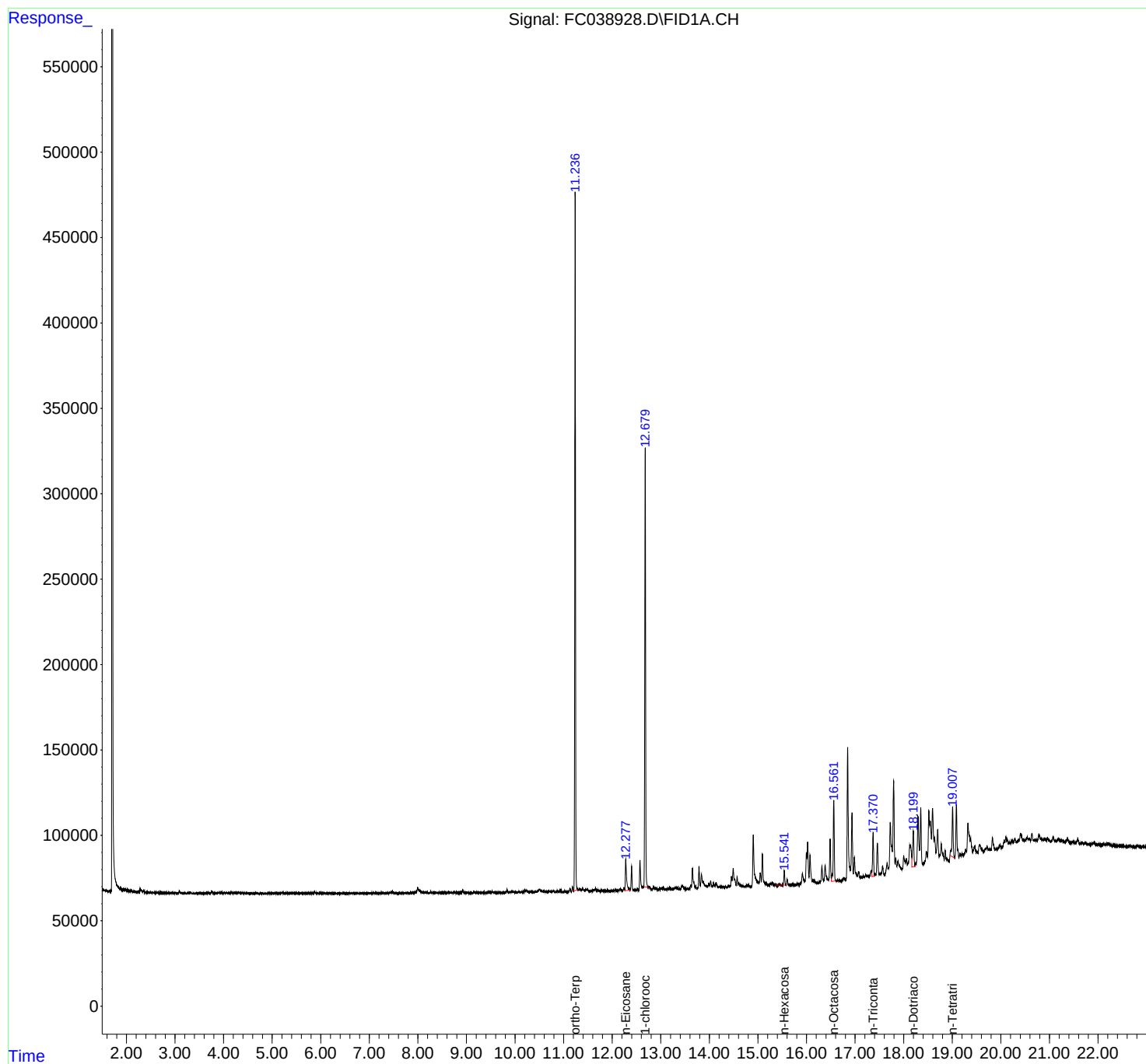
(f)=RT Delta > 1/2 Window

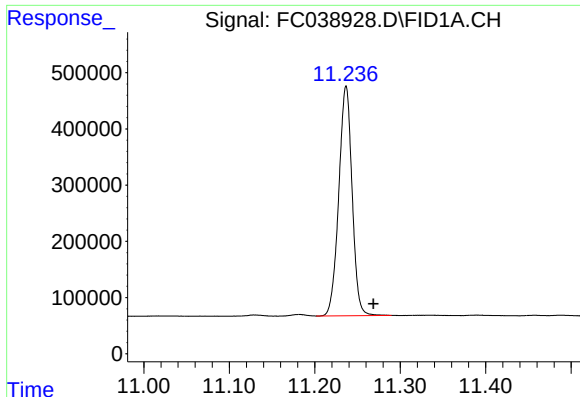
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
Data File : FC038928.D
Signal(s) : FID1A.CH
Acq On : 01 Feb 2019 15:15
Operator : AJ\SJ
Sample : K1283-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 01 23:10:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

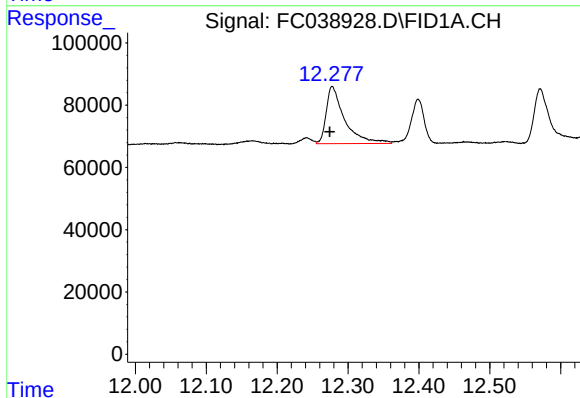
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





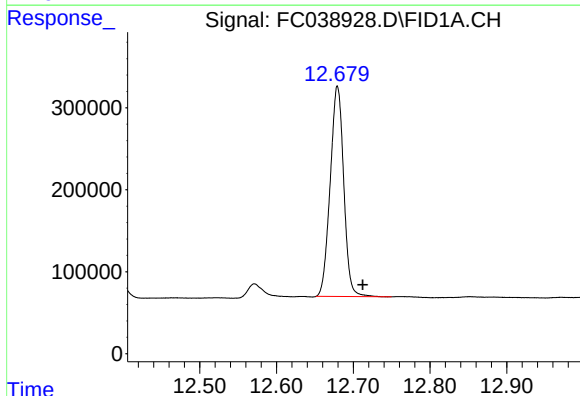
#9 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: -0.032 min
Response: 4430599
Conc: 41.04 ug/ml



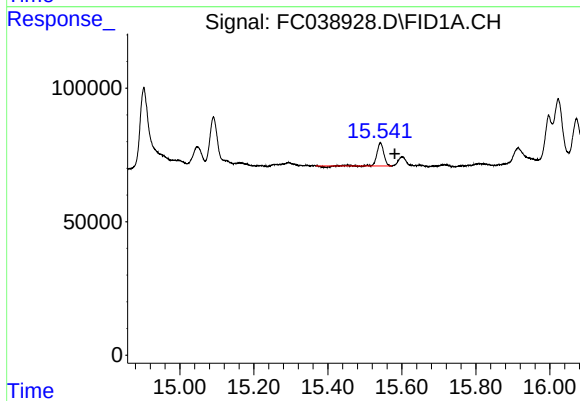
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.004 min
Response: 331216
Conc: 3.62 ug/ml



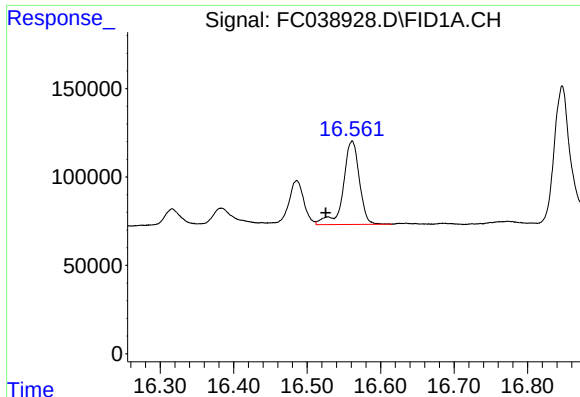
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.033 min
Response: 3140586
Conc: 39.78 ug/ml



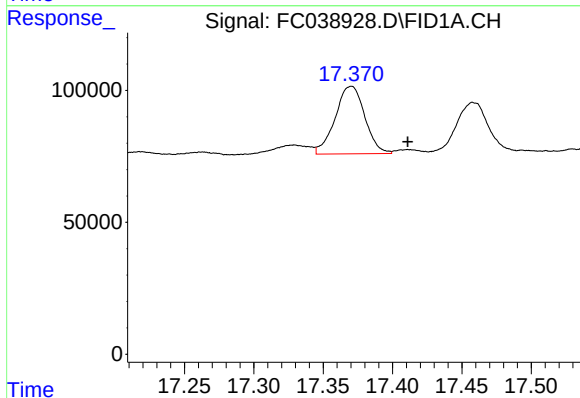
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: -0.038 min
Response: 109421
Conc: 1.26 ug/ml



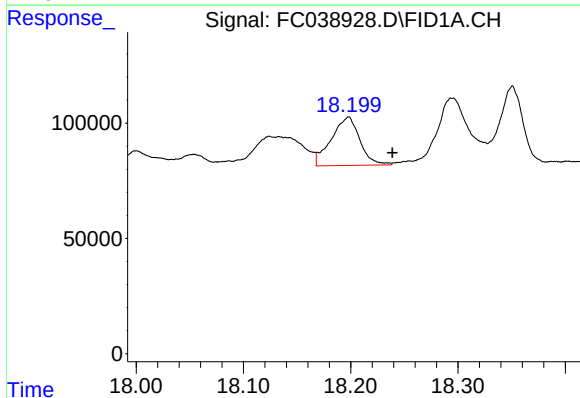
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: 0.036 min
Response: 720091
Conc: 8.29 ug/ml



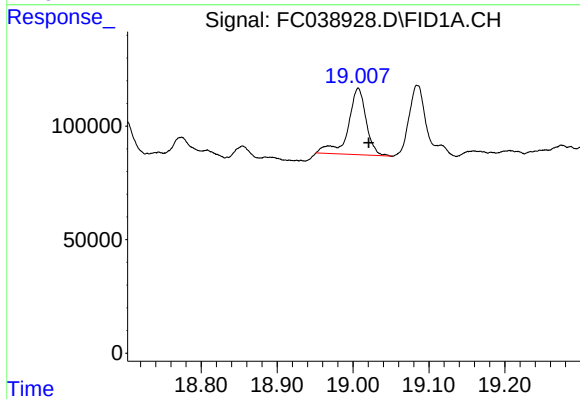
#17 n-Tricontane (C30)

R.T.: 17.370 min
Delta R.T.: -0.041 min
Response: 380342
Conc: 4.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.197 min
Delta R.T.: -0.041 min
Response: 389027
Conc: 4.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.007 min
Delta R.T.: -0.014 min
Response: 481238
Conc: 7.10 ug/ml