

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042219AL\
 Data File : FC040796.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2019 17:55
 Operator : AJ\SJ
 Sample : K2201-03DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 23:41:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.024	274617	2.636 ug/ml
Spiked Amount 50.000		Recovery =	5.27%
12) S 1-chlorooctadecane (S...	12.454	281593	3.398 ug/ml
Spiked Amount 50.000		Recovery =	6.80%
Target Compounds			
10) T n-Eicosane (C20)	12.077f	587712	6.133 ug/ml
14) T n-Tetracosane (C24)	14.290	262515	2.881 ug/ml
16) T n-Octacosane (C28)	16.280	116693	1.245 ug/ml
17) T n-Tricontane (C30)	17.160	171192	1.602 ug/ml
18) T n-Dotriacontane (C32)	17.991	144982	1.469 ug/ml

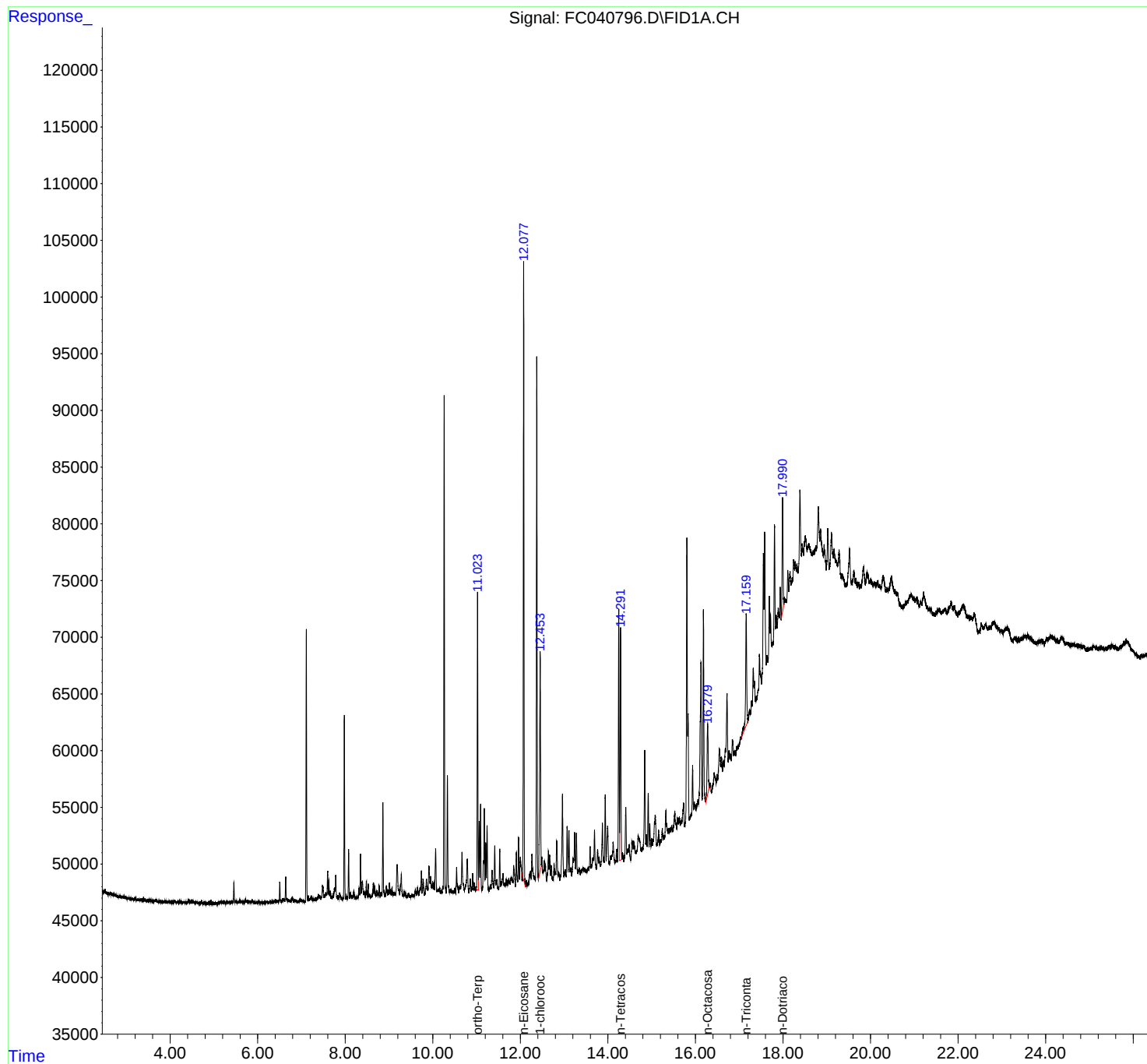
(f)=RT Delta > 1/2 Window

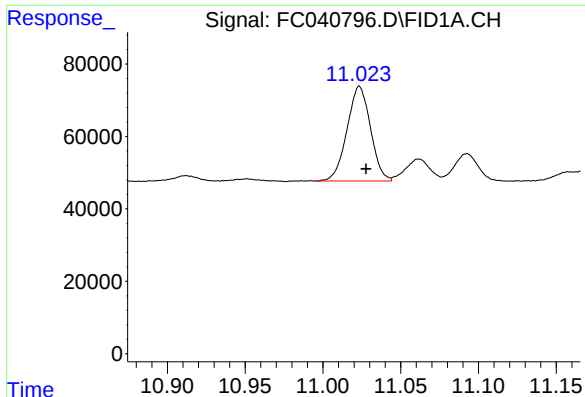
(m)=manual int.

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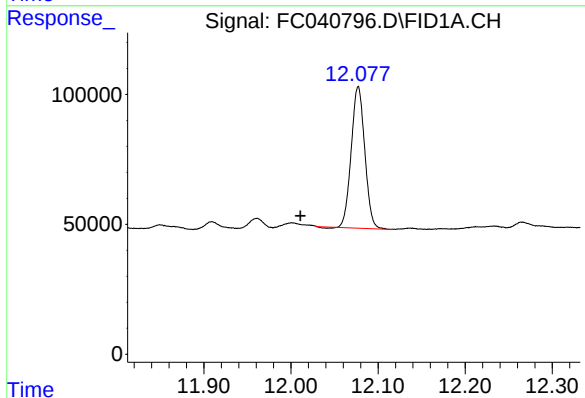
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





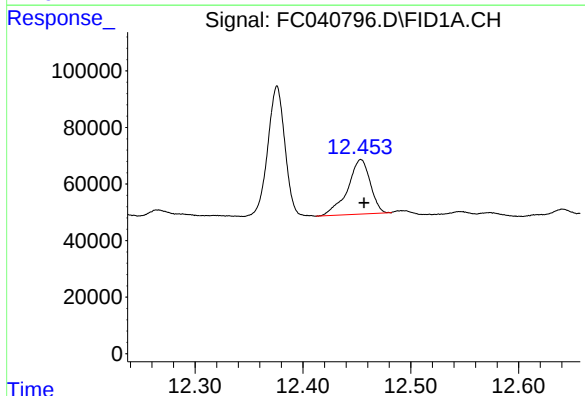
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 274617
Conc: 2.64 ug/ml



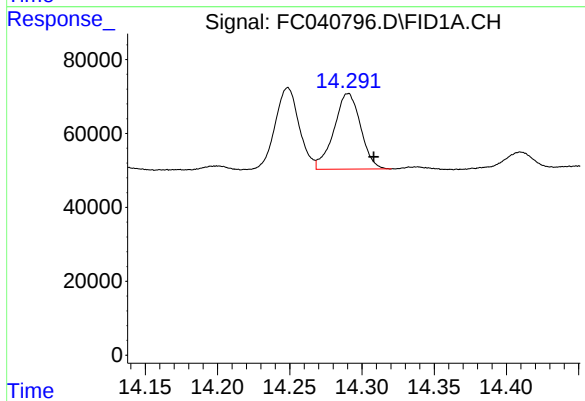
#10 n-Eicosane (C20)

R.T.: 12.077 min
Delta R.T.: 0.066 min
Response: 587712
Conc: 6.13 ug/ml



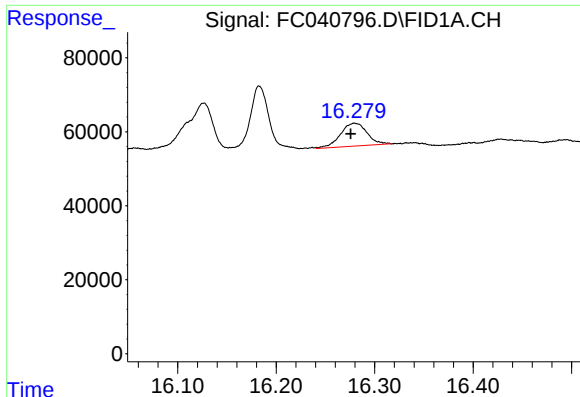
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 281593
Conc: 3.40 ug/ml



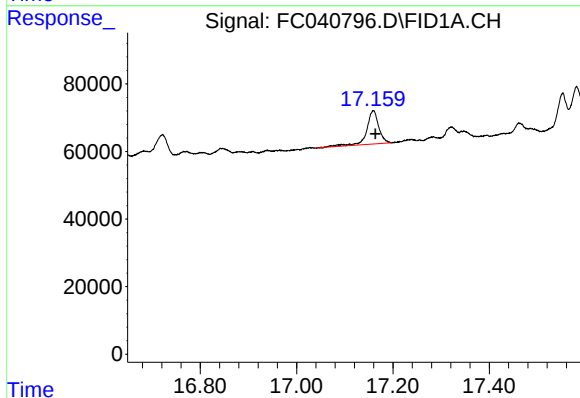
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.018 min
Response: 262515
Conc: 2.88 ug/ml



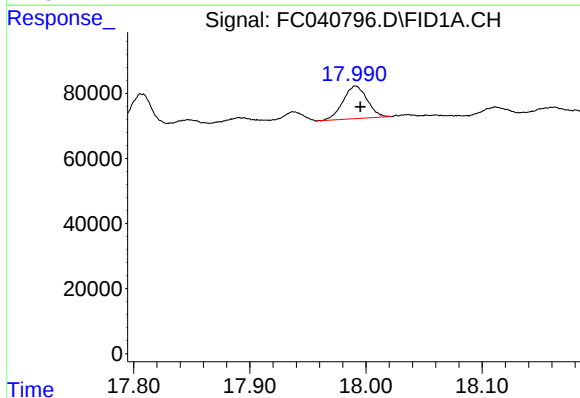
#16 n-Octacosane (C28)

R.T.: 16.280 min
Delta R.T.: 0.004 min
Response: 116693
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.160 min
Delta R.T.: -0.004 min
Response: 171192
Conc: 1.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: -0.004 min
Response: 144982
Conc: 1.47 ug/ml