

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038595.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2019 00:05
 Operator : AJ\SJ
 Sample : K1099-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:22:14 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)	11.255	3557283	32.954 ug/ml
Spiked Amount 50.000		Recovery =	65.91%
12) S 1-chlorooctadecane (S...	12.698	2795829	35.415 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
Target Compounds			
6) T n-Tetradecane (C14)	7.997	382248	4.248 ug/ml
10) T n-Eicosane (C20)	12.292	383605	4.196 ug/ml
14) T n-Tetracosane (C24)	14.501	328153	3.716 ug/ml
16) T n-Octacosane (C28)	16.504	188955	2.175 ug/ml
17) T n-Tricontane (C30)	17.388	213550	2.472 ug/ml
18) T n-Dotriacontane (C32)	18.216	222565	2.735 ug/ml

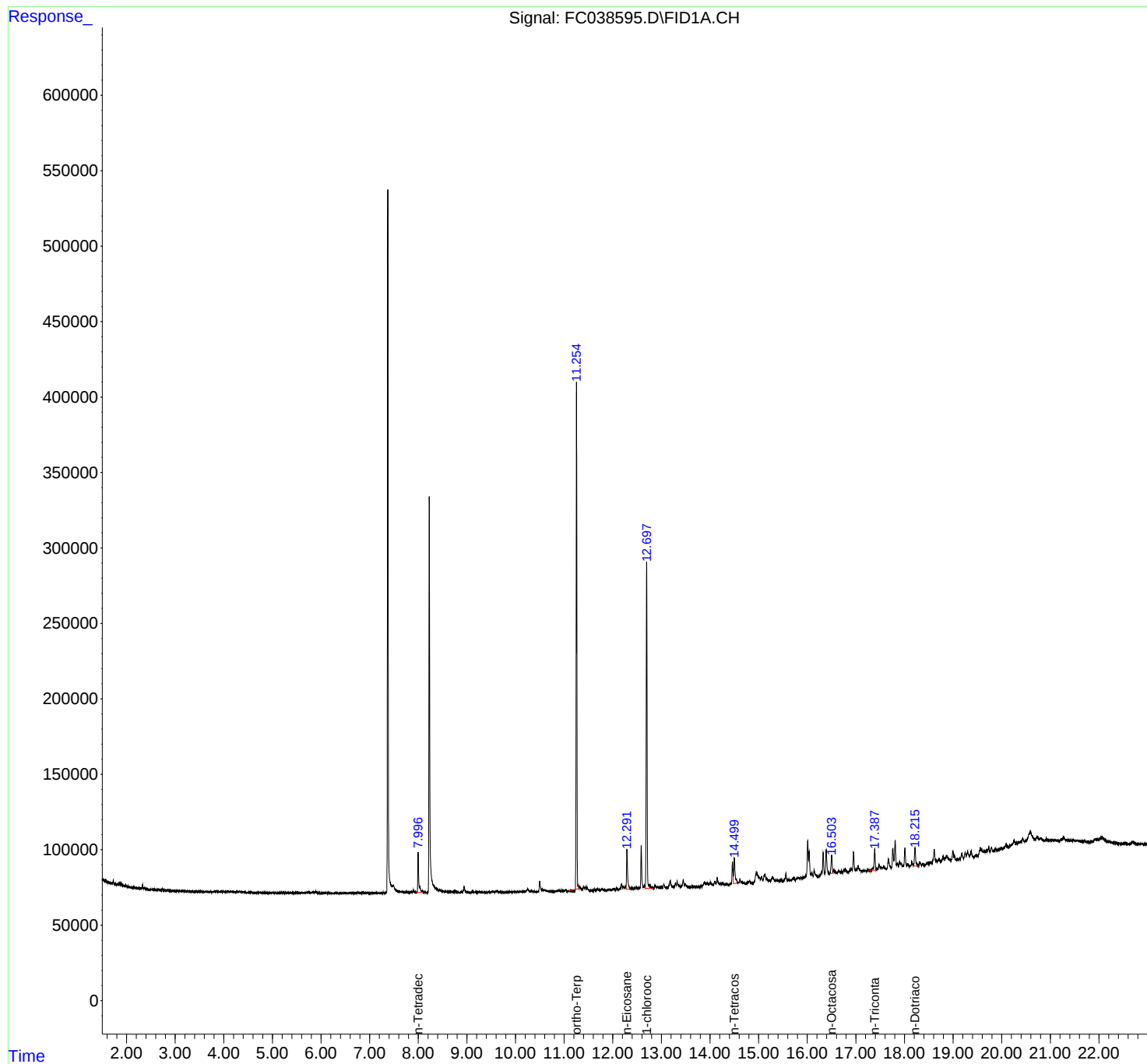
(f)=RT Delta > 1/2 Window

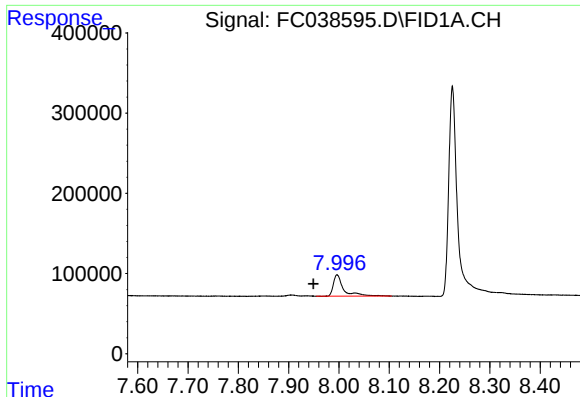
(m)=manual int.

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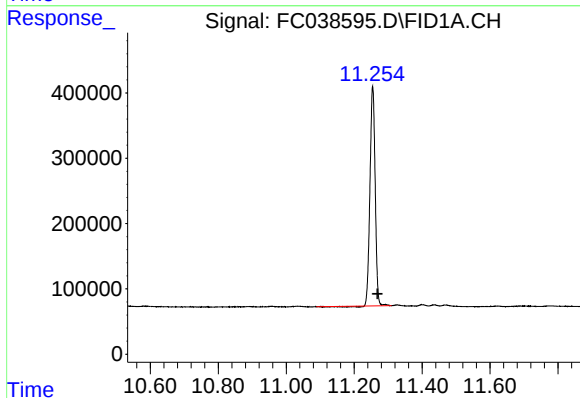
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





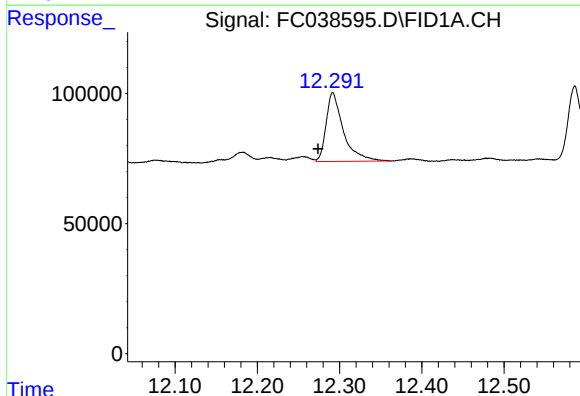
#6 n-Tetradecane (C14)

R.T.: 7.997 min
Delta R.T.: 0.047 min
Response: 382248
Conc: 4.25 ug/ml



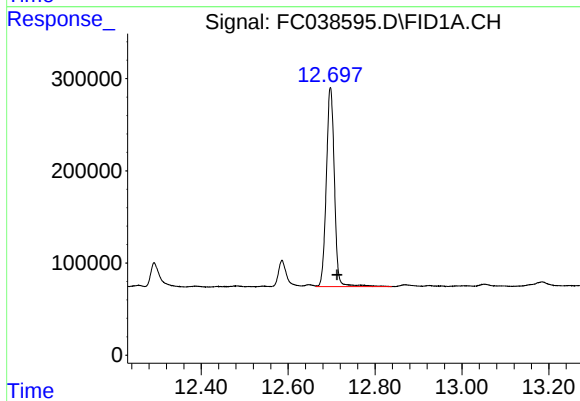
#9 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: -0.014 min
Response: 3557283
Conc: 32.95 ug/ml



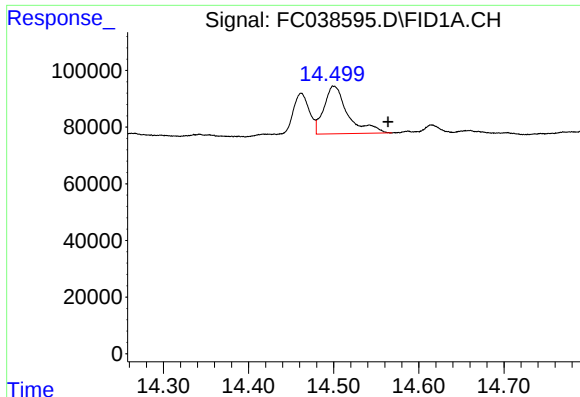
#10 n-Eicosane (C20)

R.T.: 12.292 min
Delta R.T.: 0.018 min
Response: 383605
Conc: 4.20 ug/ml



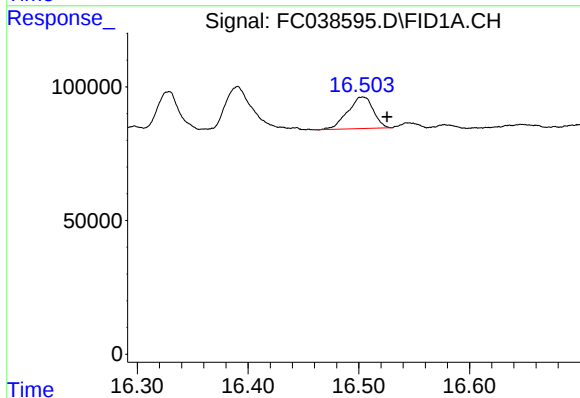
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.015 min
Response: 2795829
Conc: 35.41 ug/ml



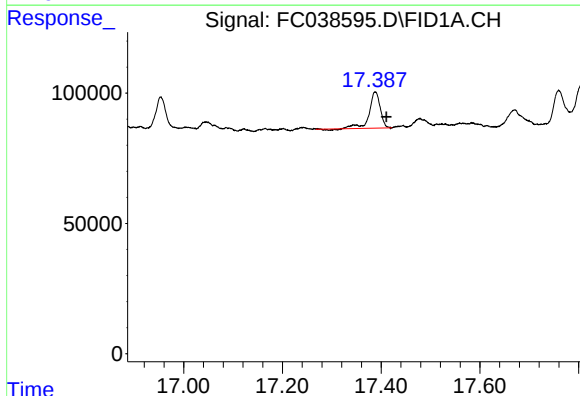
#14 n-Tetracosane (C24)

R.T.: 14.501 min
Delta R.T.: -0.063 min
Response: 328153
Conc: 3.72 ug/ml



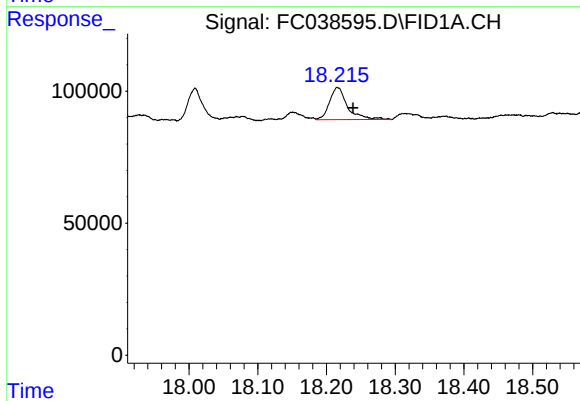
#16 n-Octacosane (C28)

R.T.: 16.504 min
Delta R.T.: -0.022 min
Response: 188955
Conc: 2.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.023 min
Response: 213550
Conc: 2.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.022 min
Response: 222565
Conc: 2.74 ug/ml