

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012319AL\
 Data File : FC038750.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jan 2019 12:47
 Operator : AJ\SJ
 Sample : K1220-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 16:31:46 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)	11.248	5057298	46.849 ug/ml
Spiked Amount 50.000		Recovery =	93.70%
12) S 1-chlorooctadecane (S...	12.691	3873270	49.063 ug/ml
Spiked Amount 50.000		Recovery =	98.13%
Target Compounds			
6) T n-Tetradecane (C14)	7.990	147228	1.636 ug/ml
16) T n-Octacosane (C28)	16.540	237404	2.733 ug/ml
17) T n-Tricontane (C30)	17.382	134108	1.552 ug/ml
18) T n-Dotriacontane (C32)	18.211	144623	1.777 ug/ml

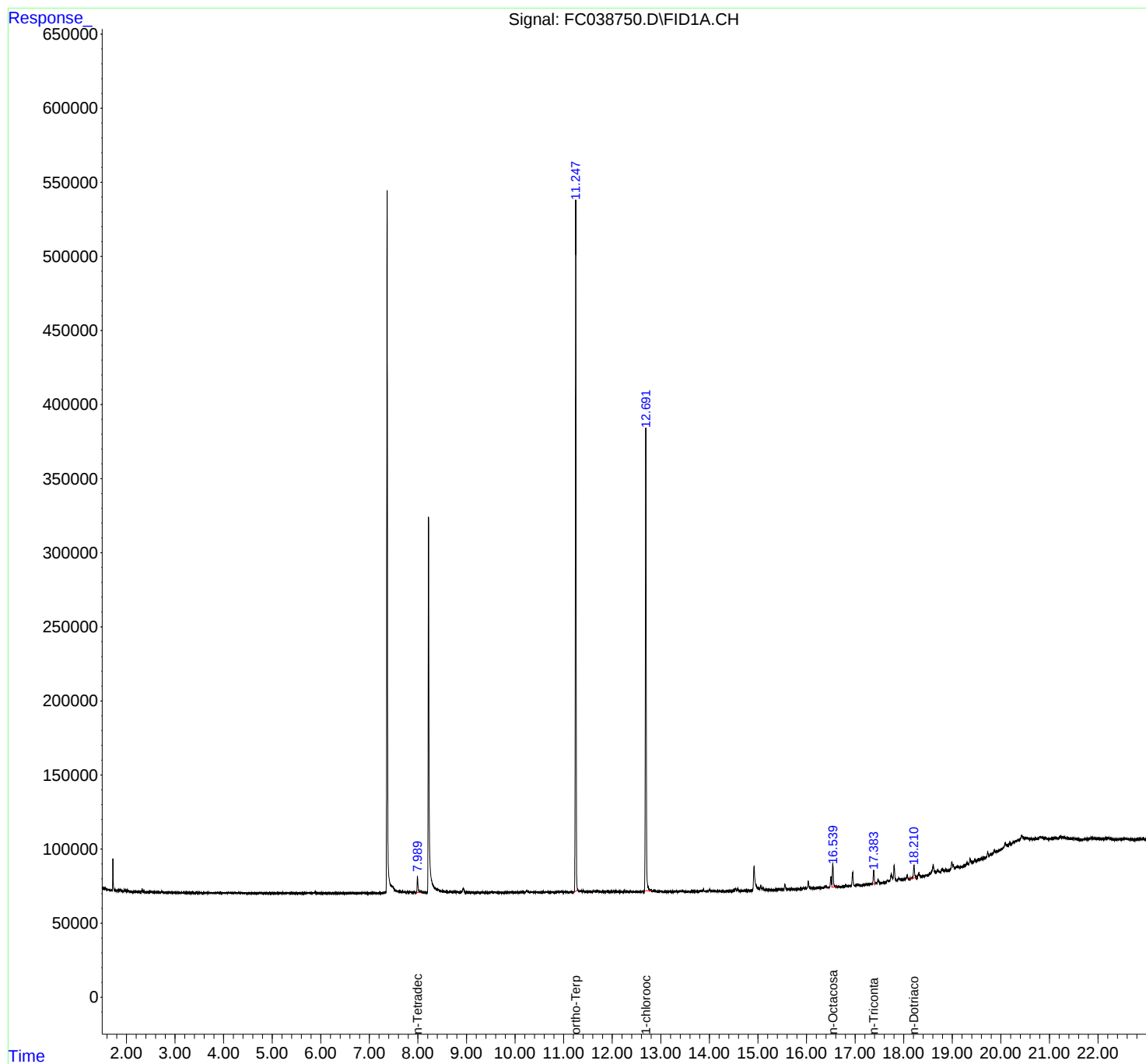
(f)=RT Delta > 1/2 Window

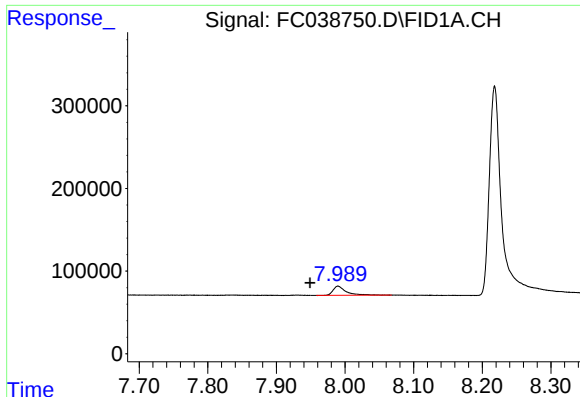
(m)=manual int.

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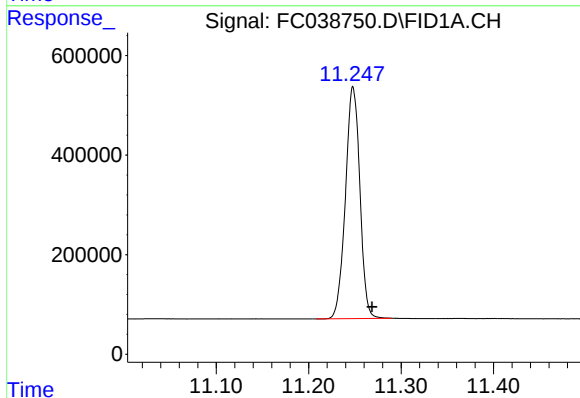
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





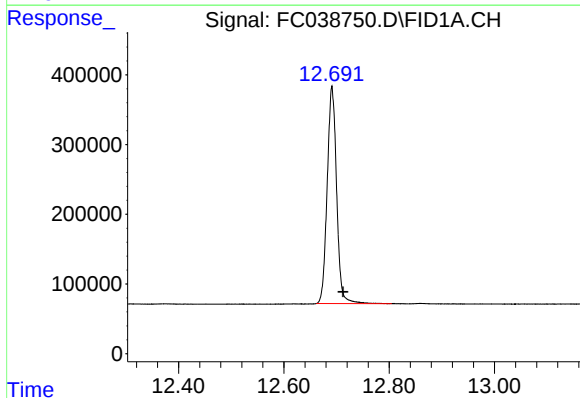
#6 n-Tetradecane (C14)

R.T.: 7.990 min
Delta R.T.: 0.041 min
Response: 147228
Conc: 1.64 ug/ml



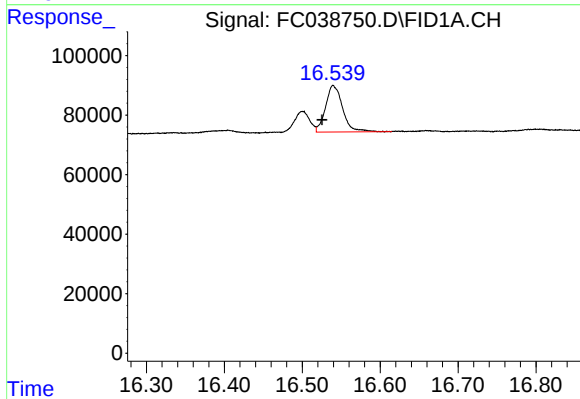
#9 ortho-Terphenyl (SURR)

R.T.: 11.248 min
Delta R.T.: -0.020 min
Response: 5057298
Conc: 46.85 ug/ml



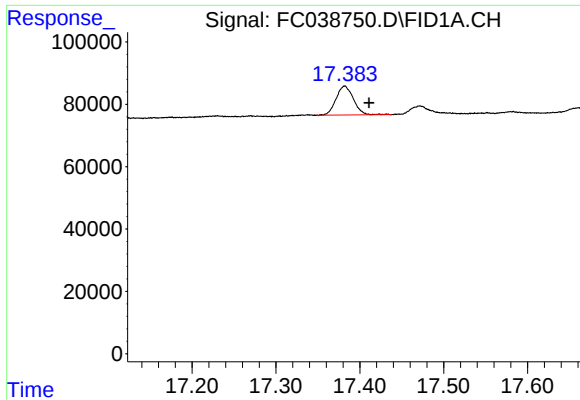
#12 1-chlorooctadecane (SURR)

R.T.: 12.691 min
Delta R.T.: -0.021 min
Response: 3873270
Conc: 49.06 ug/ml



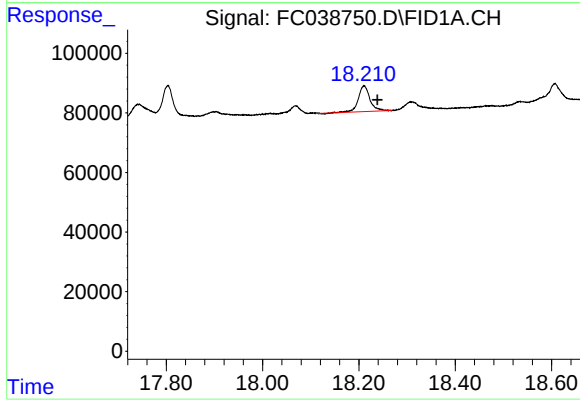
#16 n-Octacosane (C28)

R.T.: 16.540 min
Delta R.T.: 0.015 min
Response: 237404
Conc: 2.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.382 min
Delta R.T.: -0.029 min
Response: 134108
Conc: 1.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.211 min
Delta R.T.: -0.028 min
Response: 144623
Conc: 1.78 ug/ml