

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038611.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2019 9:26
 Operator : AJ\SJ
 Sample : K1099-21DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 09:27:44 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)	11.251	637354	5.904 ug/ml
Spiked Amount 50.000		Recovery =	11.81%
12) S 1-chlorooctadecane (S...	12.695	426423	5.402 ug/ml
Spiked Amount 50.000		Recovery =	10.80%
Target Compounds			
16) T n-Octacosane (C28)	16.502	116899	1.346 ug/ml
17) T n-Tricontane (C30)	17.386	100336	1.162 ug/ml
18) T n-Dotriacontane (C32)	18.213	138724	1.705 ug/ml

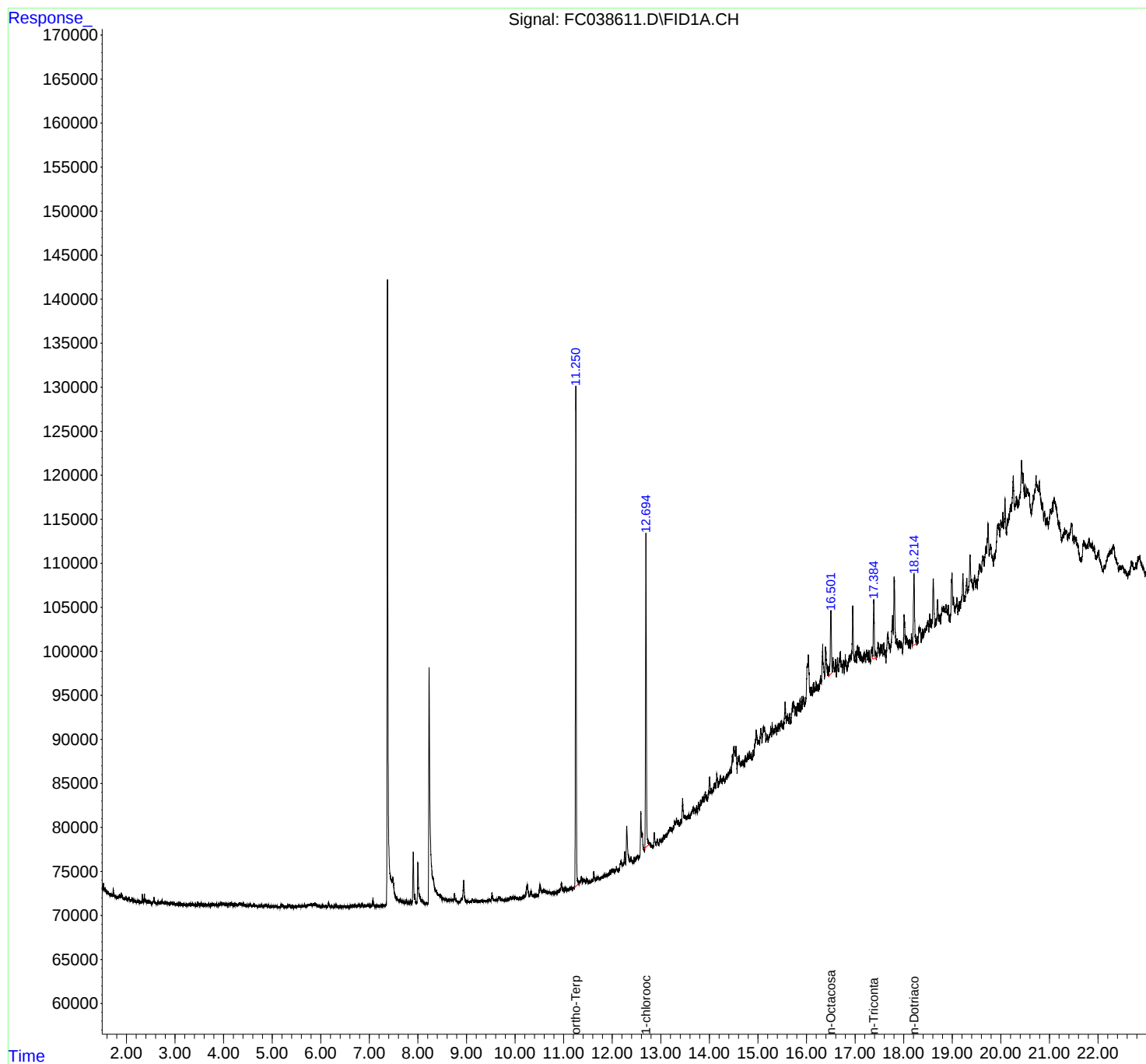
(f)=RT Delta > 1/2 Window

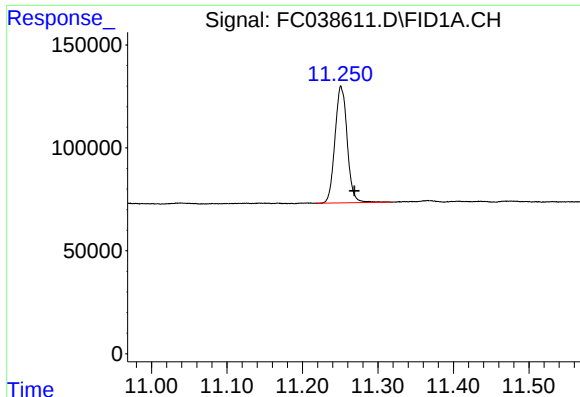
(m)=manual int.

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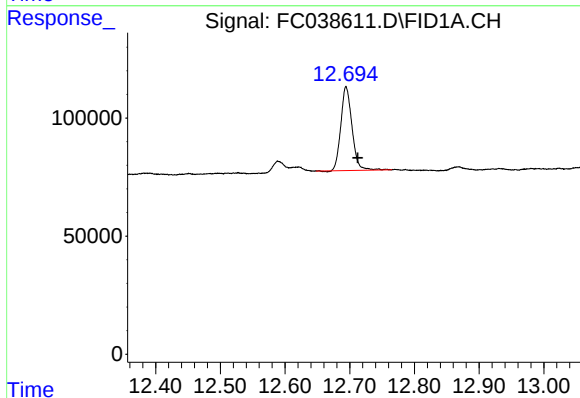
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





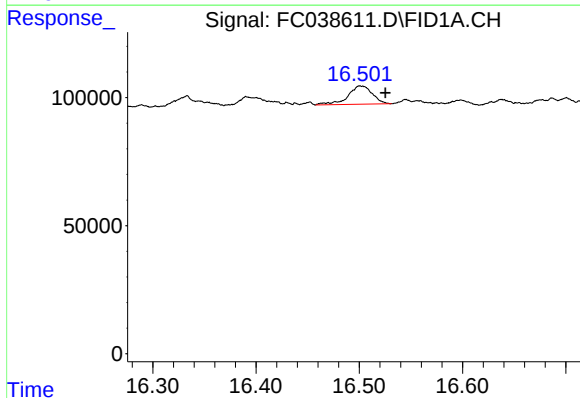
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.017 min
Response: 637354
Conc: 5.90 ug/ml



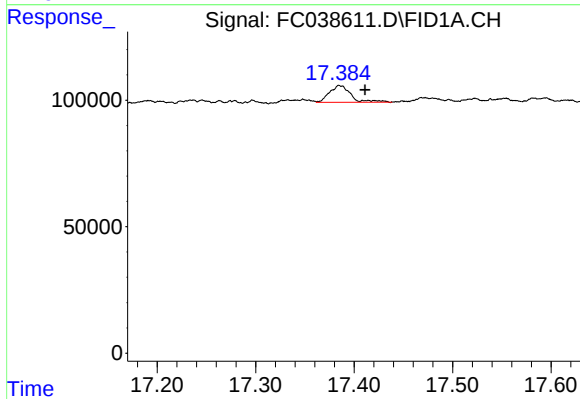
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.018 min
Response: 426423
Conc: 5.40 ug/ml



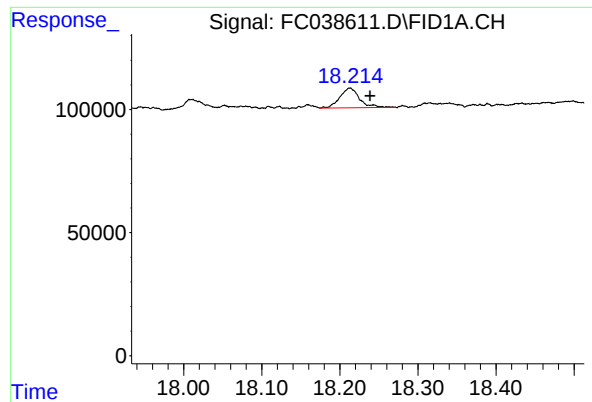
#16 n-Octacosane (C28)

R.T.: 16.502 min
Delta R.T.: -0.023 min
Response: 116899
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.386 min
Delta R.T.: -0.025 min
Response: 100336
Conc: 1.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.026 min
Response: 138724
Conc: 1.70 ug/ml