

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044080.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2019 00:34
 Operator : DD\AJ
 Sample : K5401-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 03:53:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.563	5148891	33.923 ug/ml
Spiked Amount 50.000		Recovery =	67.85%
12) S 1-chlorooctadecane (S...	12.983	4635985	39.102 ug/ml
Spiked Amount 50.000		Recovery =	78.20%
Target Compounds			
16) T n-Octacosane (C28)	16.822	221461	1.562 ug/ml
17) T n-Tricontane (C30)	17.660	272543	1.943 ug/ml
18) T n-Dotriacontane (C32)	18.484	220010	1.656 ug/ml
19) T n-Tetratriacontane (C34)	19.267	124509	0.997 ug/ml

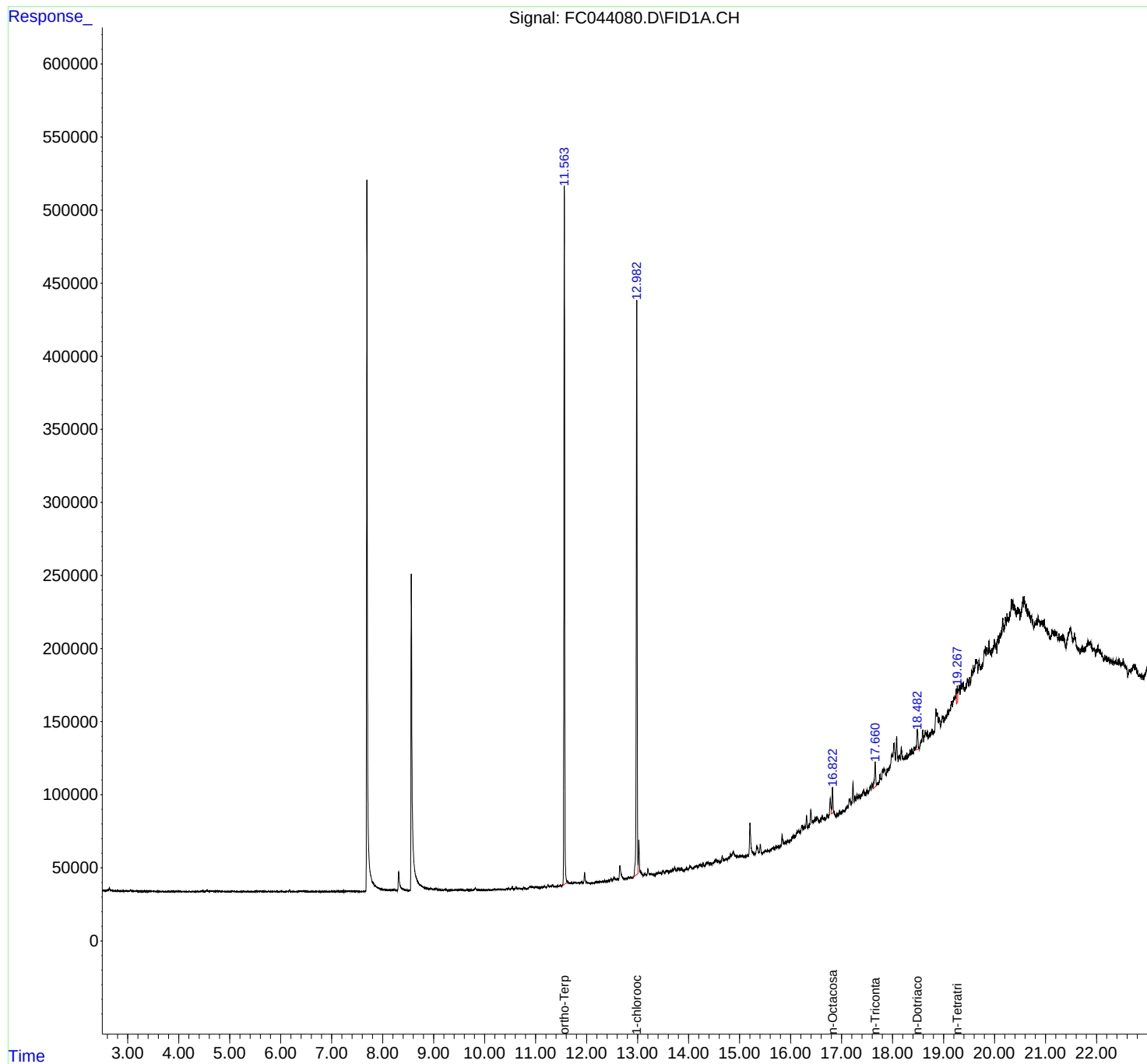
(f)=RT Delta > 1/2 Window

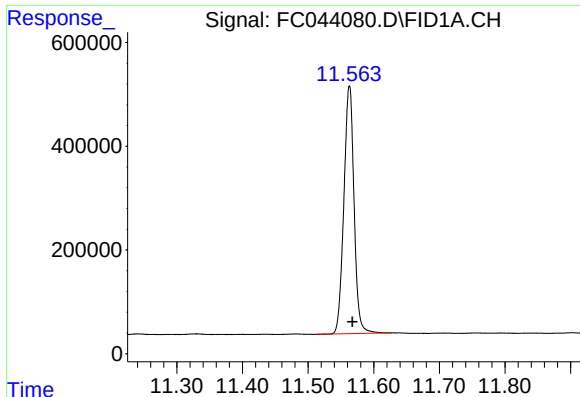
(m)=manual int.

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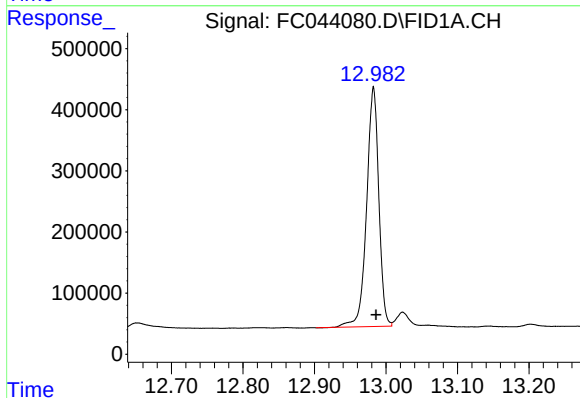
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





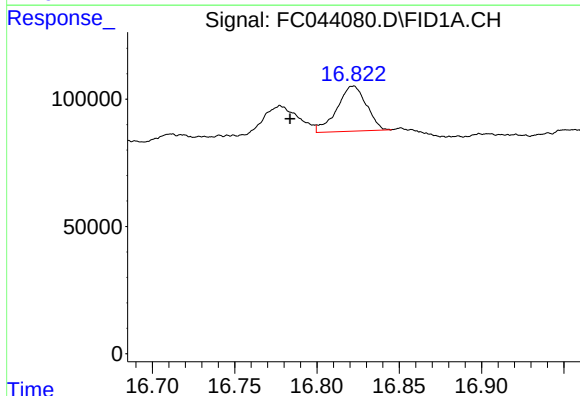
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.004 min
Response: 5148891
Conc: 33.92 ug/ml



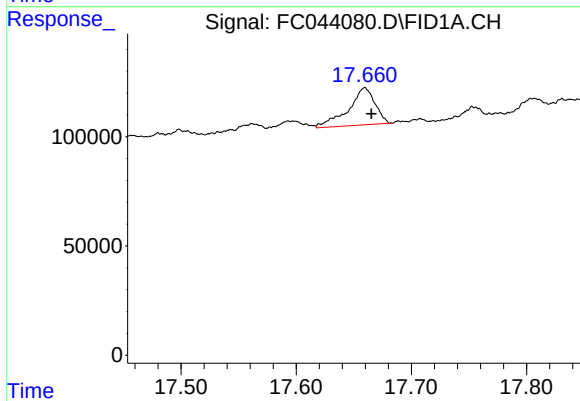
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: -0.004 min
Response: 4635985
Conc: 39.10 ug/ml



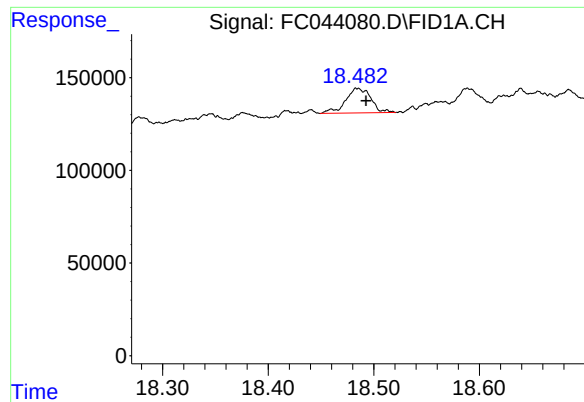
#16 n-Octacosane (C28)

R.T.: 16.822 min
Delta R.T.: 0.038 min
Response: 221461
Conc: 1.56 ug/ml



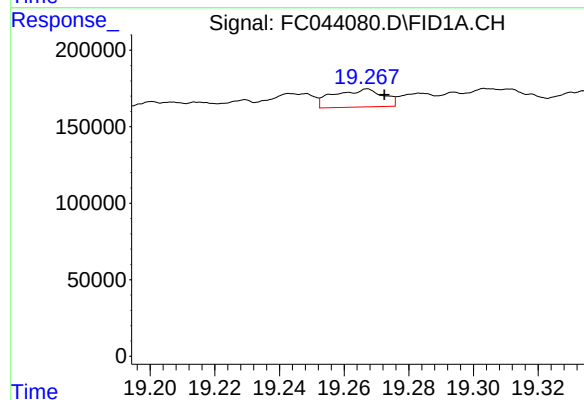
#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: -0.006 min
Response: 272543
Conc: 1.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.008 min
Response: 220010
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.267 min
Delta R.T.: -0.005 min
Response: 124509
Conc: 1.00 ug/ml