

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044087.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2019 4:46
 Operator : DD\AJ
 Sample : K5393-17DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 06:23:42 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)	11.561	2184951	14.395 ug/ml
Spiked Amount 50.000		Recovery =	28.79%
12) S 1-chlorooctadecane (S...	12.981	1970096	16.617 ug/ml
Spiked Amount 50.000		Recovery =	33.23%
Target Compounds			
16) T n-Octacosane (C28)	16.777	476522	3.362 ug/ml
17) T n-Tricontane (C30)	17.657	230648	1.645 ug/ml
18) T n-Dotriacontane (C32)	18.484	201728	1.519 ug/ml
19) T n-Tetratriacontane (C34)	19.262	237642	1.902 ug/ml

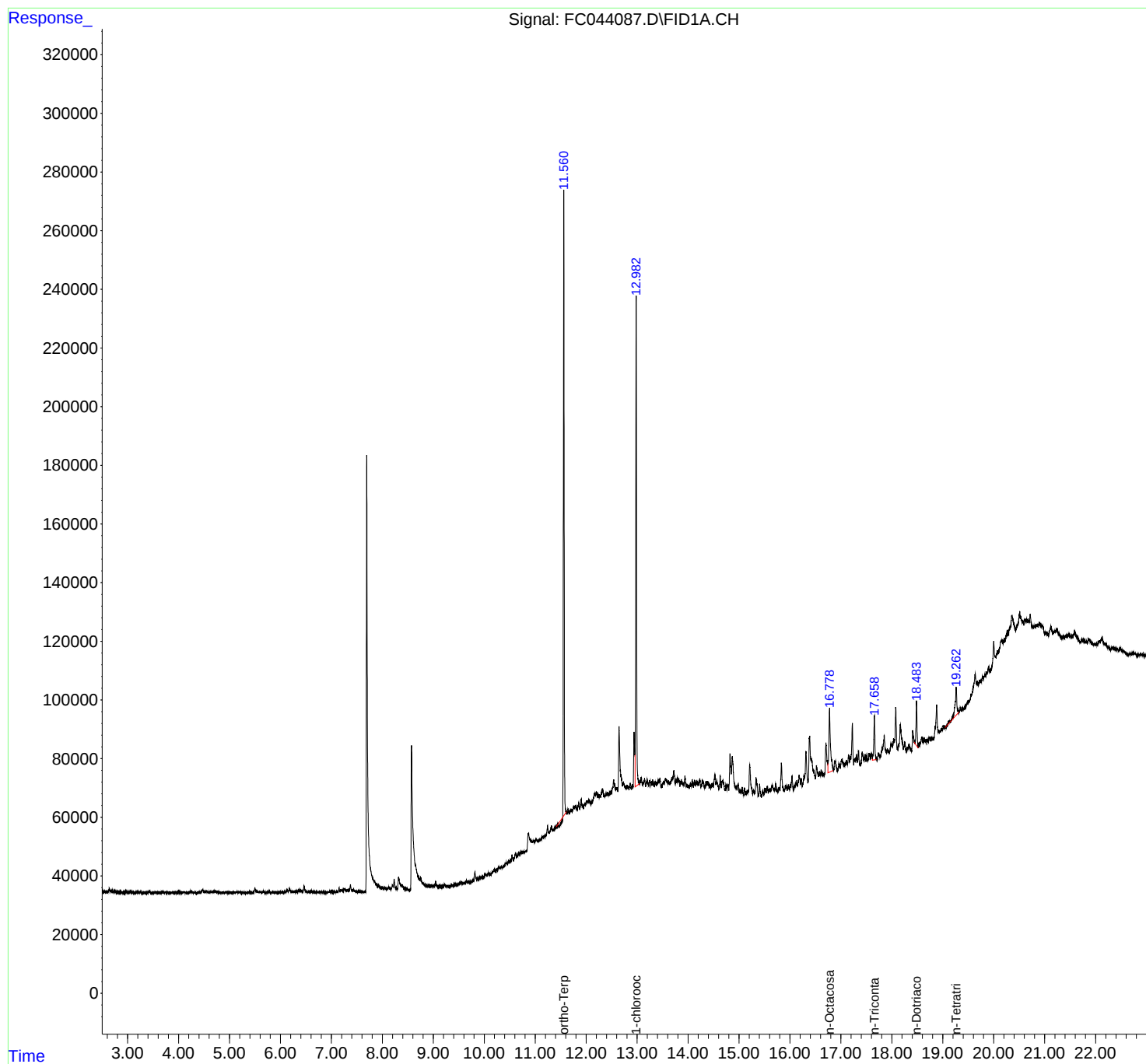
(f)=RT Delta > 1/2 Window

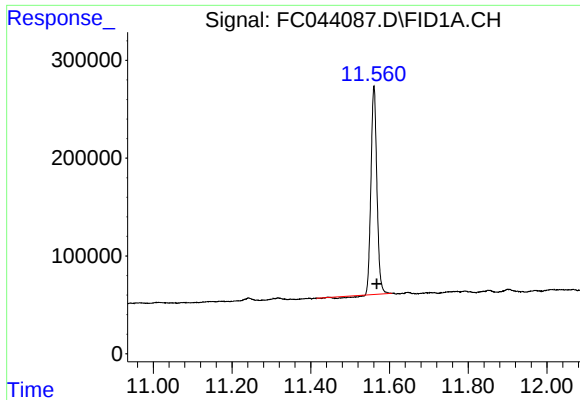
(m)=manual int.

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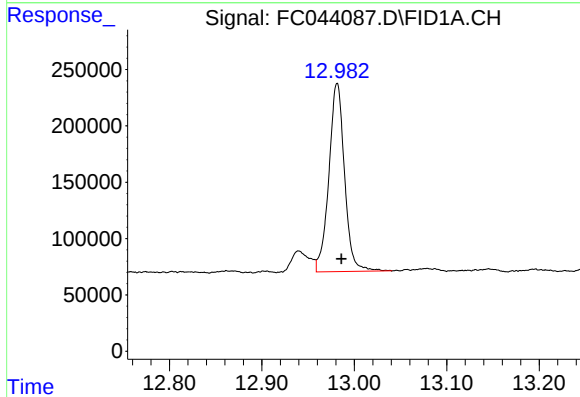
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





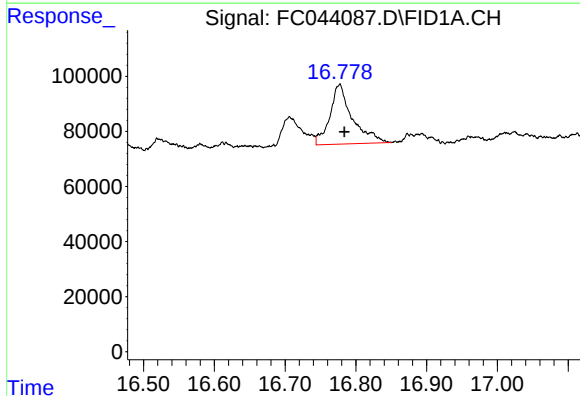
#9 ortho-Terphenyl (SURR)

R.T.: 11.561 min
Delta R.T.: -0.007 min
Response: 2184951
Conc: 14.40 ug/ml



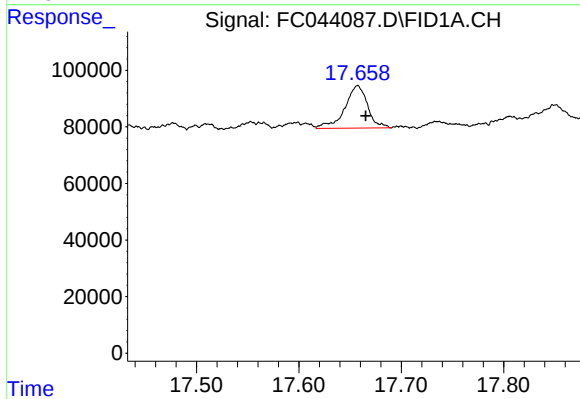
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: -0.005 min
Response: 1970096
Conc: 16.62 ug/ml



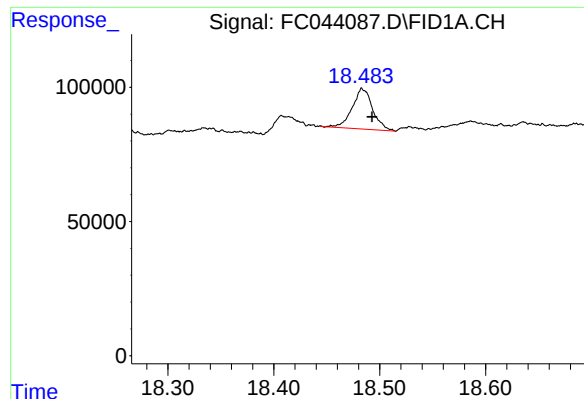
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.006 min
Response: 476522
Conc: 3.36 ug/ml



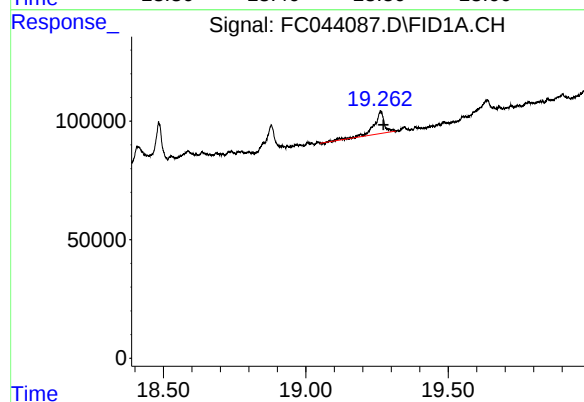
#17 n-Tricontane (C30)

R.T.: 17.657 min
Delta R.T.: -0.008 min
Response: 230648
Conc: 1.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.009 min
Response: 201728
Conc: 1.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.262 min
Delta R.T.: -0.011 min
Response: 237642
Conc: 1.90 ug/ml