

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044040.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2019 23:36
 Operator : DD\AJ
 Sample : K5374-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:46:53 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)	11.565	4284561	28.229 ug/ml
Spiked Amount 50.000		Recovery =	56.46%
12) S 1-chlorooctadecane (S...	12.986	3722052	31.393 ug/ml
Spiked Amount 50.000		Recovery =	62.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.201	161029	1.251 ug/ml
16) T n-Octacosane (C28)	16.781	185956	1.312 ug/ml
17) T n-Tricontane (C30)	17.664	174489	1.244 ug/ml
18) T n-Dotriacontane (C32)	18.490	224217	1.688 ug/ml

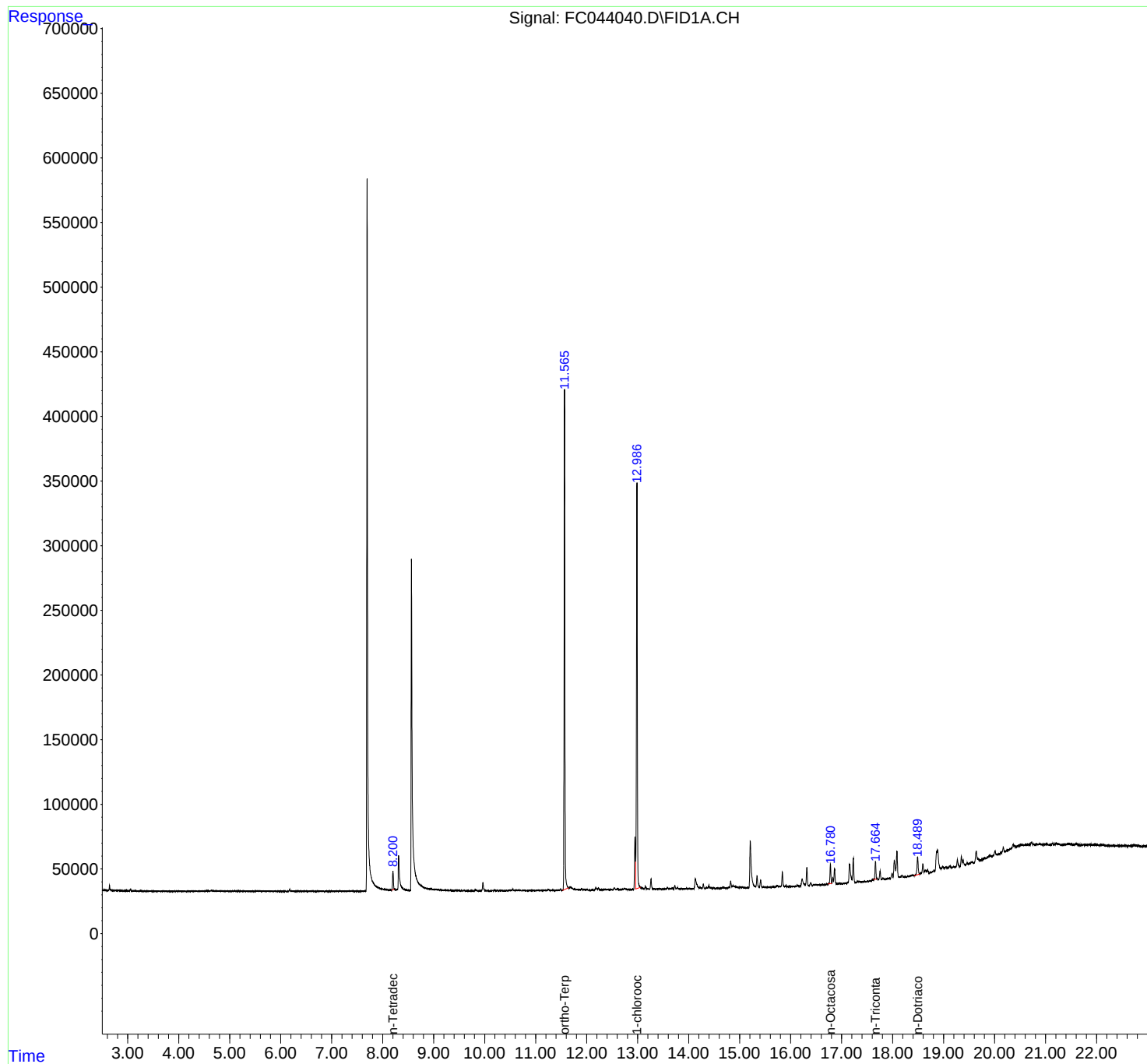
(f)=RT Delta > 1/2 Window

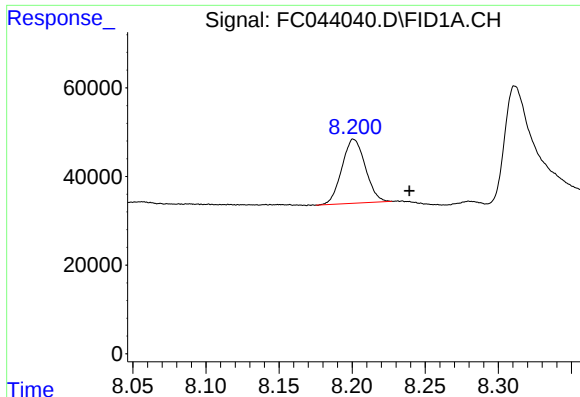
(m)=manual int.

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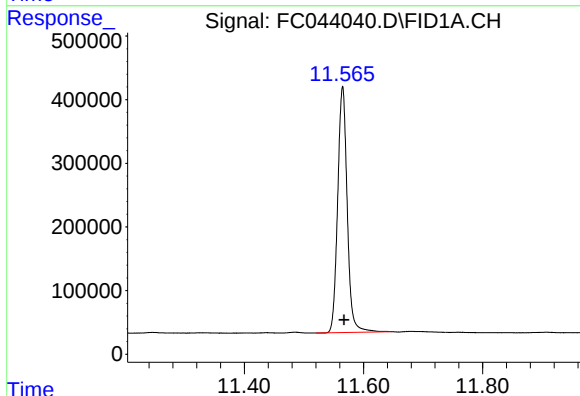
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





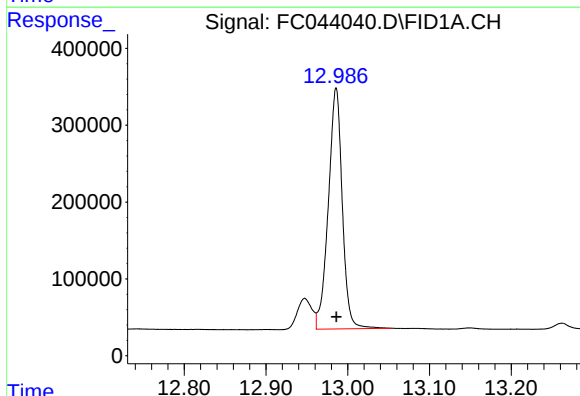
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: -0.038 min
Response: 161029
Conc: 1.25 ug/ml



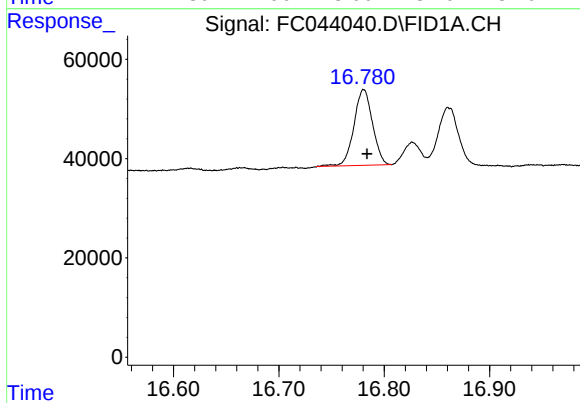
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.002 min
Response: 4284561
Conc: 28.23 ug/ml



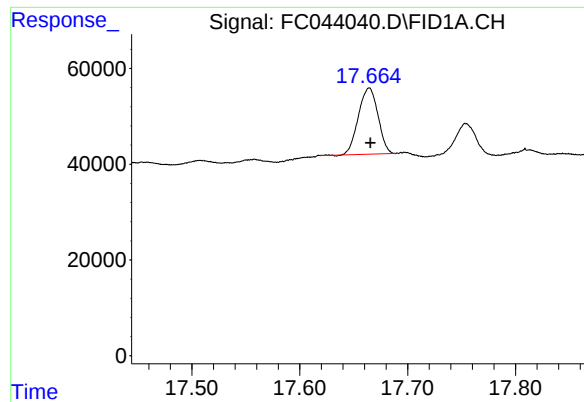
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: 0.000 min
Response: 3722052
Conc: 31.39 ug/ml



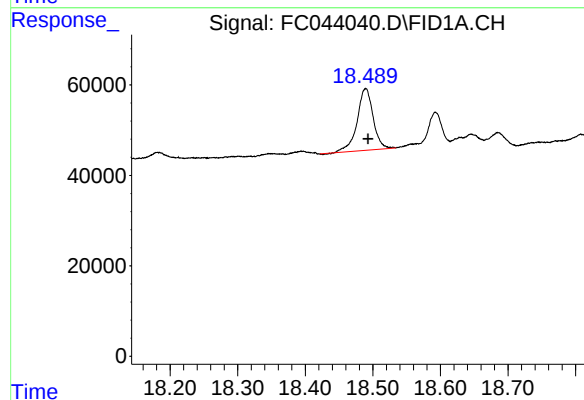
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: -0.003 min
Response: 185956
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: -0.001 min
Response: 174489
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.003 min
Response: 224217
Conc: 1.69 ug/ml