

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044049.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 5:03
 Operator : DD\AJ
 Sample : K5356-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:51:54 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	5131720	33.810 ug/ml
Spiked Amount 50.000		Recovery =	67.62%
12) S 1-chlorooctadecane (S...	12.984	4234301	35.714 ug/ml
Spiked Amount 50.000		Recovery =	71.43%
Target Compounds			
14) T n-Tetracosane (C24)	14.828	66541	0.464 ug/ml
16) T n-Octacosane (C28)	16.780	335242	2.365 ug/ml
17) T n-Tricontane (C30)	17.660	237421	1.693 ug/ml

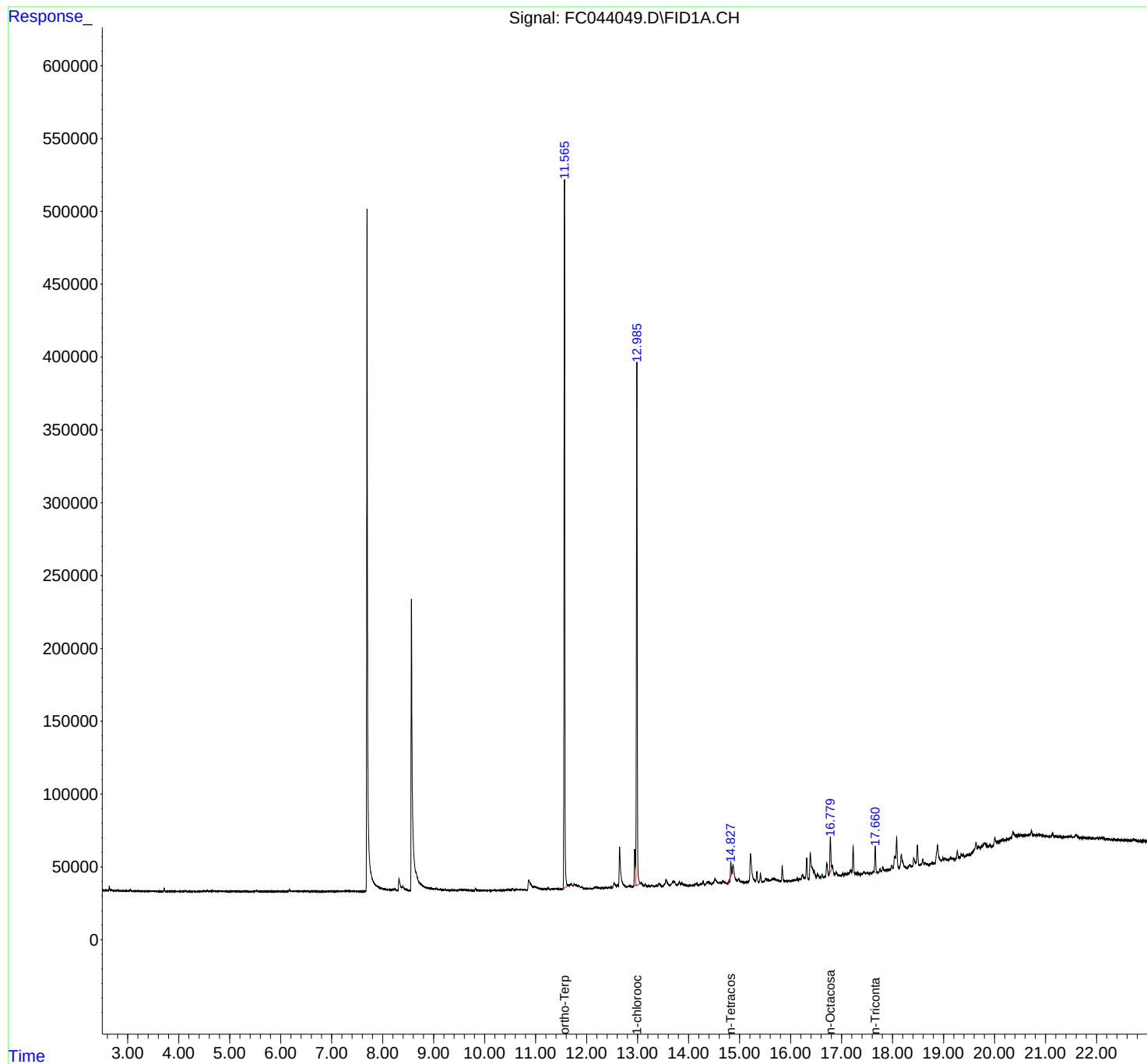
(f)=RT Delta > 1/2 Window

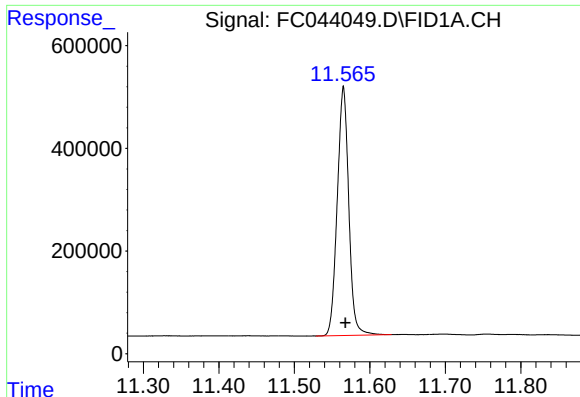
(m)=manual int.

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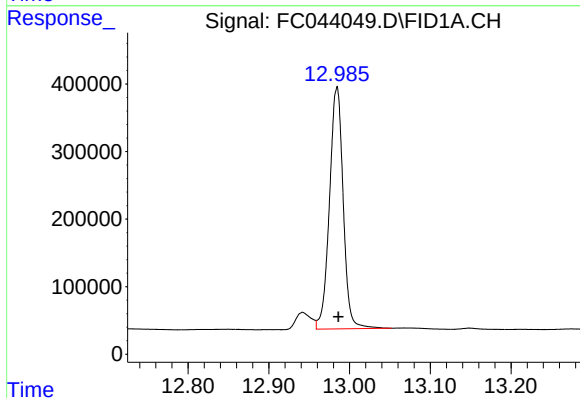
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





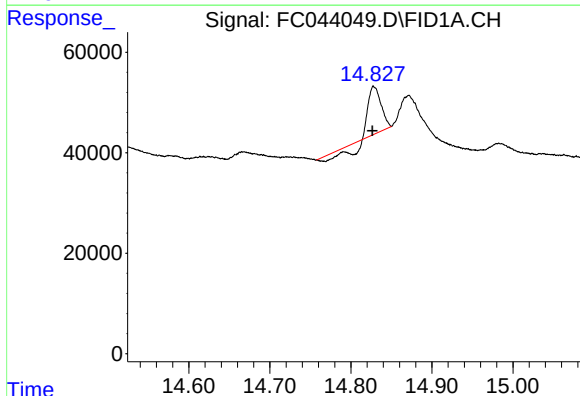
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.002 min
Response: 5131720
Conc: 33.81 ug/ml



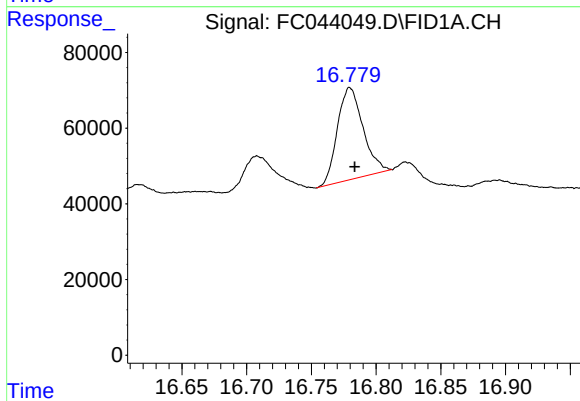
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: -0.002 min
Response: 4234301
Conc: 35.71 ug/ml



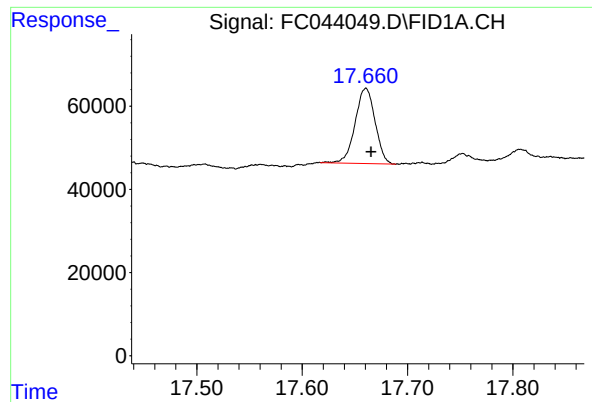
#14 n-Tetracosane (C24)

R.T.: 14.828 min
Delta R.T.: 0.002 min
Response: 66541
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: -0.004 min
Response: 335242
Conc: 2.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.660 min

Delta R.T.: -0.005 min

Response: 237421

Conc: 1.69 ug/ml