

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044043.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 1:26
 Operator : DD\AJ
 Sample : K5357-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:50:28 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)	11.564	4160292	27.410 ug/ml
Spiked Amount 50.000		Recovery =	54.82%
12) S 1-chlorooctadecane (S...	12.985	3517233	29.666 ug/ml
Spiked Amount 50.000		Recovery =	59.33%
Target Compounds			
16) T n-Octacosane (C28)	16.780	186111	1.313 ug/ml
17) T n-Tricontane (C30)	17.662	206544	1.473 ug/ml
18) T n-Dotriacontane (C32)	18.487	234948	1.769 ug/ml

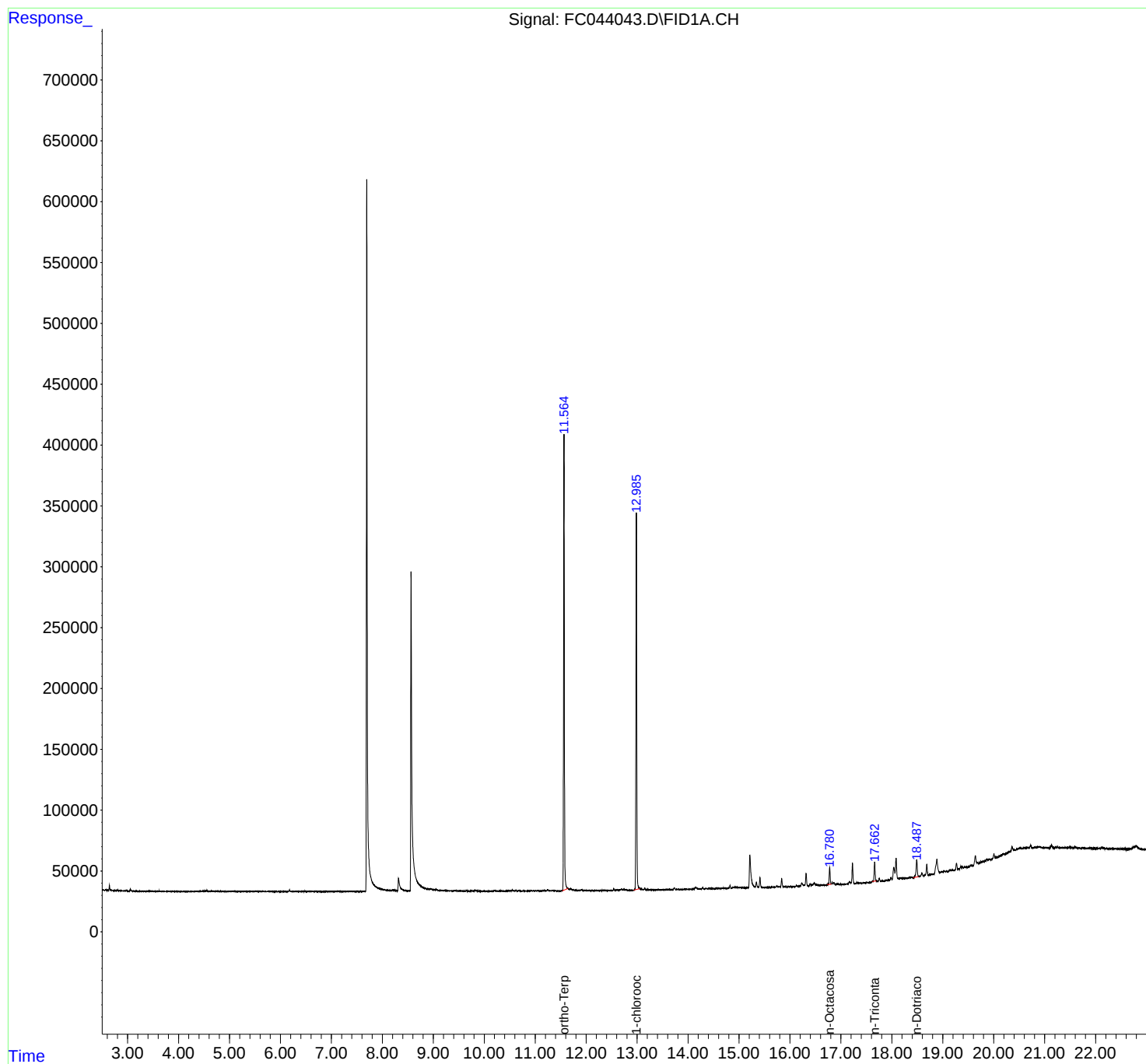
(f)=RT Delta > 1/2 Window

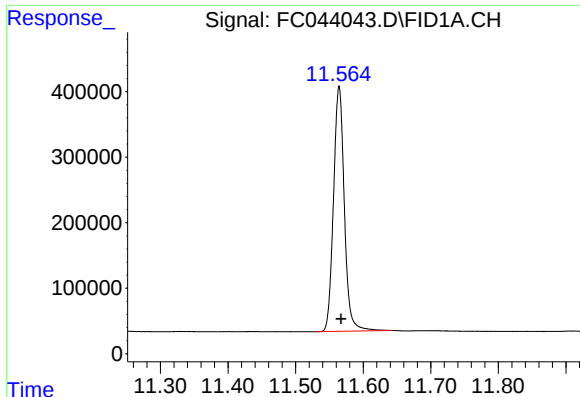
(m)=manual int.

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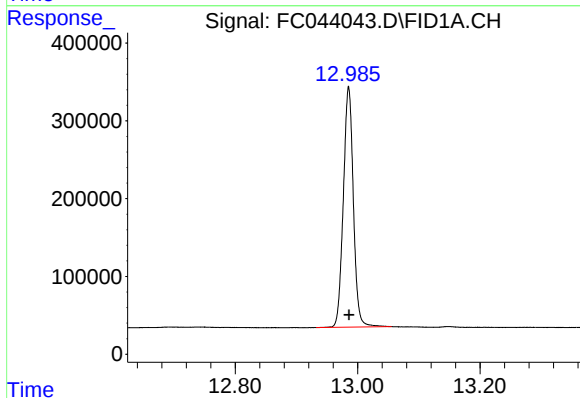
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





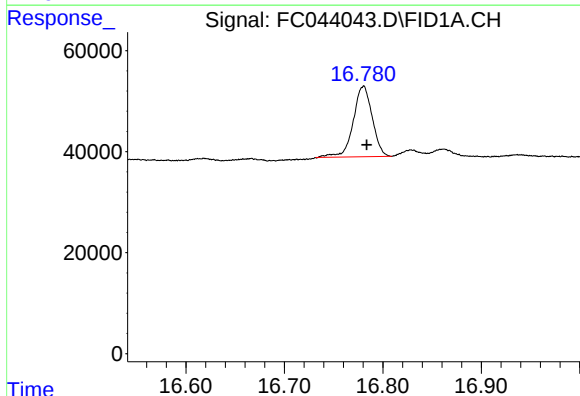
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.003 min
Response: 4160292
Conc: 27.41 ug/ml



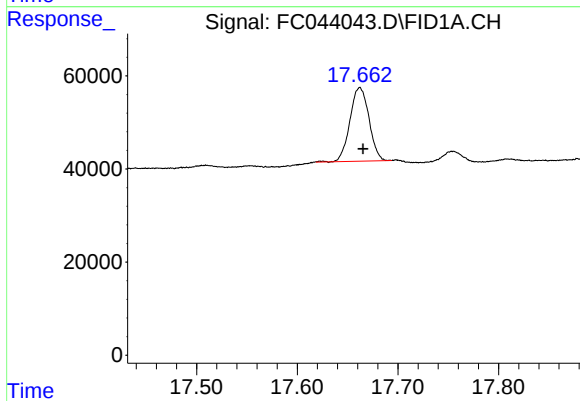
#12 1-chlorooctadecane (SURR)

R.T.: 12.985 min
Delta R.T.: 0.000 min
Response: 3517233
Conc: 29.67 ug/ml



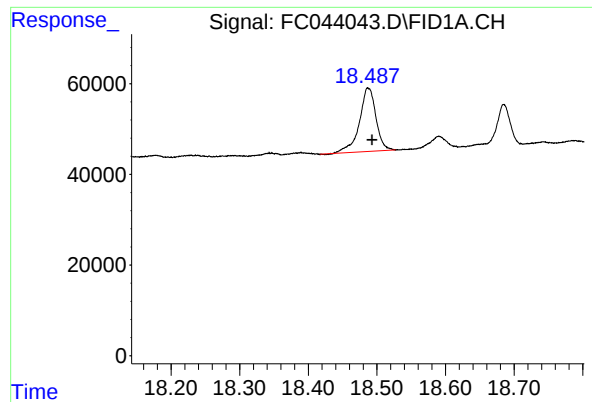
#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: -0.003 min
Response: 186111
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.662 min
Delta R.T.: -0.003 min
Response: 206544
Conc: 1.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.006 min
Response: 234948
Conc: 1.77 ug/ml