

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047033.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 4:17
 Operator : DD\AJ
 Sample : L2356-02D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 07:12:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.752	3958302	36.210 ug/ml
Spiked Amount 50.000		Recovery =	72.42%
12) S 1-chlorooctadecane (S...	13.167	3279907	38.060 ug/ml
Spiked Amount 50.000		Recovery =	76.12%
Target Compounds			
16) T n-Octacosane (C28)	16.966	355240	3.490 ug/ml
17) T n-Tricontane (C30)	17.849	434001	4.430 ug/ml
18) T n-Dotriacontane (C32)	18.677	233615	2.786 ug/ml

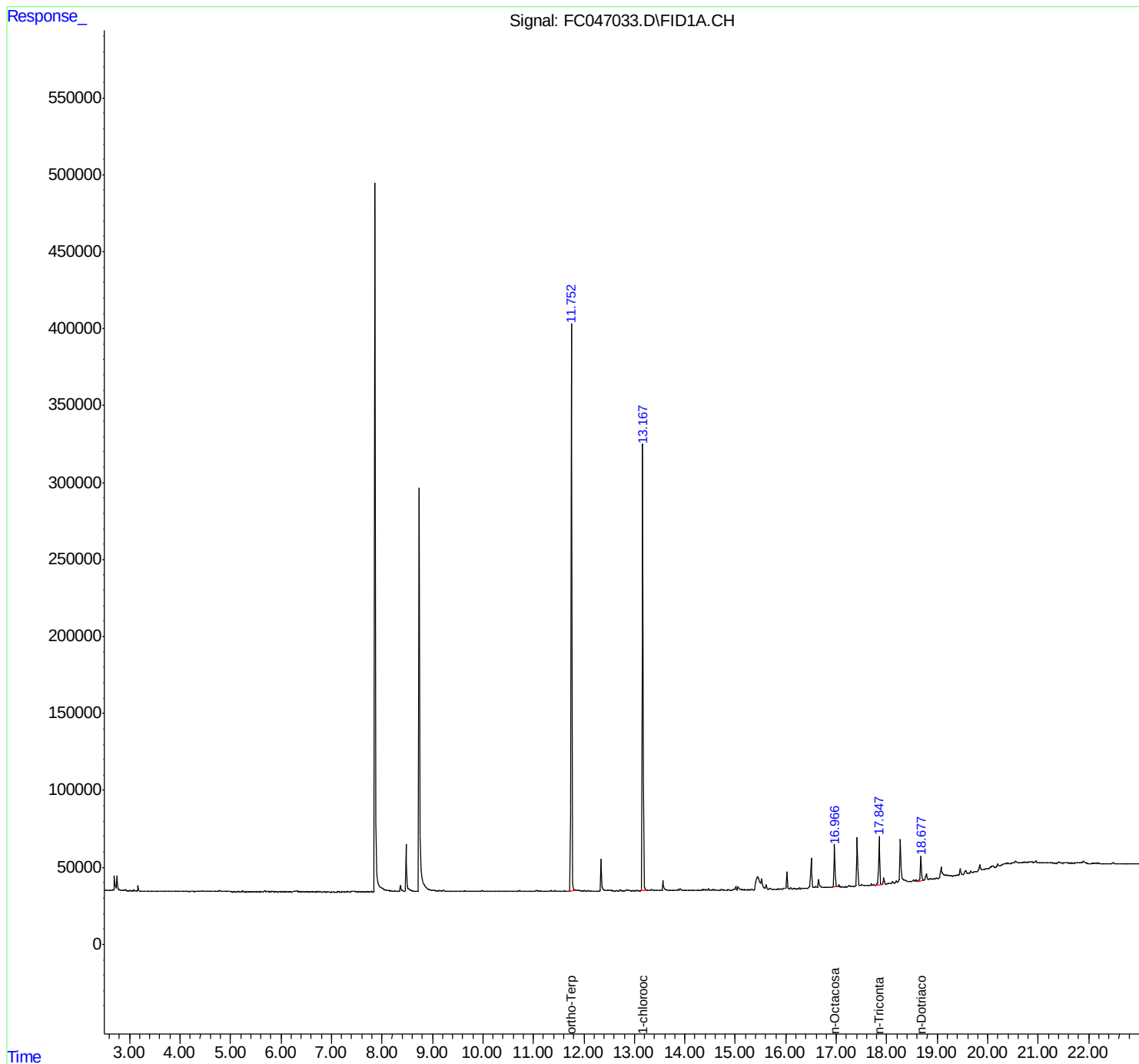
(f)=RT Delta > 1/2 Window

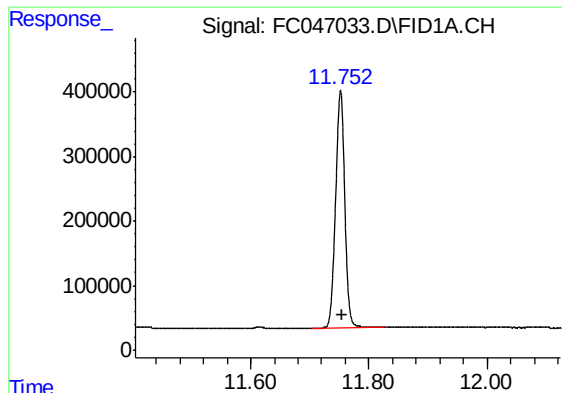
(m)=manual int.

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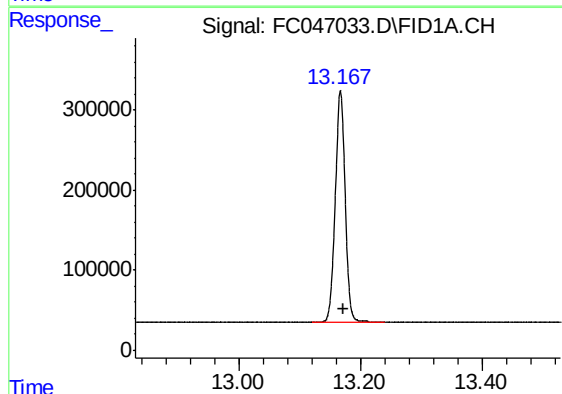
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





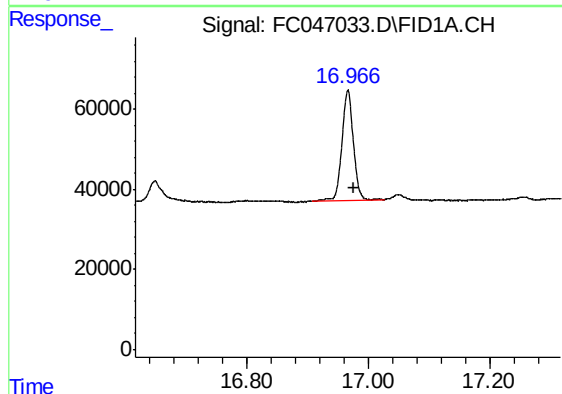
#9 ortho-Terphenyl (SURR)

R.T.: 11.752 min
Delta R.T.: -0.002 min
Response: 3958302
Conc: 36.21 ug/ml



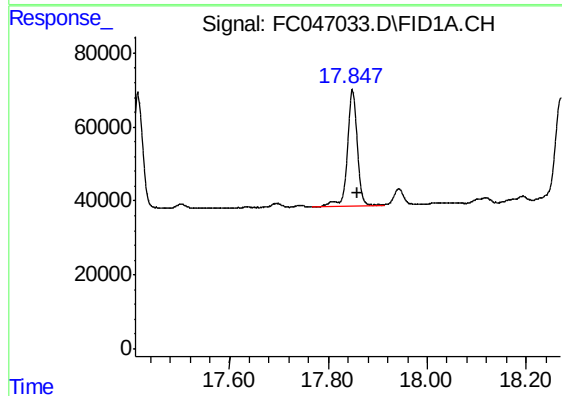
#12 1-chlorooctadecane (SURR)

R.T.: 13.167 min
Delta R.T.: -0.004 min
Response: 3279907
Conc: 38.06 ug/ml



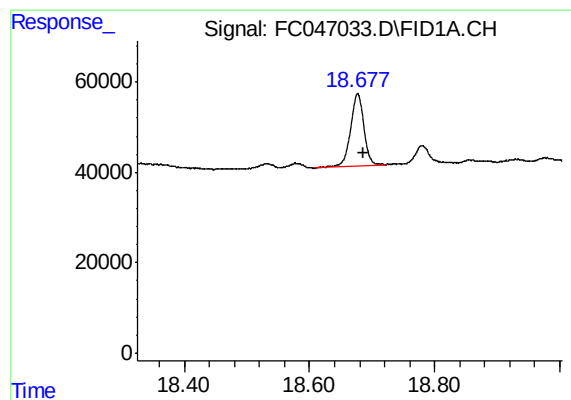
#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: -0.010 min
Response: 355240
Conc: 3.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.849 min
Delta R.T.: -0.009 min
Response: 434001
Conc: 4.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.677 min
Delta R.T.: -0.008 min
Response: 233615
Conc: 2.79 ug/ml