

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042856.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2019 19:33
 Operator : DD\AJ
 Sample : K4294-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 23:25:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.681	349467	2.460 ug/ml
Spiked Amount 50.000		Recovery =	4.92%
12) S 1-chlorooctadecane (S...	13.107	5549486	46.753 ug/ml
Spiked Amount 50.000		Recovery =	93.51%
Target Compounds			
16) T n-Octacosane (C28)	16.911	372045	2.796 ug/ml
17) T n-Tricontane (C30)	17.795	514073	4.015 ug/ml
18) T n-Dotriacontane (C32)	18.626	274962	2.358 ug/ml

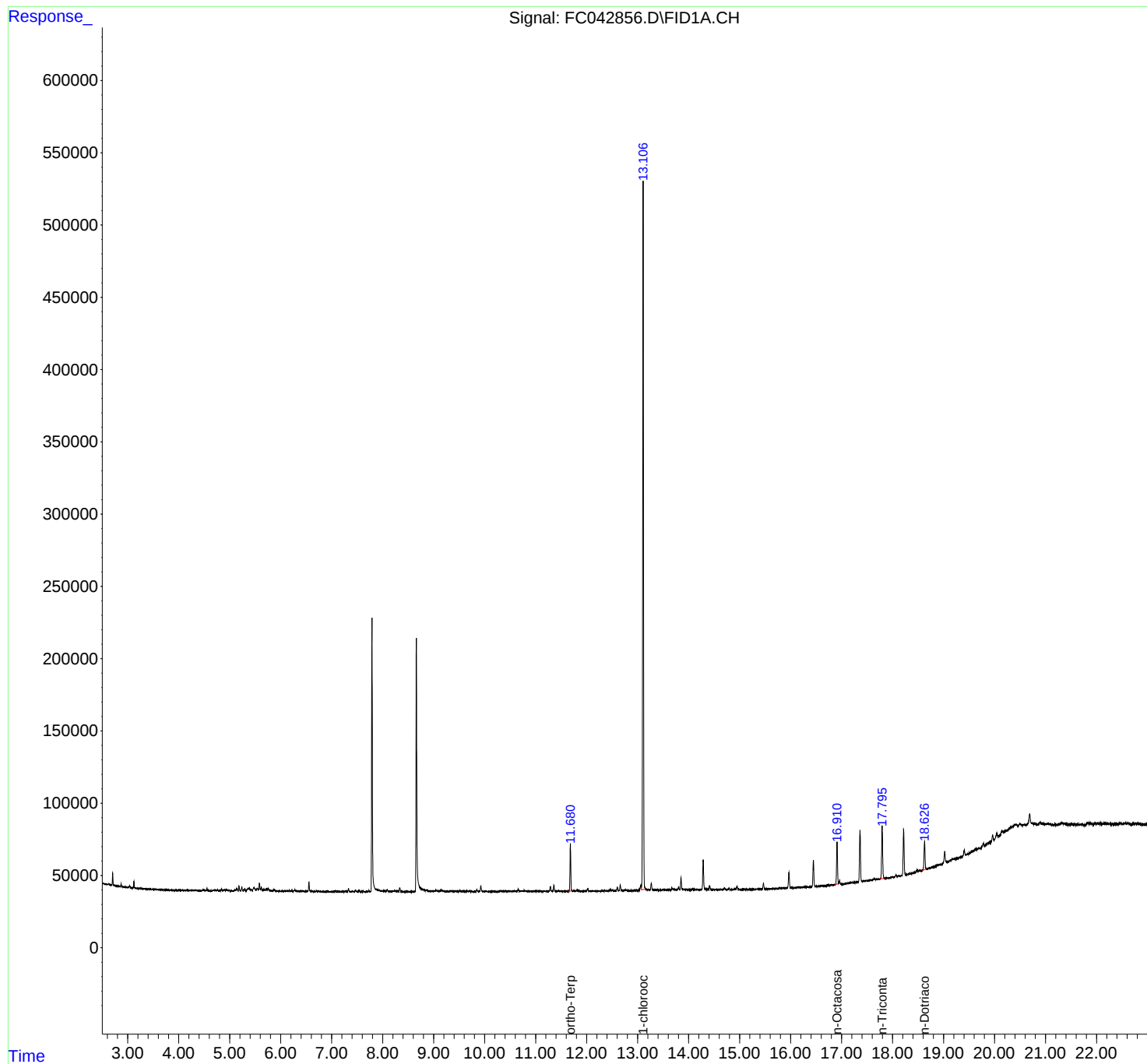
(f)=RT Delta > 1/2 Window

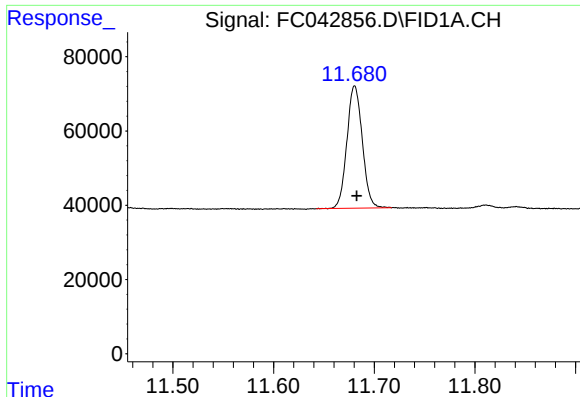
(m)=manual int.

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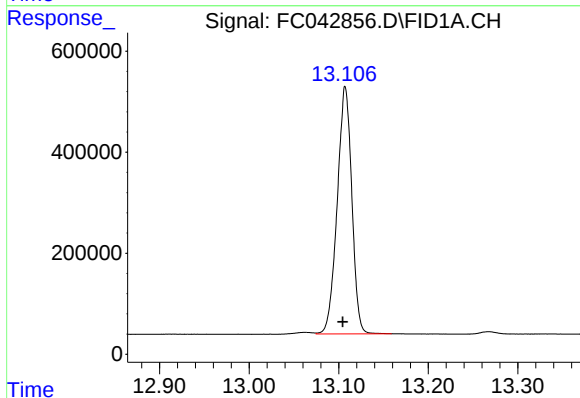
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Signal Info : 20M x 0.18mm x 0.18um





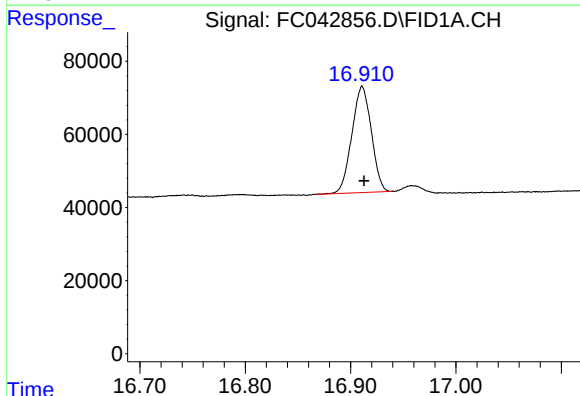
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.002 min
Response: 349467
Conc: 2.46 ug/ml



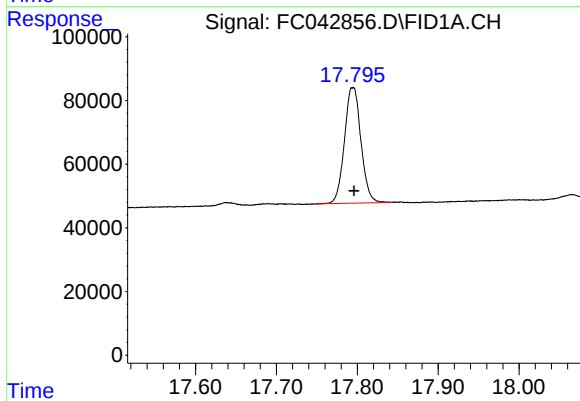
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: 0.003 min
Response: 5549486
Conc: 46.75 ug/ml



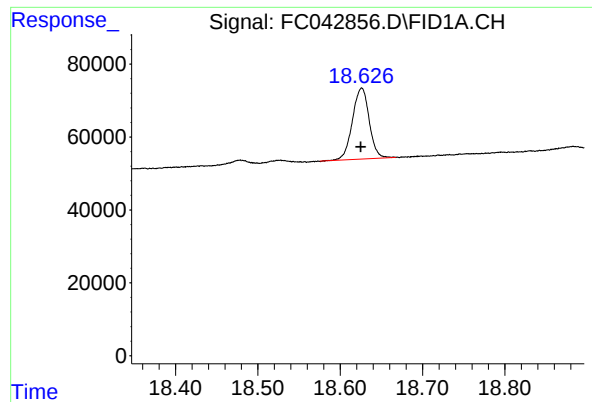
#16 n-Octacosane (C28)

R.T.: 16.911 min
Delta R.T.: -0.002 min
Response: 372045
Conc: 2.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: -0.002 min
Response: 514073
Conc: 4.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: 0.001 min
Response: 274962
Conc: 2.36 ug/ml