

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072419AL\
 Data File : FC042533.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2019 11:26
 Operator : DD\AJ
 Sample : K3943-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 01:29:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.688	372711	2.816 ug/ml
Spiked Amount 50.000		Recovery =	5.63%
12) S 1-chlorooctadecane (S...	13.111	236945	2.161 ug/ml
Spiked Amount 50.000		Recovery =	4.32%
Target Compounds			
10) T n-Eicosane (C20)	12.632	318373	2.553 ug/ml
13) T n-Docosane (C22)	13.911	234163	1.867 ug/ml
14) T n-Tetracosane (C24)	14.960	432127	3.411 ug/ml
16) T n-Octacosane (C28)	16.857f	306608	2.430 ug/ml

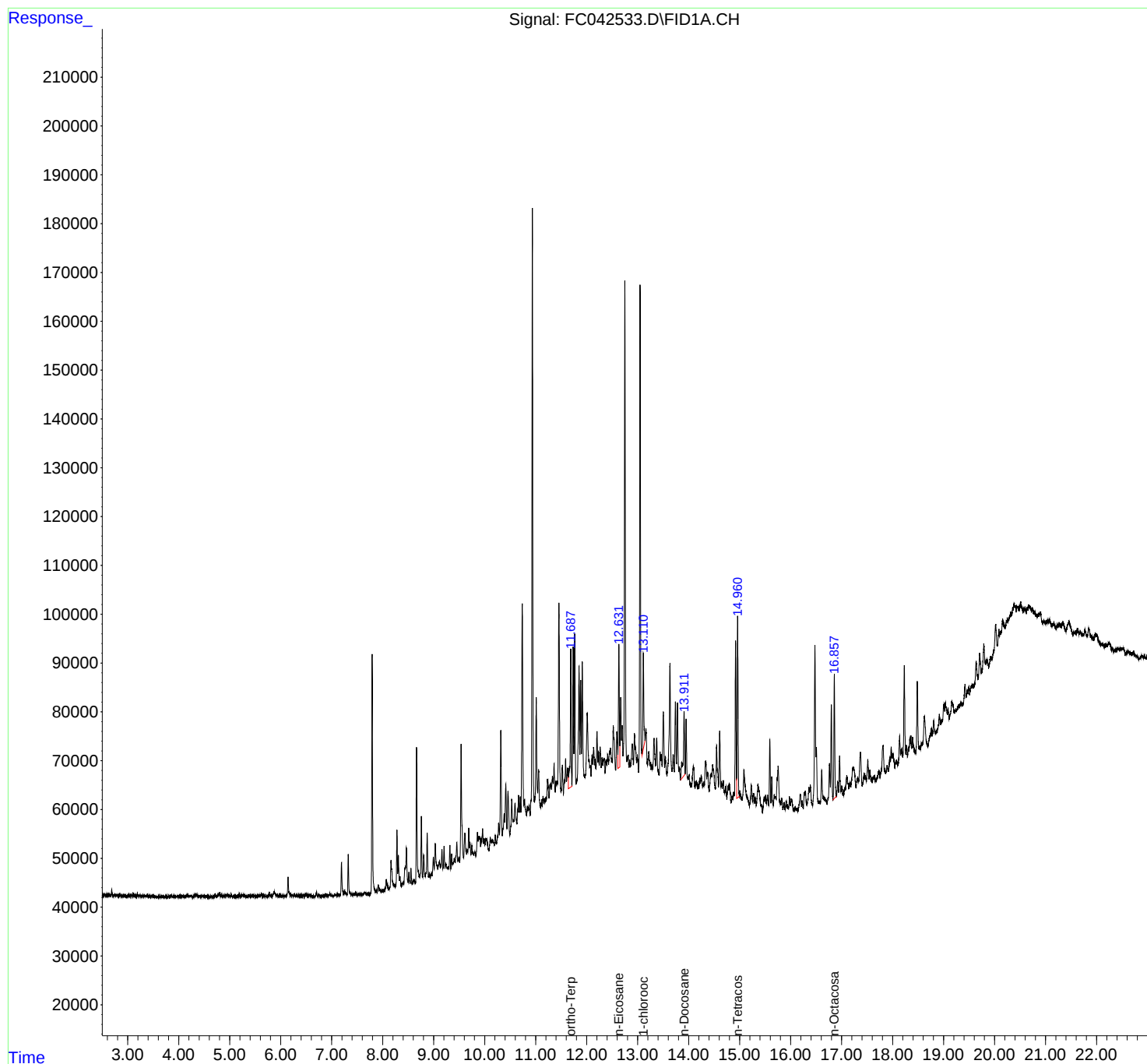
(f)=RT Delta > 1/2 Window

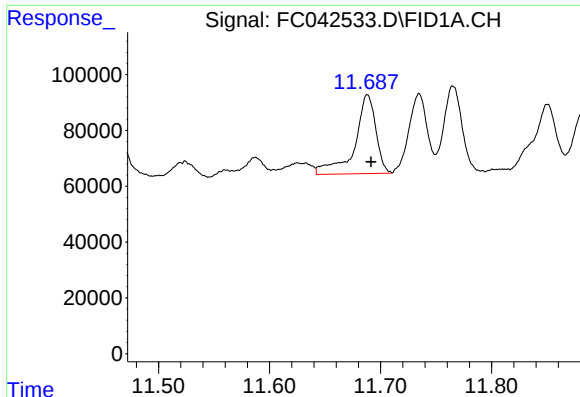
(m)=manual int.

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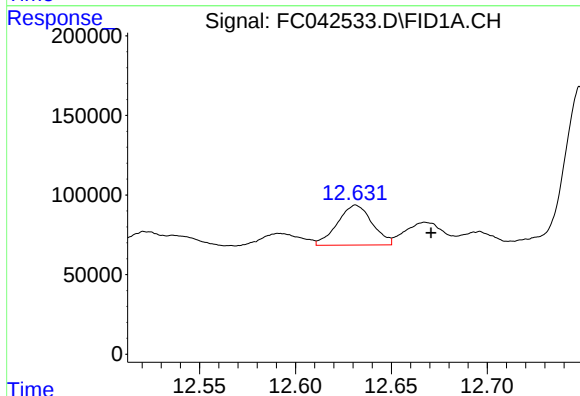
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





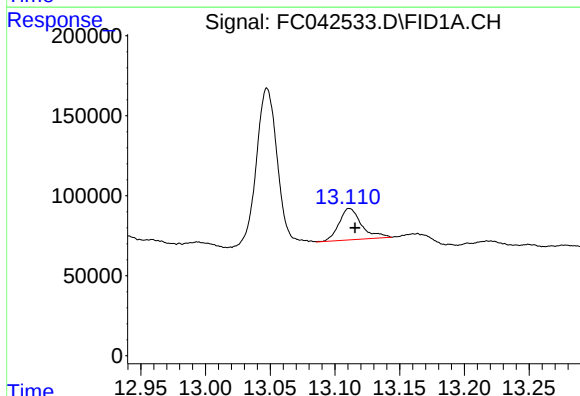
#9 ortho-Terphenyl (SURR)

R.T.: 11.688 min
Delta R.T.: -0.003 min
Response: 372711
Conc: 2.82 ug/ml



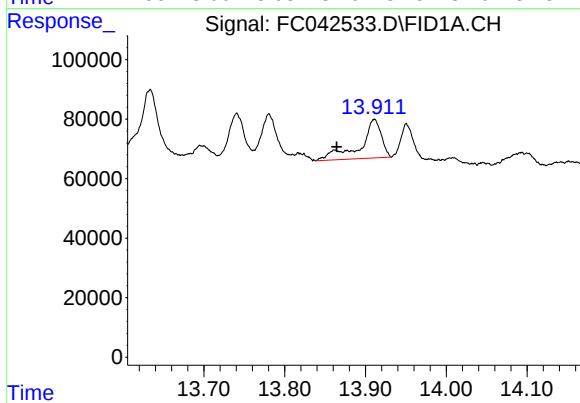
#10 n-Eicosane (C20)

R.T.: 12.632 min
Delta R.T.: -0.039 min
Response: 318373
Conc: 2.55 ug/ml



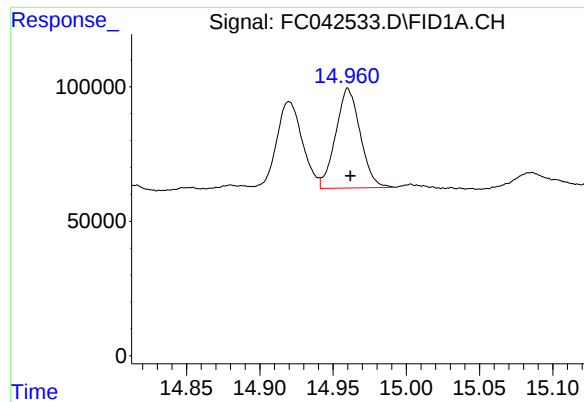
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 236945
Conc: 2.16 ug/ml



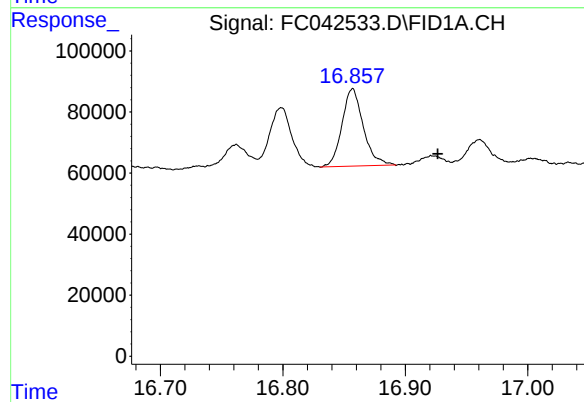
#13 n-Docosane (C22)

R.T.: 13.911 min
Delta R.T.: 0.047 min
Response: 234163
Conc: 1.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.002 min
Response: 432127
Conc: 3.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.857 min
Delta R.T.: -0.070 min
Response: 306608
Conc: 2.43 ug/ml