

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042640.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 22:40
 Operator : DD\AJ
 Sample : K4044-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:27:22 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)	11.690	4751381	35.899 ug/ml
Spiked Amount 50.000		Recovery =	71.80%
12) S 1-chlorooctadecane (S...	13.113	4451678	40.607 ug/ml
Spiked Amount 50.000		Recovery =	81.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.304	191367	1.608 ug/ml
16) T n-Octacosane (C28)	16.916	409553	3.246 ug/ml
17) T n-Tricontane (C30)	17.800	526322	4.293 ug/ml
18) T n-Dotriacontane (C32)	18.629	309310	2.768 ug/ml

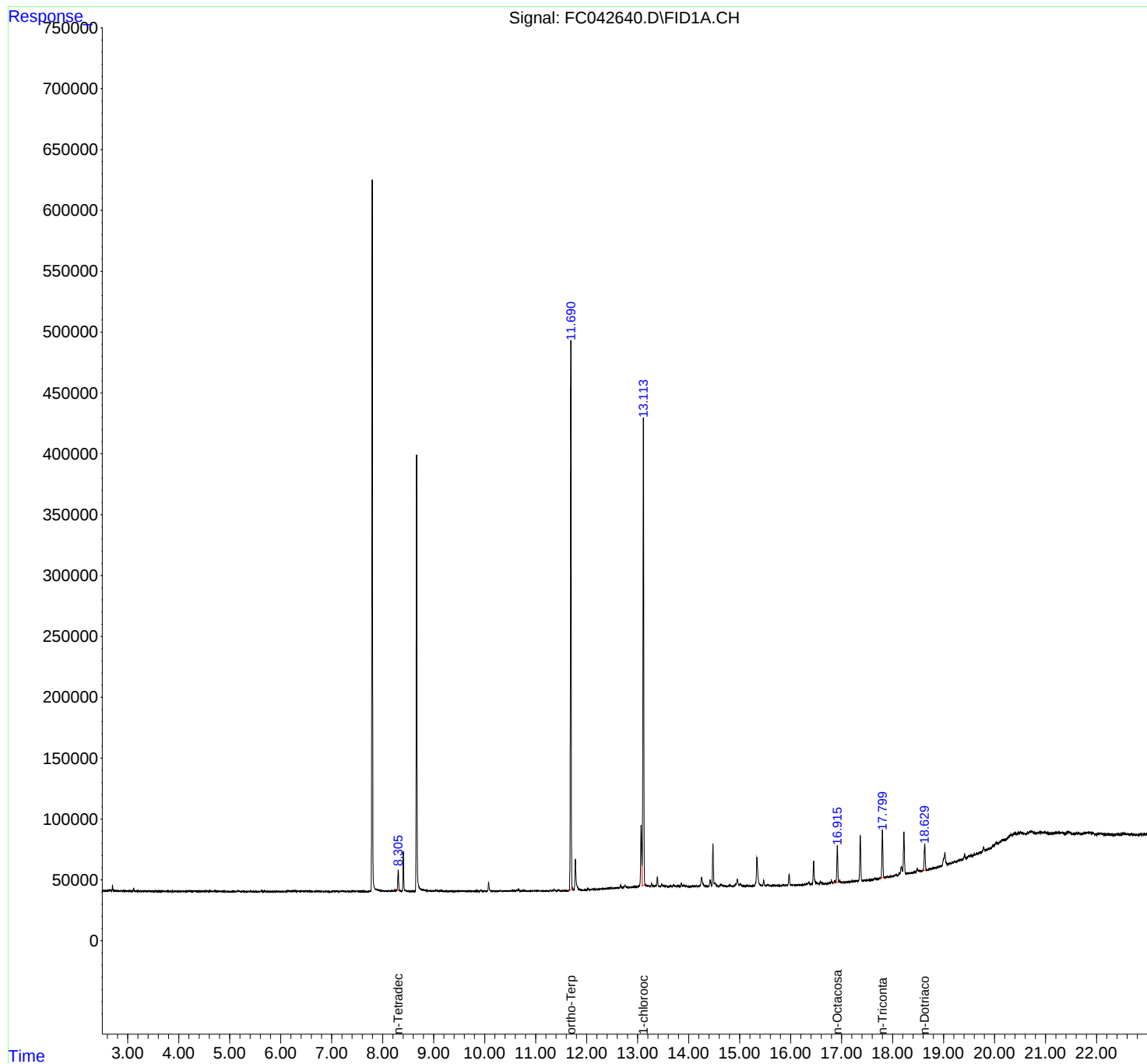
(f)=RT Delta > 1/2 Window

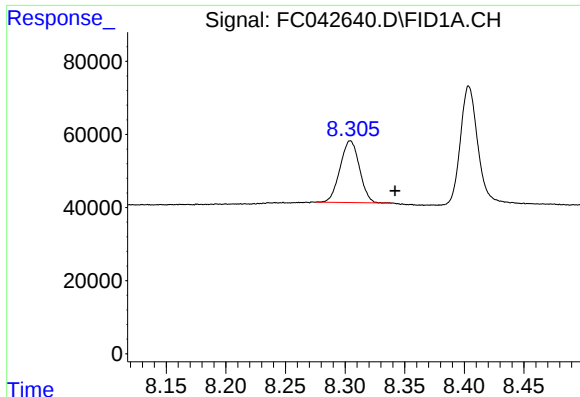
(m)=manual int.

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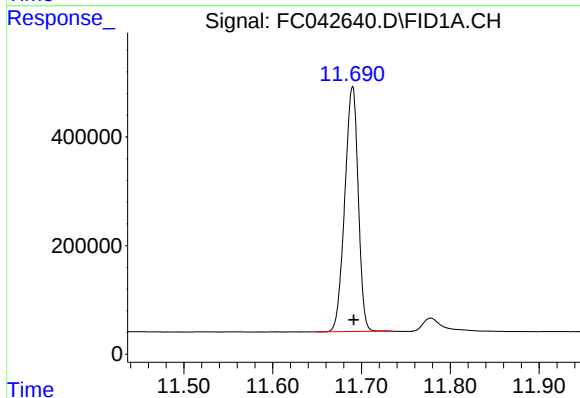
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





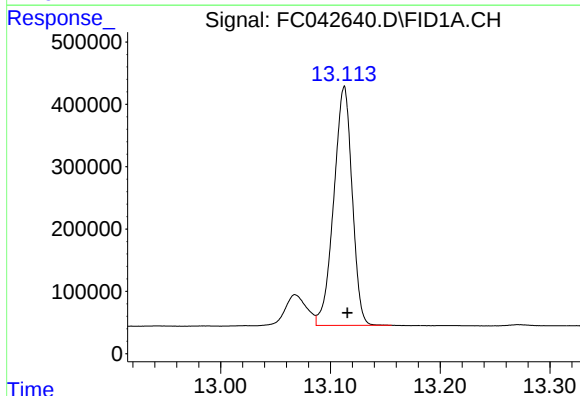
#6 n-Tetradecane (C14)

R.T.: 8.304 min
Delta R.T.: -0.038 min
Response: 191367
Conc: 1.61 ug/ml



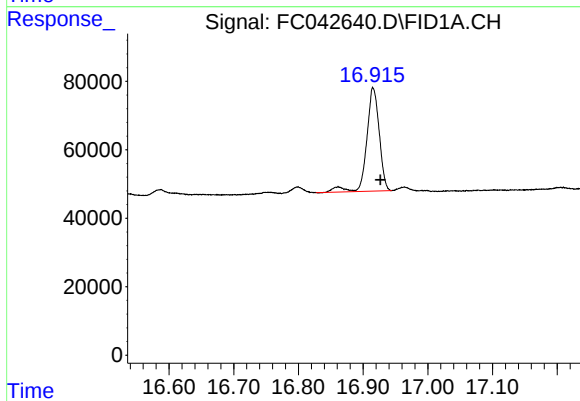
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min
Delta R.T.: -0.001 min
Response: 4751381
Conc: 35.90 ug/ml



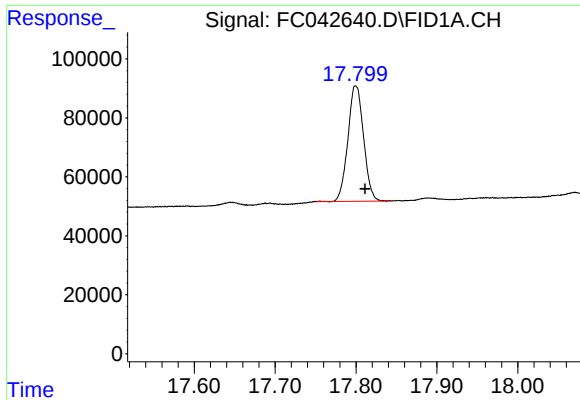
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 4451678
Conc: 40.61 ug/ml



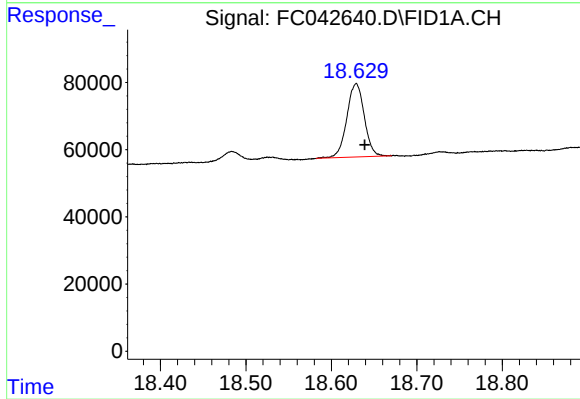
#16 n-Octacosane (C28)

R.T.: 16.916 min
Delta R.T.: -0.011 min
Response: 409553
Conc: 3.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.800 min
Delta R.T.: -0.011 min
Response: 526322
Conc: 4.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.010 min
Response: 309310
Conc: 2.77 ug/ml