

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042555.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 16:38
 Operator : DD\AJ
 Sample : K3961-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 00:41:29 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)	11.689	3090579	23.351 ug/ml
Spiked Amount 50.000		Recovery =	46.70%
12) S 1-chlorooctadecane (S...	13.112	2661950	24.282 ug/ml
Spiked Amount 50.000		Recovery =	48.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.405f	303361	2.550 ug/ml
16) T n-Octacosane (C28)	16.920	248788	1.972 ug/ml
17) T n-Tricontane (C30)	17.804	344427	2.810 ug/ml
18) T n-Dotriacontane (C32)	18.634	219027	1.960 ug/ml

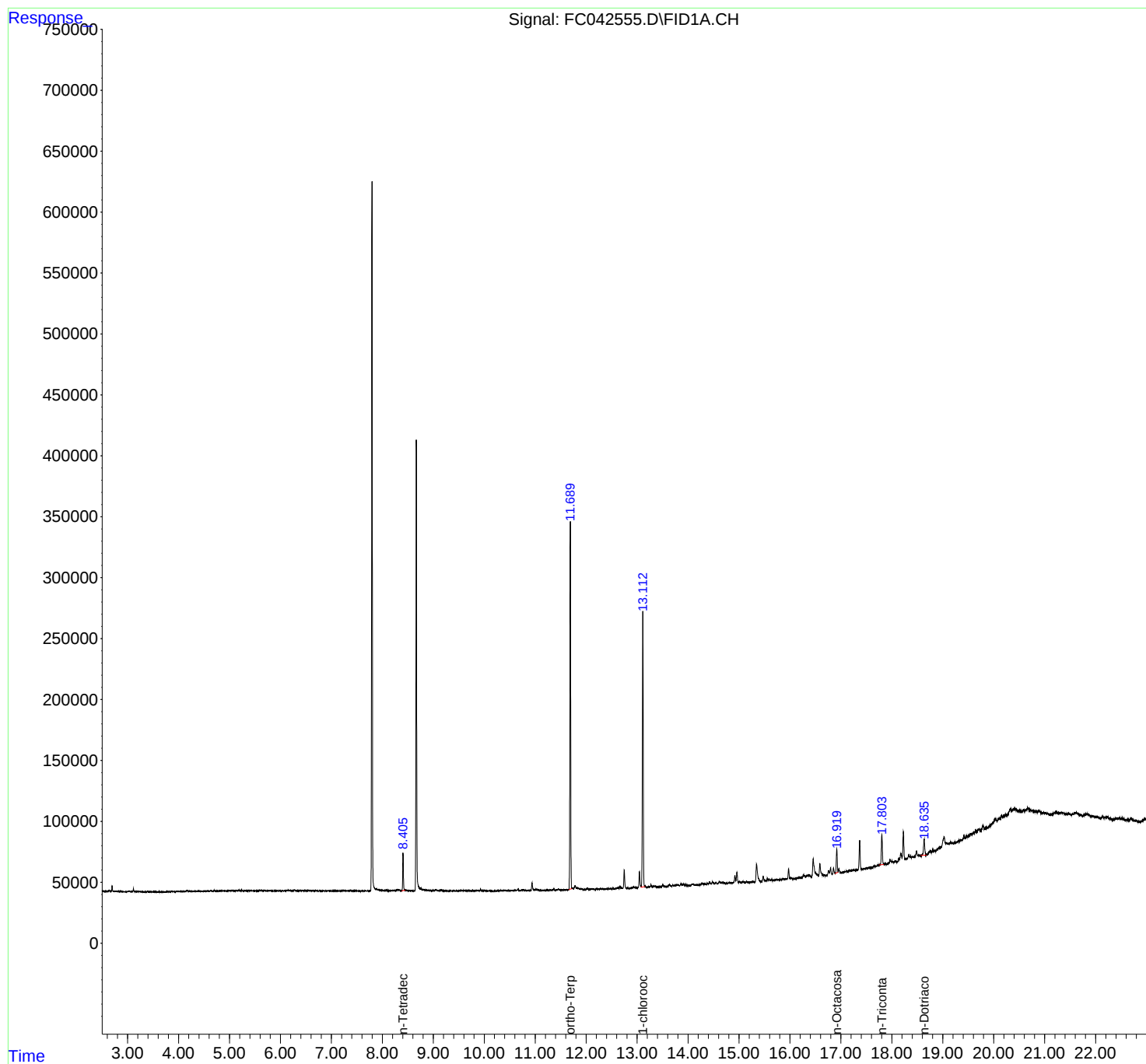
(f)=RT Delta > 1/2 Window

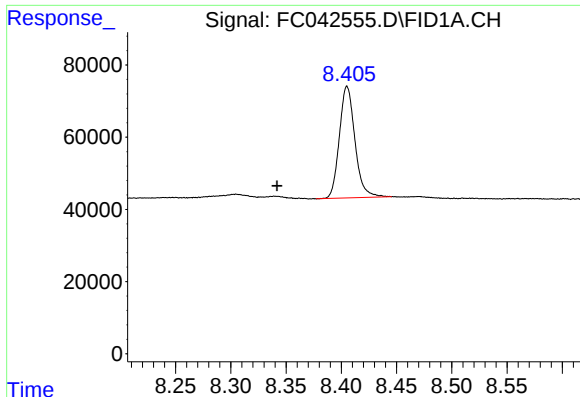
(m)=manual int.

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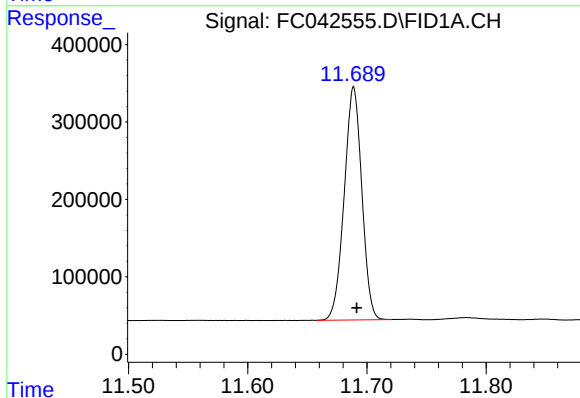
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





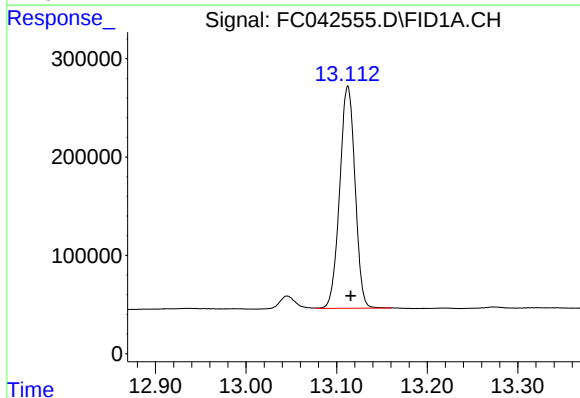
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.063 min
Response: 303361
Conc: 2.55 ug/ml



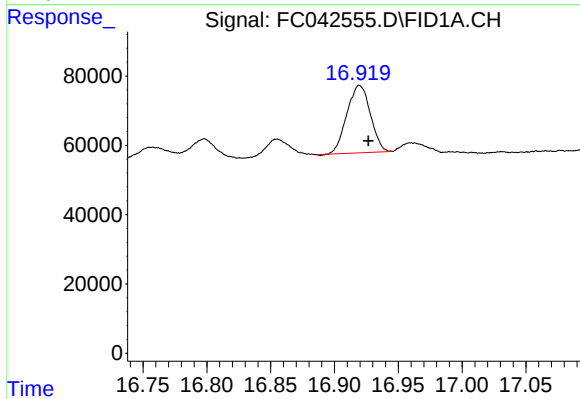
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 3090579
Conc: 23.35 ug/ml



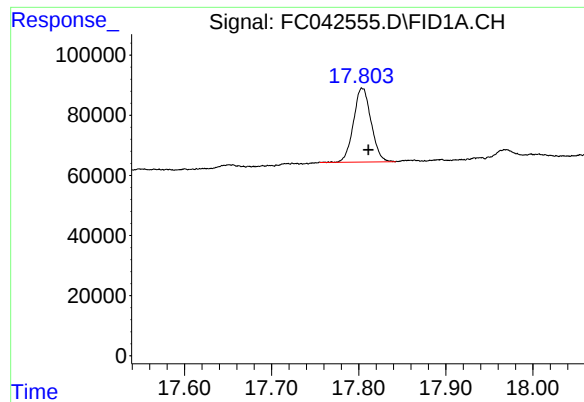
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 2661950
Conc: 24.28 ug/ml



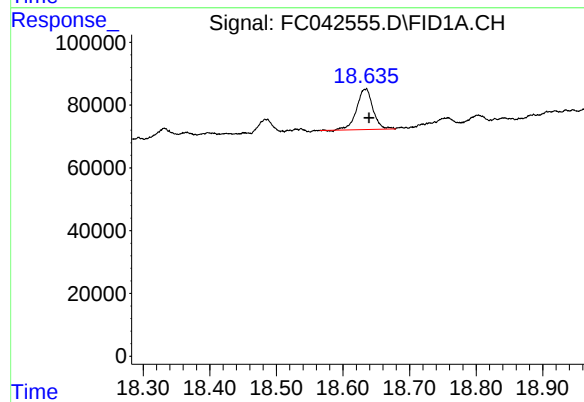
#16 n-Octacosane (C28)

R.T.: 16.920 min
Delta R.T.: -0.007 min
Response: 248788
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.804 min
Delta R.T.: -0.007 min
Response: 344427
Conc: 2.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.005 min
Response: 219027
Conc: 1.96 ug/ml