

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042554.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 15:59
 Operator : DD\AJ
 Sample : K3983-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 00:41:16 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	3771343	28.494 ug/ml
Spiked Amount 50.000		Recovery =	56.99%
12) S 1-chlorooctadecane (S...	13.112	3320341	30.287 ug/ml
Spiked Amount 50.000		Recovery =	60.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.404f	381832	3.209 ug/ml
14) T n-Tetracosane (C24)	14.958	914431	7.219 ug/ml
16) T n-Octacosane (C28)	16.956	216487	1.716 ug/ml
18) T n-Dotriacontane (C32)	18.618	358880	3.212 ug/ml

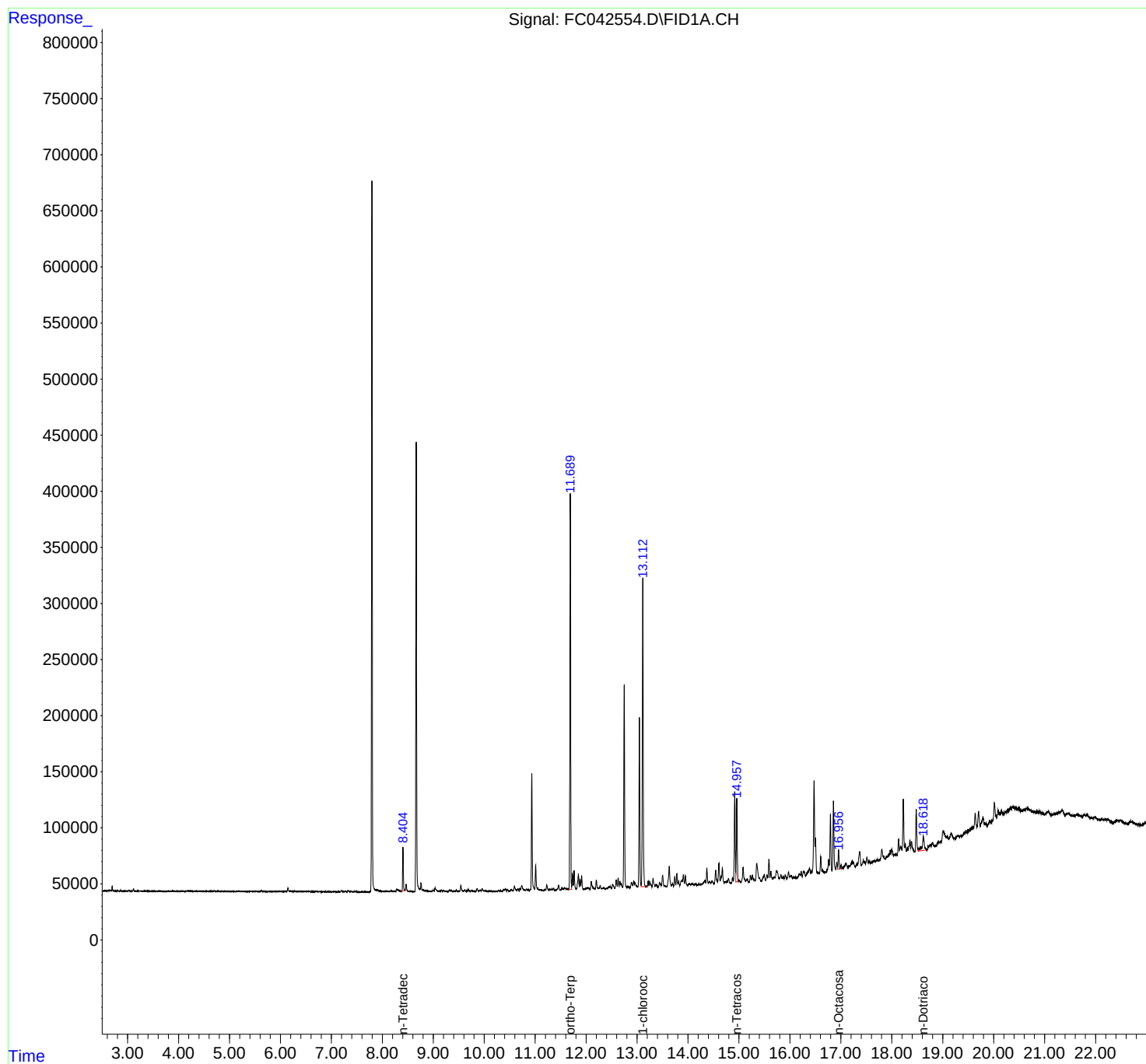
(f)=RT Delta > 1/2 Window

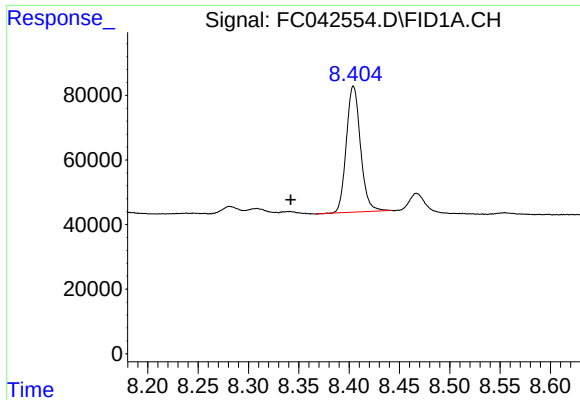
(m)=manual int.

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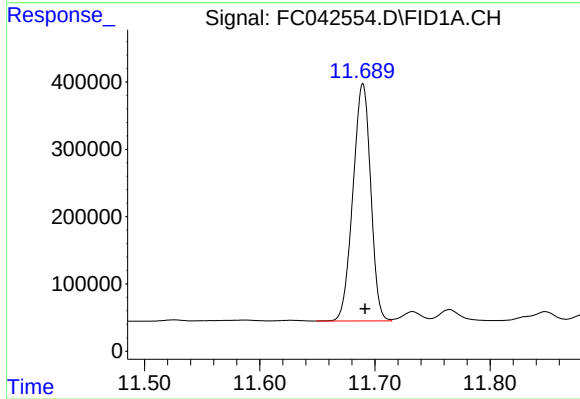
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





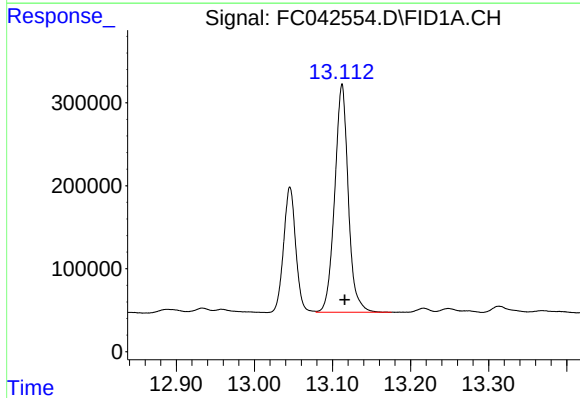
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 381832
Conc: 3.21 ug/ml



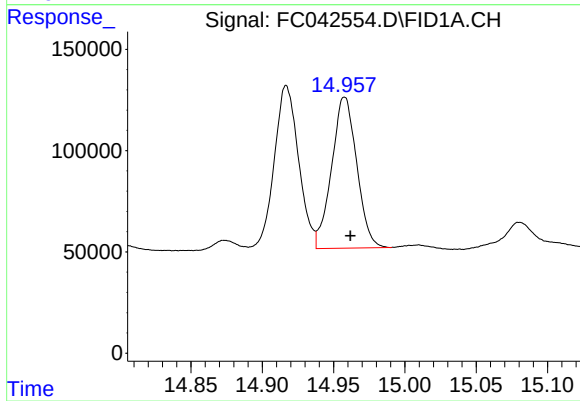
#9 ortho-Terphenyl (SURRE)

R.T.: 11.690 min
Delta R.T.: -0.002 min
Response: 3771343
Conc: 28.49 ug/ml



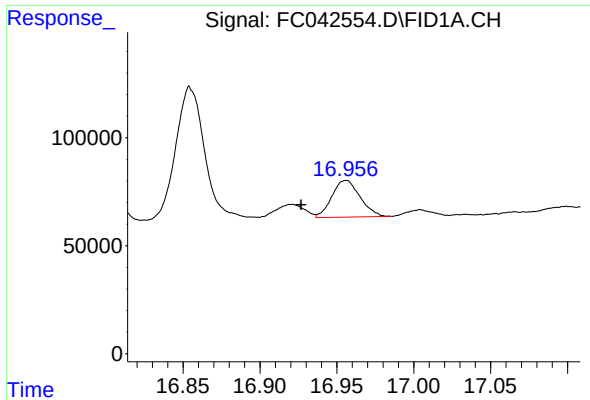
#12 1-chlorooctadecane (SURRE)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 3320341
Conc: 30.29 ug/ml



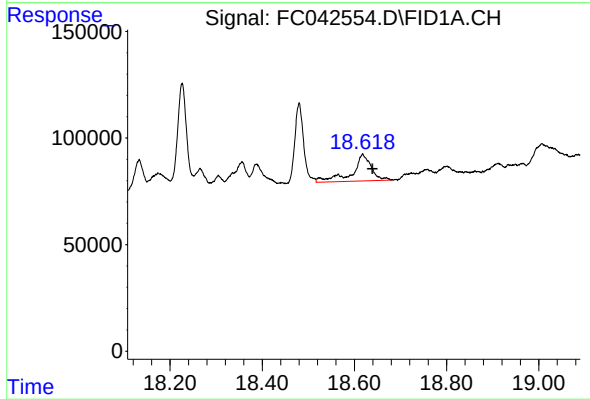
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.004 min
Response: 914431
Conc: 7.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: 0.029 min
Response: 216487
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.618 min
Delta R.T.: -0.021 min
Response: 358880
Conc: 3.21 ug/ml