

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042552.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 14:42
 Operator : DD\AJ
 Sample : K3983-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 00:40:43 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	2841132	21.466 ug/ml
Spiked Amount 50.000		Recovery =	42.93%
12) S 1-chlorooctadecane (S...	13.111	2496999	22.777 ug/ml
Spiked Amount 50.000		Recovery =	45.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.405f	308228	2.591 ug/ml
14) T n-Tetracosane (C24)	14.956	710667	5.610 ug/ml
16) T n-Octacosane (C28)	16.918	284708	2.256 ug/ml
17) T n-Tricontane (C30)	17.802	361873	2.952 ug/ml
18) T n-Dotriacontane (C32)	18.630	283012	2.533 ug/ml

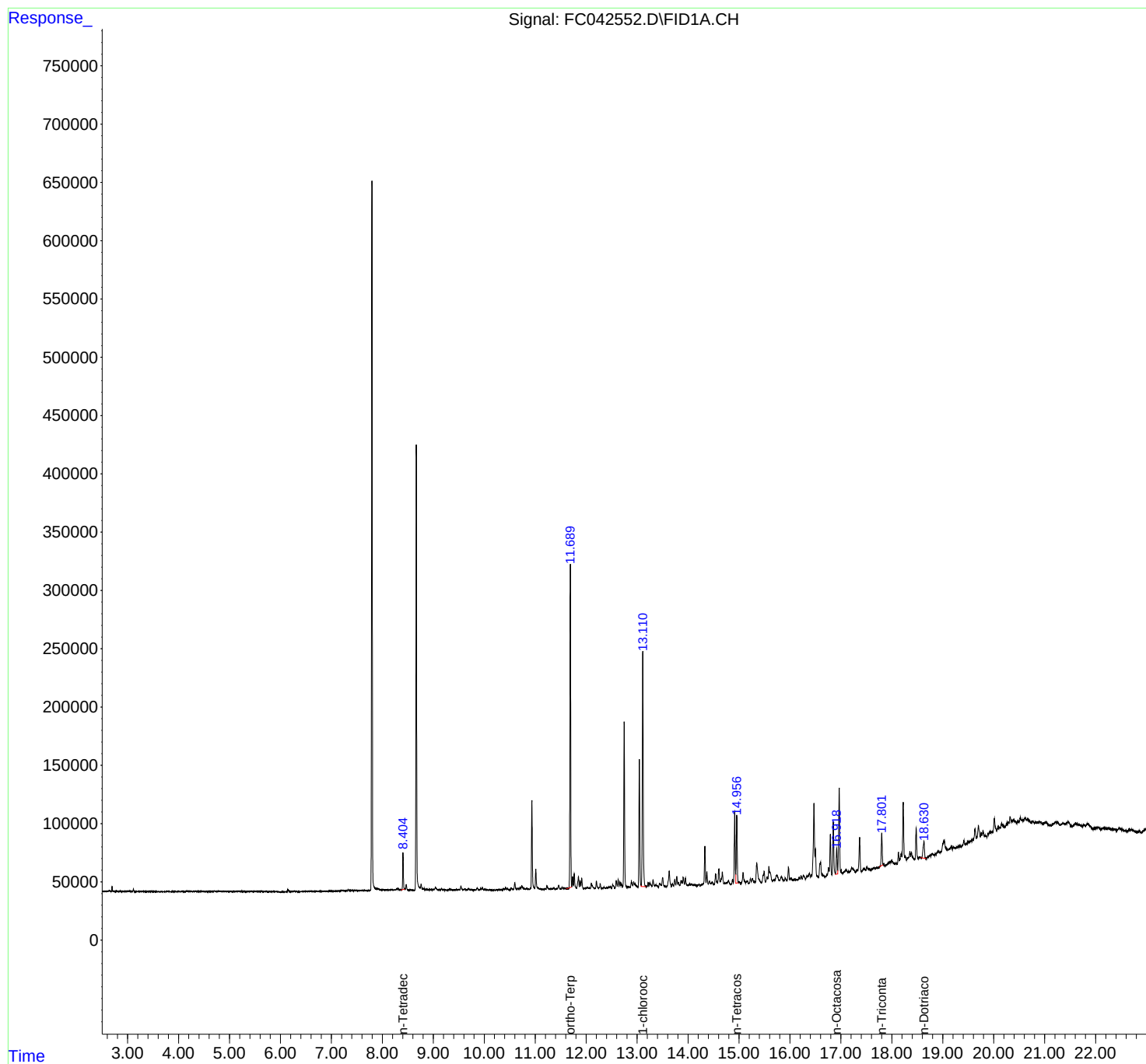
(f)=RT Delta > 1/2 Window

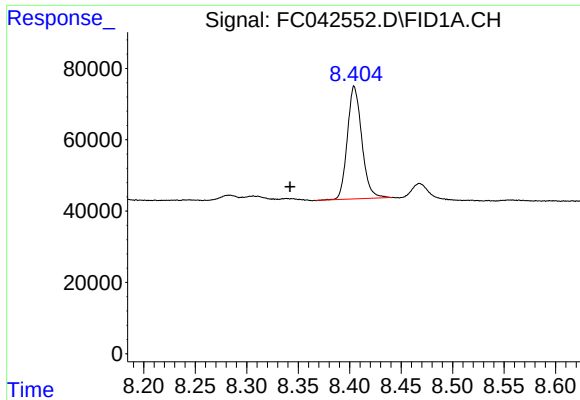
(m)=manual int.

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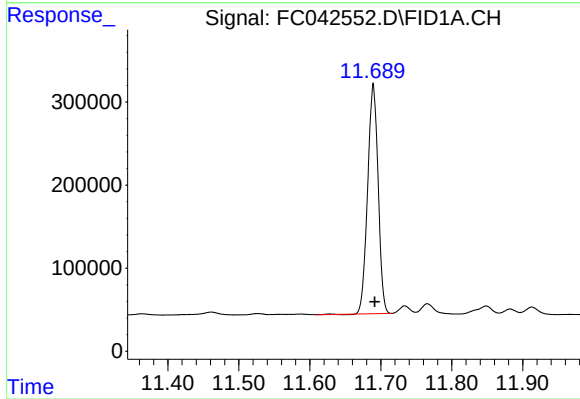
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Signal Info : 20M x 0.18mm x 0.18um





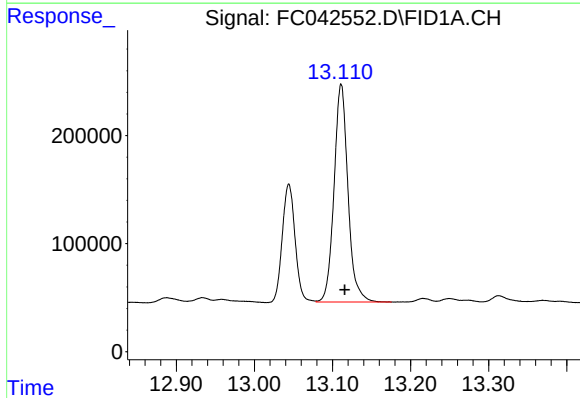
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.063 min
Response: 308228
Conc: 2.59 ug/ml



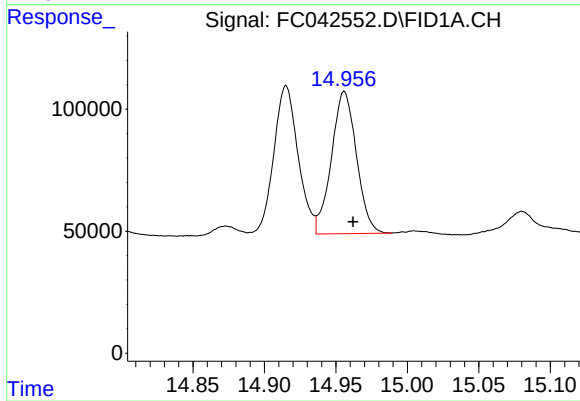
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 2841132
Conc: 21.47 ug/ml



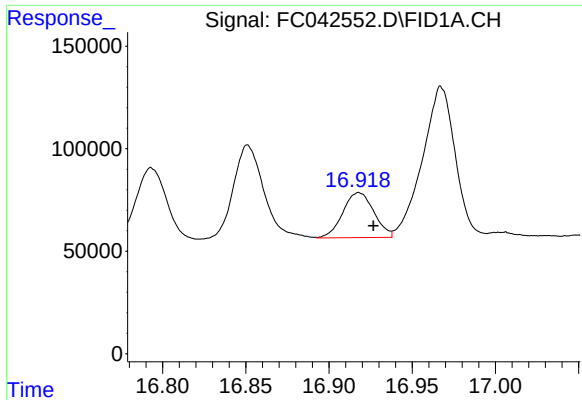
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 2496999
Conc: 22.78 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 710667
Conc: 5.61 ug/ml



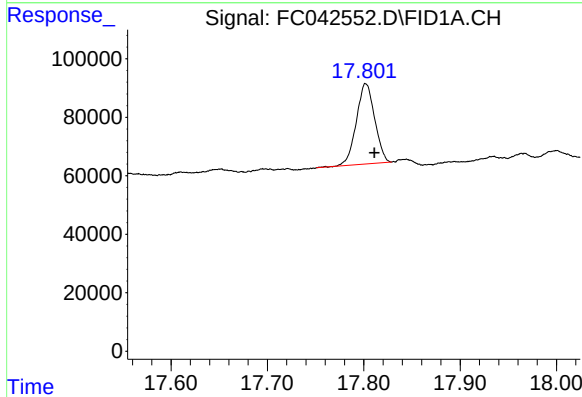
#16 n-Octacosane (C28)

R.T.: 16.918 min

Delta R.T.: -0.009 min

Response: 284708

Conc: 2.26 ug/ml



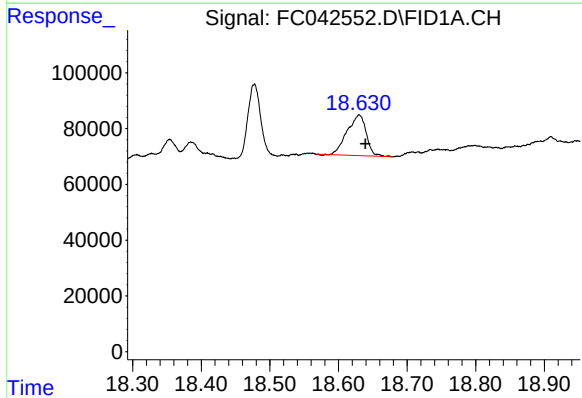
#17 n-Tricontane (C30)

R.T.: 17.802 min

Delta R.T.: -0.009 min

Response: 361873

Conc: 2.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.630 min

Delta R.T.: -0.009 min

Response: 283012

Conc: 2.53 ug/ml