

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071019AL\
 Data File : FC042298.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2019 22:37
 Operator : DD\AJ
 Sample : K3626-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 02:08:08 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)	11.694	4738470	35.801 ug/ml
Spiked Amount 50.000		Recovery =	71.60%
12) S 1-chlorooctadecane (S...	13.119	7196822	65.648 ug/ml
Spiked Amount 50.000		Recovery =	131.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	137758	1.158 ug/ml
8) T n-Octadecane (C18)	11.367	156767	1.285 ug/ml
10) T n-Eicosane (C20)	12.669	280050	2.246 ug/ml
11) T n-Heneicosane (C21)	13.299	468910	3.746 ug/ml
13) T n-Docosane (C22)	13.863	122924	0.980 ug/ml
14) T n-Tetracosane (C24)	14.957	893119	7.051 ug/ml
17) T n-Tricontane (C30)	17.812	249240	2.033 ug/ml
18) T n-Dotriacontane (C32)	18.638	241713	2.163 ug/ml

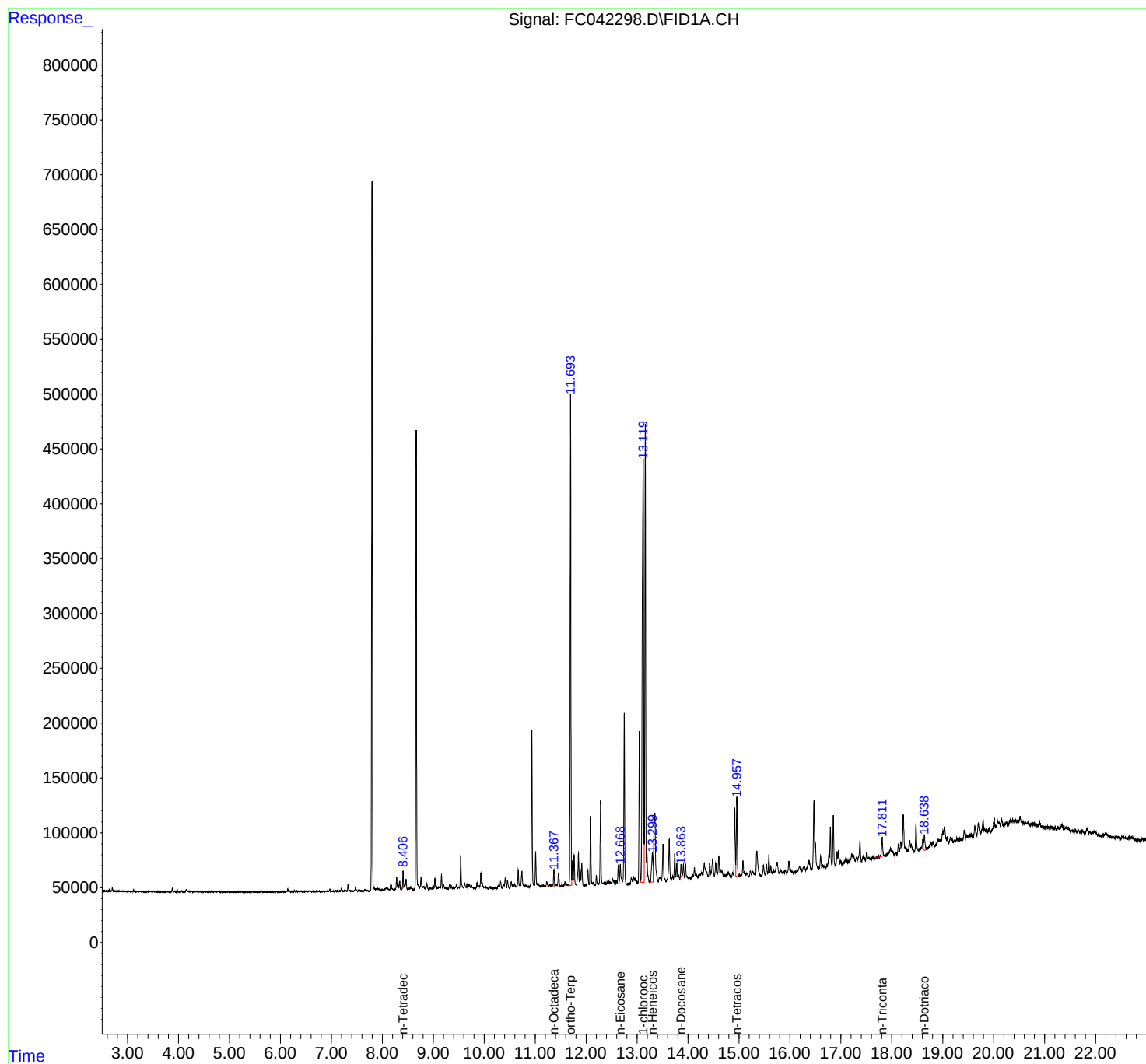
(f)=RT Delta > 1/2 Window

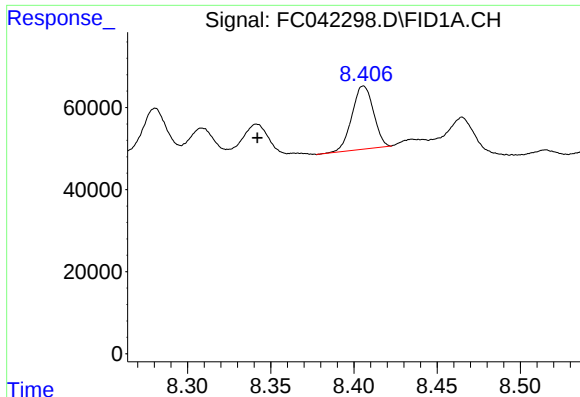
(m)=manual int.

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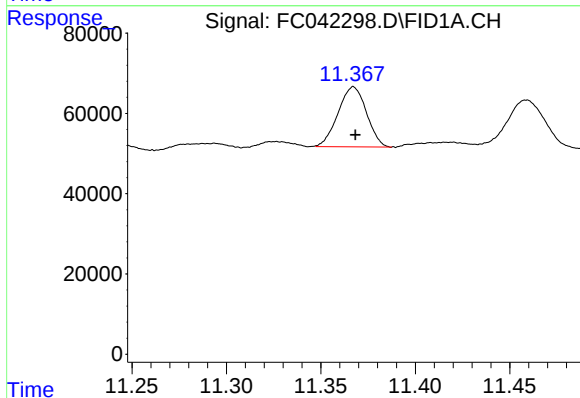
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





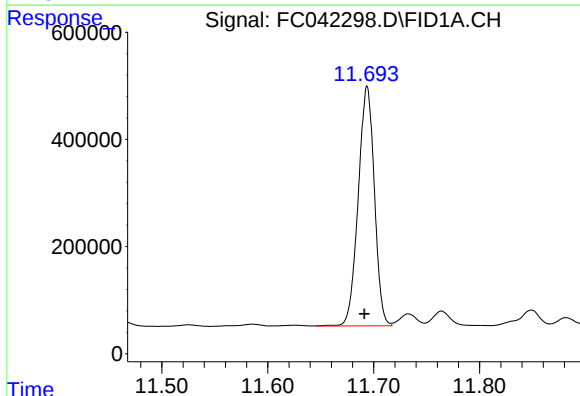
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.064 min
Response: 137758
Conc: 1.16 ug/ml



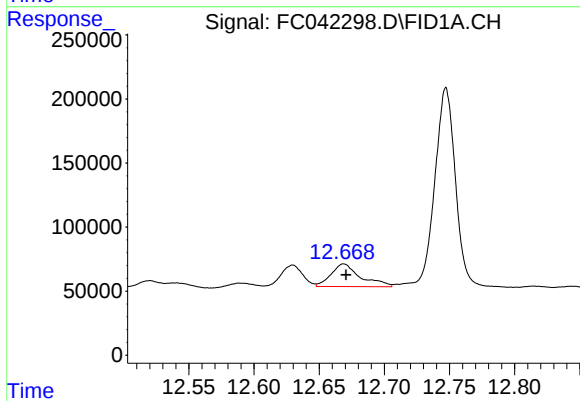
#8 n-Octadecane (C18)

R.T.: 11.367 min
Delta R.T.: -0.001 min
Response: 156767
Conc: 1.28 ug/ml



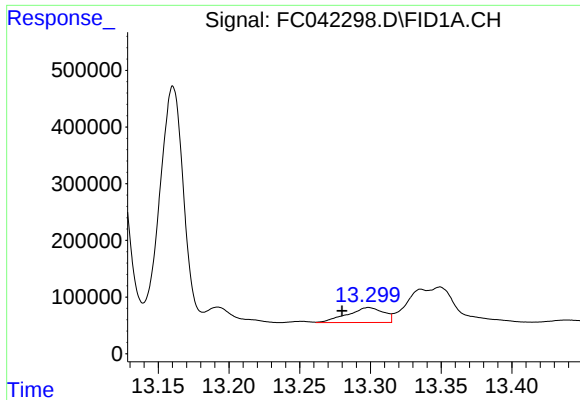
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: 0.003 min
Response: 4738470
Conc: 35.80 ug/ml



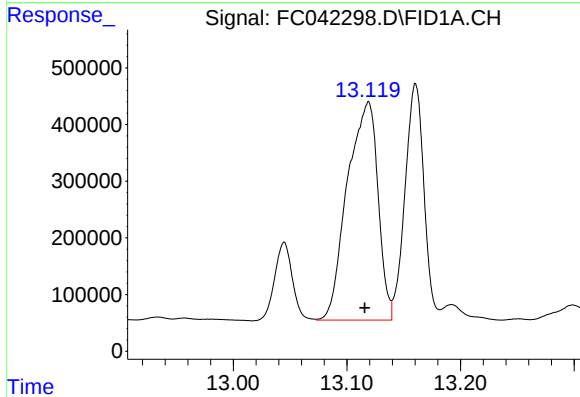
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: -0.002 min
Response: 280050
Conc: 2.25 ug/ml



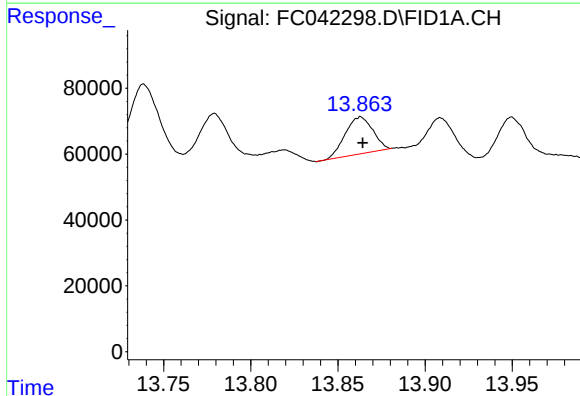
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: 0.019 min
Response: 468910
Conc: 3.75 ug/ml



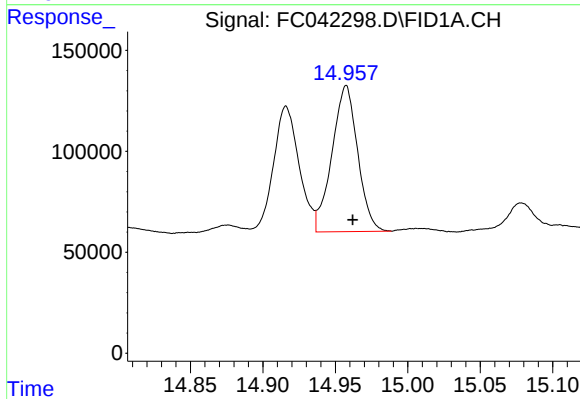
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.003 min
Response: 7196822
Conc: 65.65 ug/ml



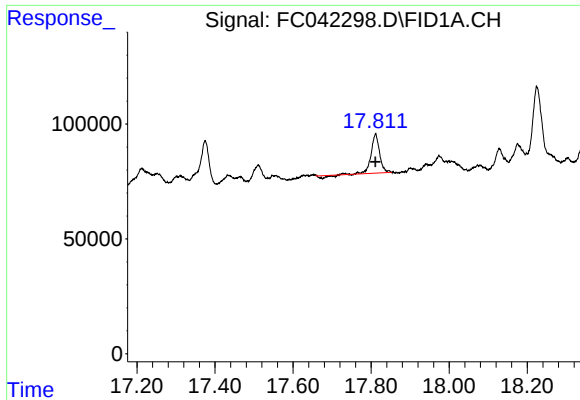
#13 n-Docosane (C22)

R.T.: 13.863 min
Delta R.T.: -0.001 min
Response: 122924
Conc: 0.98 ug/ml



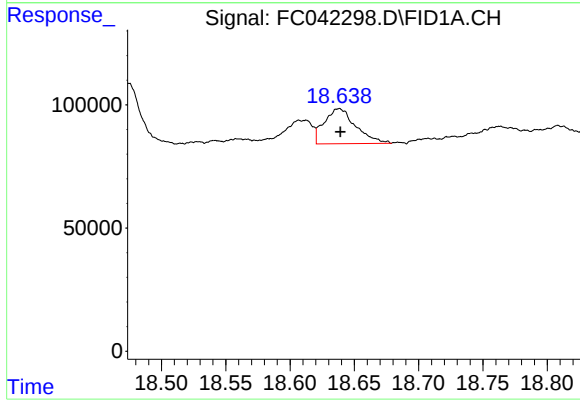
#14 n-Tetracosane (C24)

R.T.: 14.957 min
Delta R.T.: -0.004 min
Response: 893119
Conc: 7.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: 0.000 min
Response: 249240
Conc: 2.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.001 min
Response: 241713
Conc: 2.16 ug/ml