

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042631.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 16:20
 Operator : DD\AJ
 Sample : K3622-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:24:37 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	3234746	24.440 ug/ml
Spiked Amount 50.000		Recovery =	48.88%
12) S 1-chlorooctadecane (S...	13.113	2997331	27.341 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.405f	138380	1.163 ug/ml
14) T n-Tetracosane (C24)	14.959	373001	2.945 ug/ml
16) T n-Octacosane (C28)	16.961	165279	1.310 ug/ml
17) T n-Tricontane (C30)	17.805	310232	2.531 ug/ml
18) T n-Dotriacontane (C32)	18.626	247125	2.212 ug/ml
20) T n-Hexatriacontane (C36)	20.150	20018	0.251 ug/ml

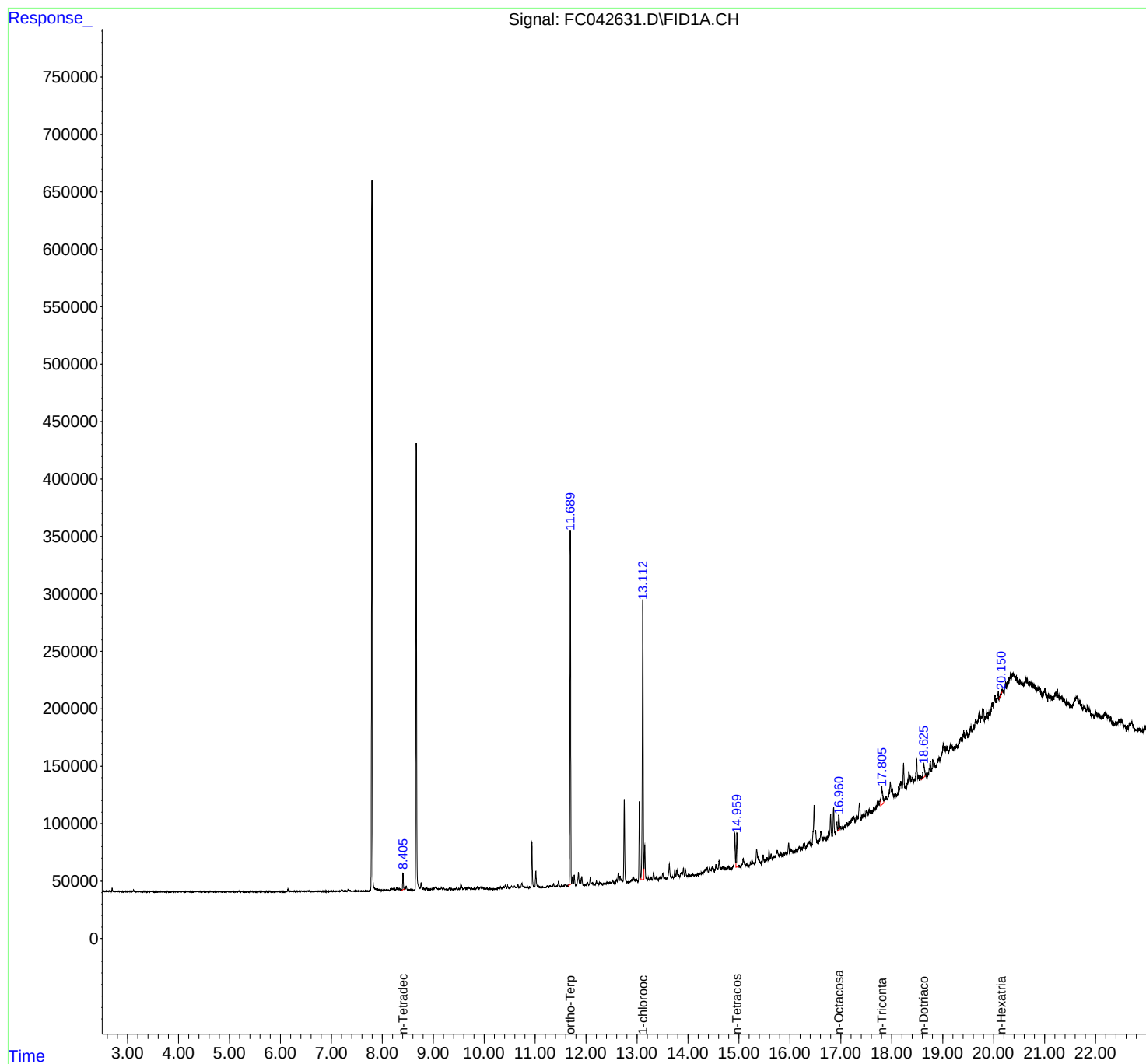
(f)=RT Delta > 1/2 Window

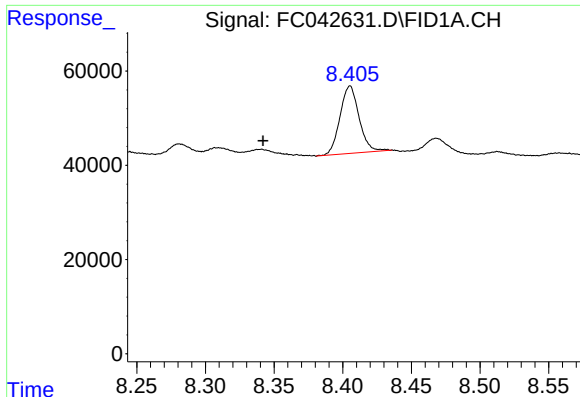
(m)=manual int.

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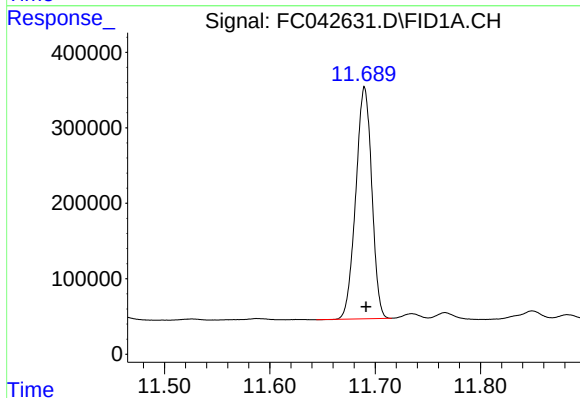
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





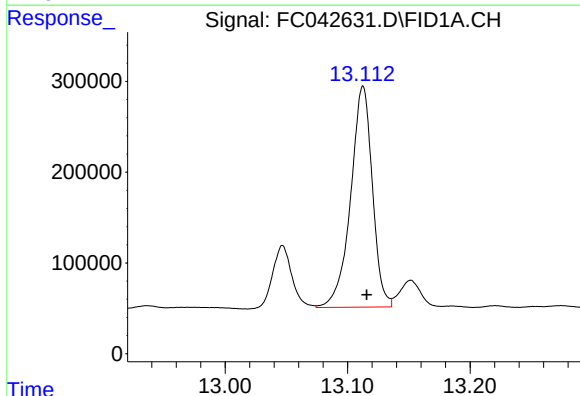
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.063 min
Response: 138380
Conc: 1.16 ug/ml



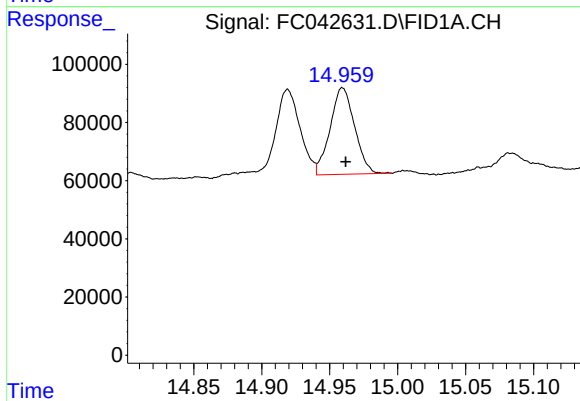
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min
Delta R.T.: -0.001 min
Response: 3234746
Conc: 24.44 ug/ml



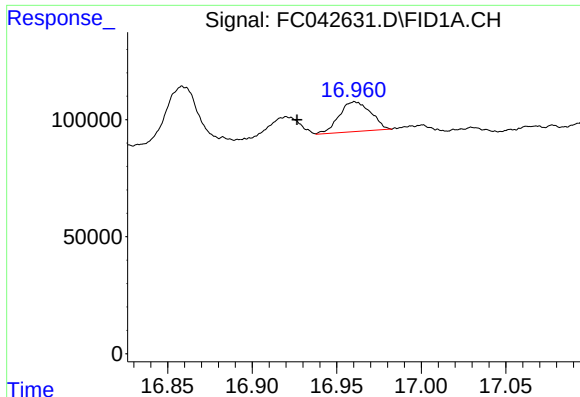
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 2997331
Conc: 27.34 ug/ml



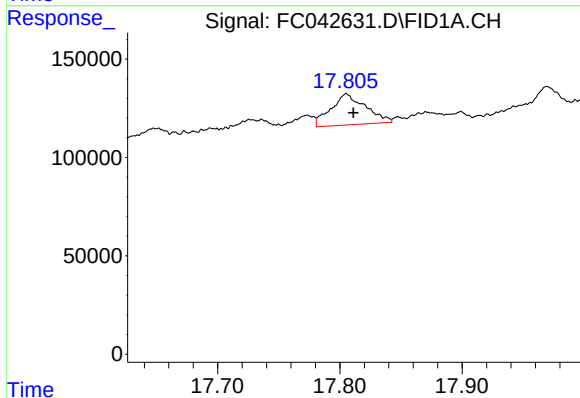
#14 n-Tetracosane (C24)

R.T.: 14.959 min
Delta R.T.: -0.002 min
Response: 373001
Conc: 2.94 ug/ml



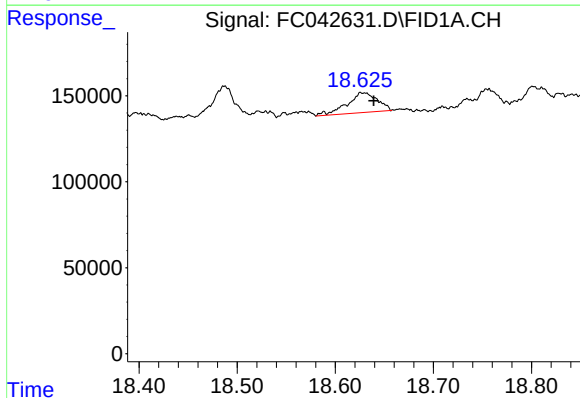
#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: 0.034 min
Response: 165279
Conc: 1.31 ug/ml



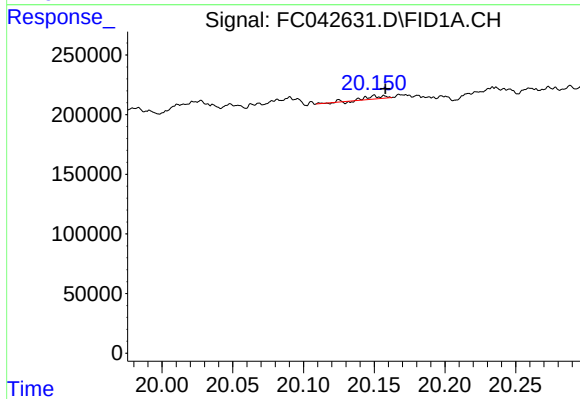
#17 n-Tricontane (C30)

R.T.: 17.805 min
Delta R.T.: -0.006 min
Response: 310232
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: -0.013 min
Response: 247125
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.150 min
Delta R.T.: -0.008 min
Response: 20018
Conc: 0.25 ug/ml