

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041453.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 2:02
 Operator : DD\AJ
 Sample : K2994-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 06:50:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.705	3203992	31.755 ug/ml
Spiked Amount 50.000		Recovery =	63.51%
12) S 1-chlorooctadecane (S...	13.131	3109811	39.169 ug/ml
Spiked Amount 50.000		Recovery =	78.34%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	359009	3.495 ug/ml
4) T n-Dodecane (C12)	6.577	155158	1.760 ug/ml
6) T n-Tetradecane (C14)	8.410f	214038	2.388 ug/ml
8) T n-Octadecane (C18)	11.340	270231	2.991 ug/ml
10) T n-Eicosane (C20)	12.678	259571	2.852 ug/ml
11) T n-Heneicosane (C21)	13.318	298507	3.294 ug/ml
13) T n-Docosane (C22)	13.918	348786	3.850 ug/ml
14) T n-Tetracosane (C24)	14.971	2939546	32.329 ug/ml
16) T n-Octacosane (C28)	16.961	382032	4.173 ug/ml

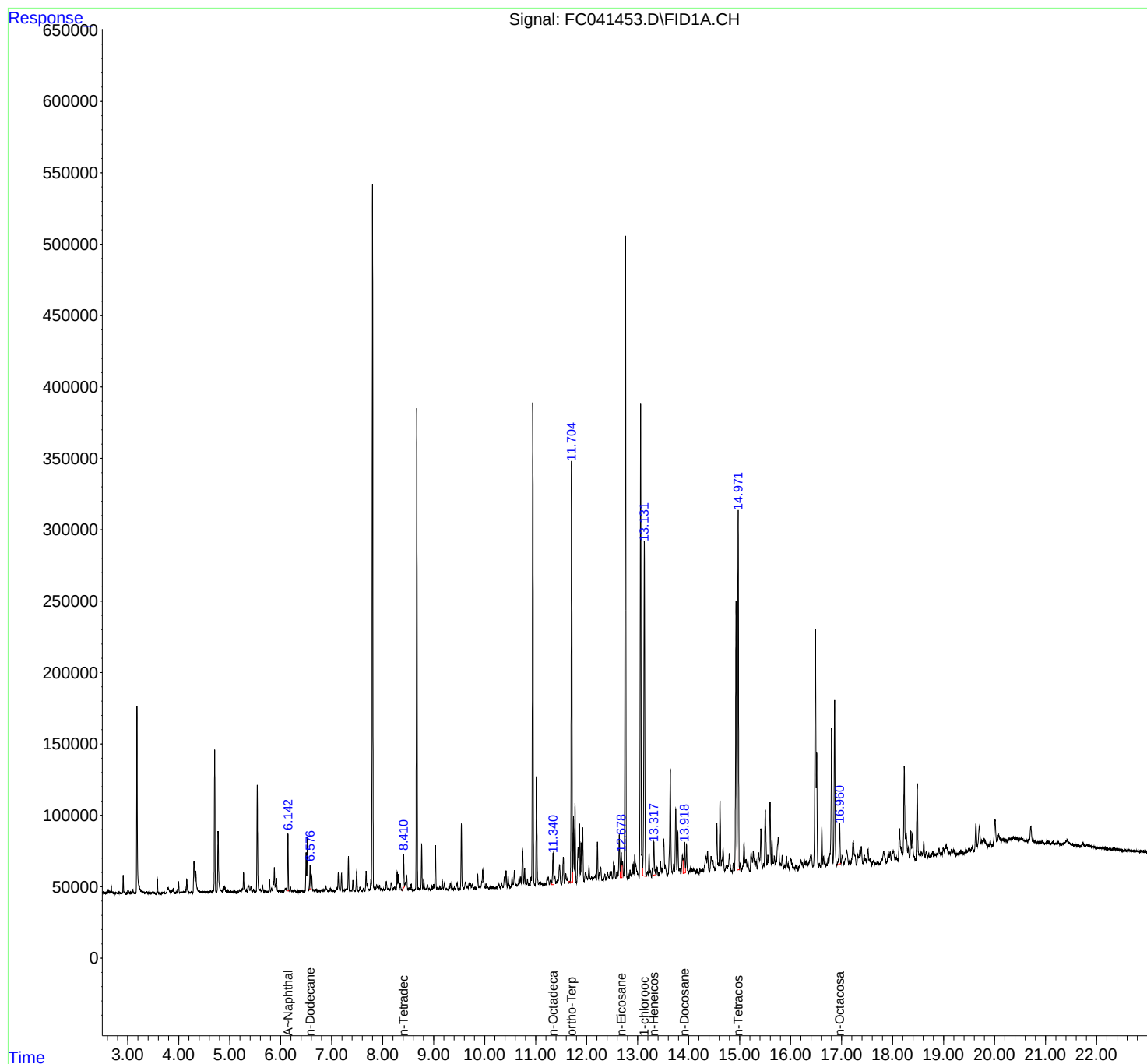
(f)=RT Delta > 1/2 Window

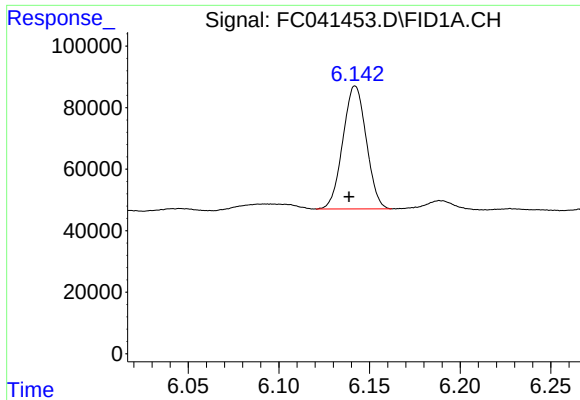
(m)=manual int.

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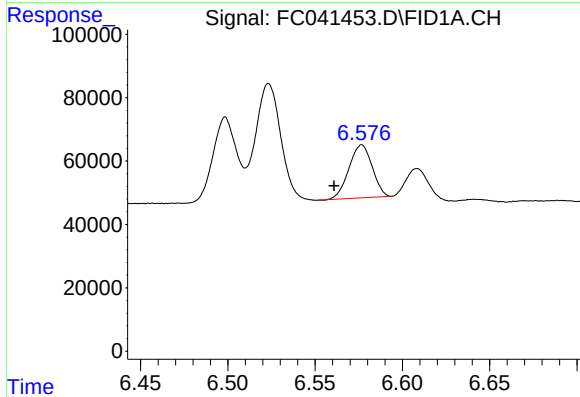
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





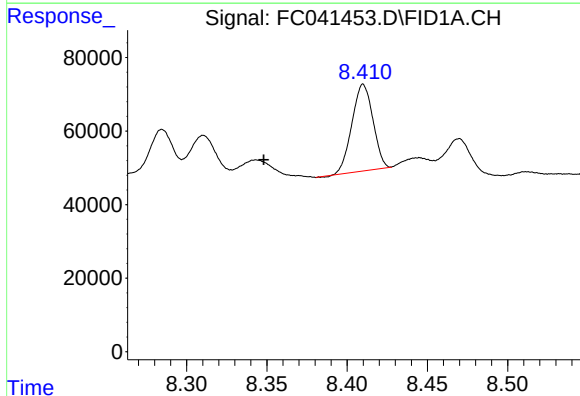
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.003 min
Response: 359009
Conc: 3.49 ug/ml



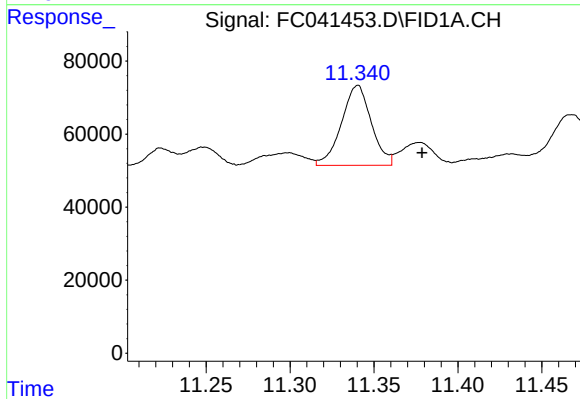
#4 n-Dodecane (C12)

R.T.: 6.577 min
Delta R.T.: 0.016 min
Response: 155158
Conc: 1.76 ug/ml



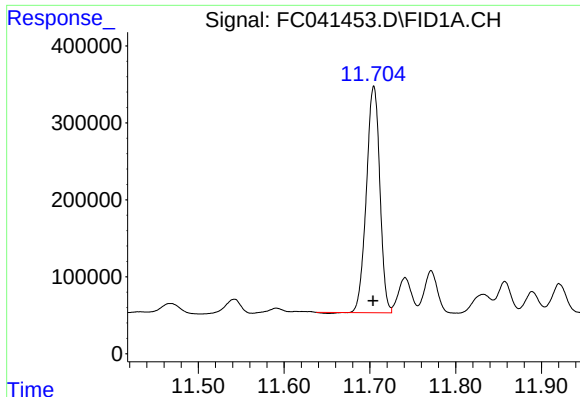
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.062 min
Response: 214038
Conc: 2.39 ug/ml



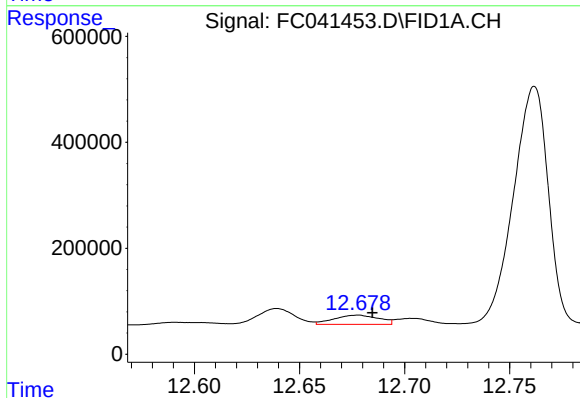
#8 n-Octadecane (C18)

R.T.: 11.340 min
Delta R.T.: -0.038 min
Response: 270231
Conc: 2.99 ug/ml



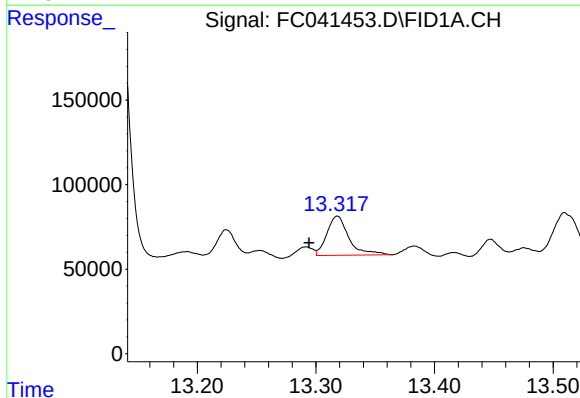
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.001 min
Response: 3203992
Conc: 31.76 ug/ml



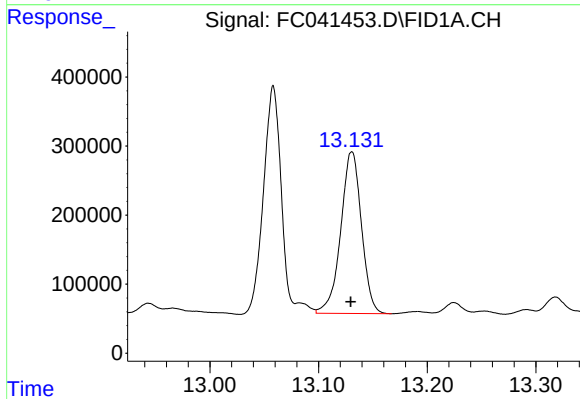
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.007 min
Response: 259571
Conc: 2.85 ug/ml



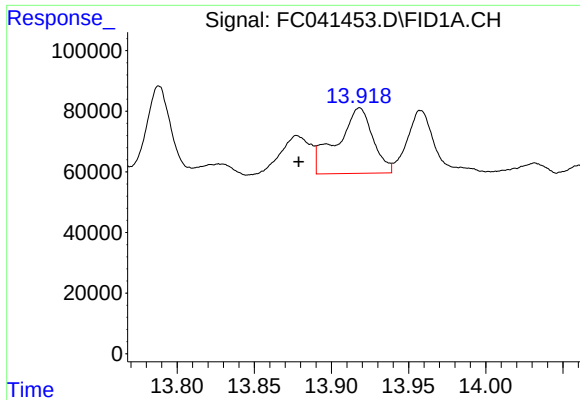
#11 n-Heneicosane (C21)

R.T.: 13.318 min
Delta R.T.: 0.024 min
Response: 298507
Conc: 3.29 ug/ml



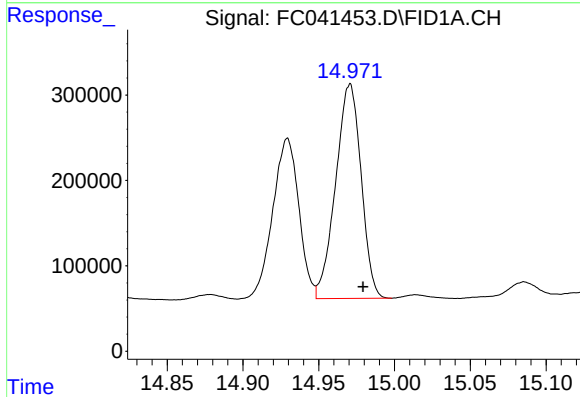
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.001 min
Response: 3109811
Conc: 39.17 ug/ml



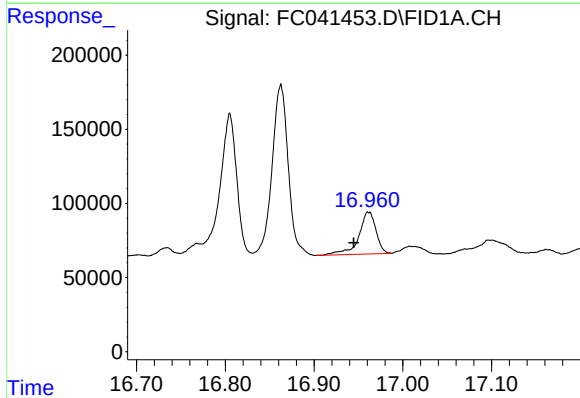
#13 n-Docosane (C22)

R.T.: 13.918 min
Delta R.T.: 0.039 min
Response: 348786
Conc: 3.85 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.971 min
Delta R.T.: -0.009 min
Response: 2939546
Conc: 32.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: 0.017 min
Response: 382032
Conc: 4.17 ug/ml