

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041443.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 19:53
 Operator : DD\AJ
 Sample : K2994-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 01:51:35 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)	11.706	2351904	23.310 ug/ml
Spiked Amount 50.000		Recovery =	46.62%
12) S 1-chlorooctadecane (S...	13.133	2422296	30.509 ug/ml
Spiked Amount 50.000		Recovery =	61.02%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	267359	2.603 ug/ml
6) T n-Tetradecane (C14)	8.411f	147188	1.642 ug/ml
10) T n-Eicosane (C20)	12.637	500894	5.503 ug/ml
13) T n-Docosane (C22)	13.920	212554	2.346 ug/ml
14) T n-Tetracosane (C24)	14.971	955770	10.512 ug/ml
16) T n-Octacosane (C28)	16.963	311580	3.403 ug/ml
18) T n-Dotriacontane (C32)	18.613	161522	1.930 ug/ml

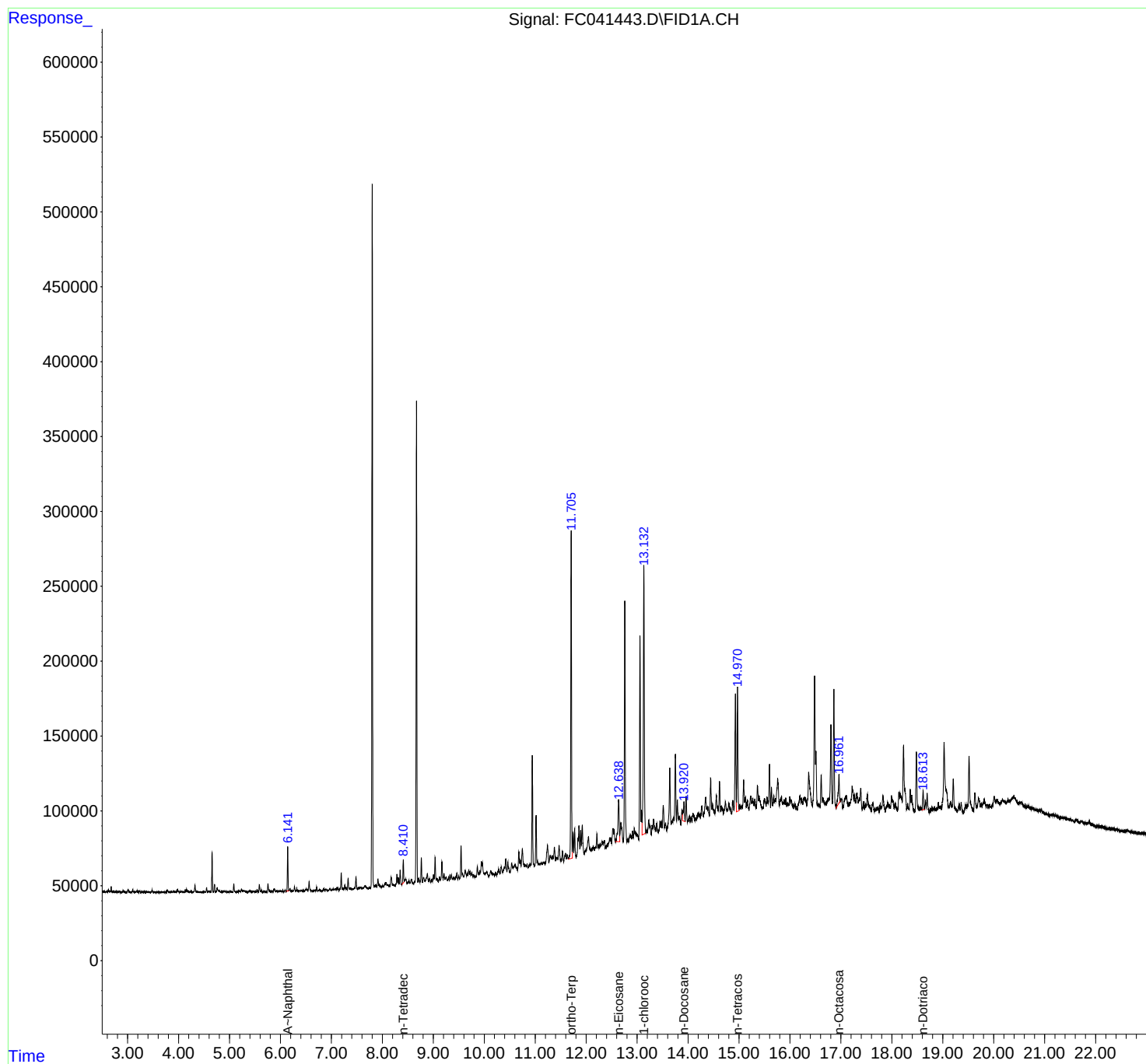
(f)=RT Delta > 1/2 Window

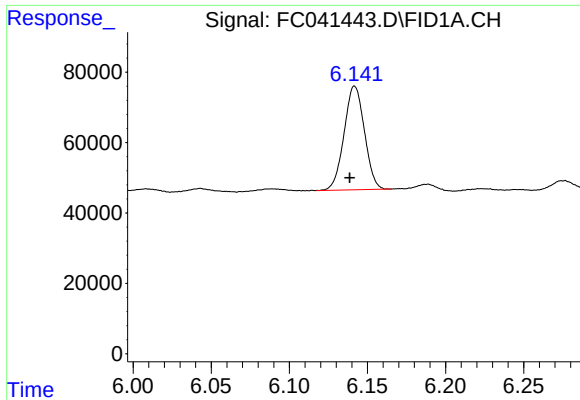
(m)=manual int.

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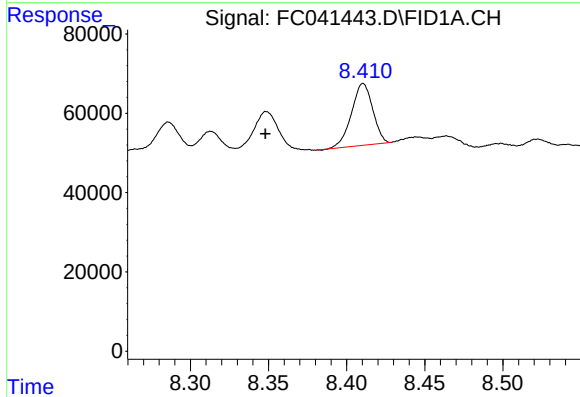
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





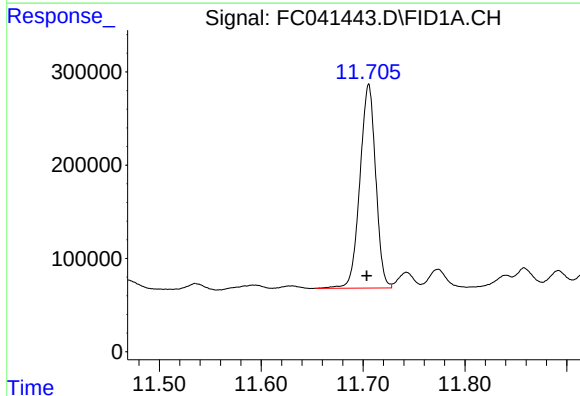
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.003 min
Response: 267359
Conc: 2.60 ug/ml



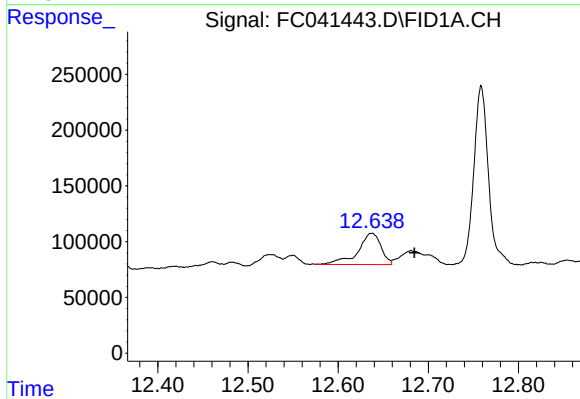
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.063 min
Response: 147188
Conc: 1.64 ug/ml



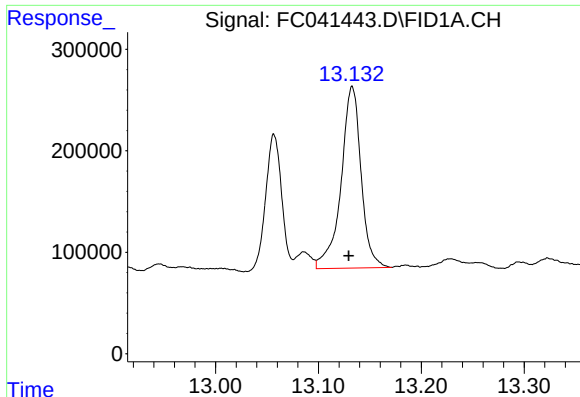
#9 ortho-Terphenyl (SURR)

R.T.: 11.706 min
Delta R.T.: 0.002 min
Response: 2351904
Conc: 23.31 ug/ml



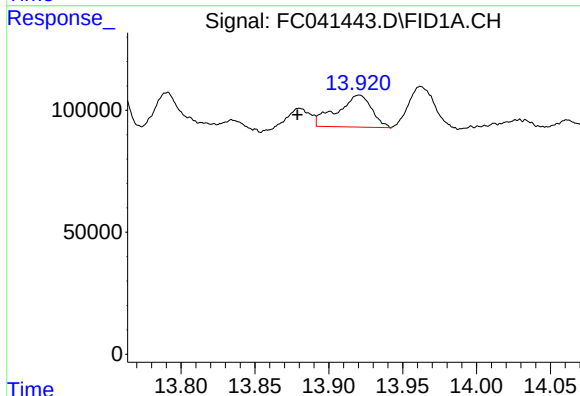
#10 n-Eicosane (C20)

R.T.: 12.637 min
Delta R.T.: -0.047 min
Response: 500894
Conc: 5.50 ug/ml



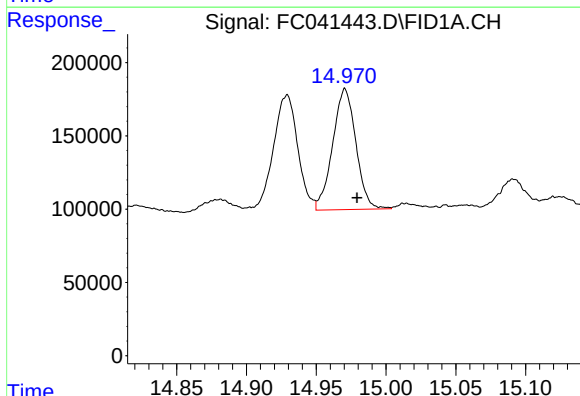
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 2422296
Conc: 30.51 ug/ml



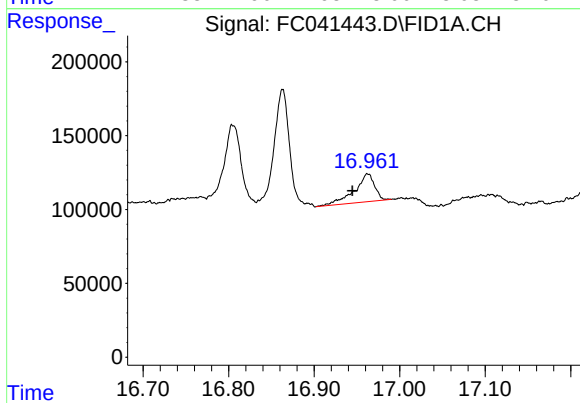
#13 n-Docosane (C22)

R.T.: 13.920 min
Delta R.T.: 0.042 min
Response: 212554
Conc: 2.35 ug/ml



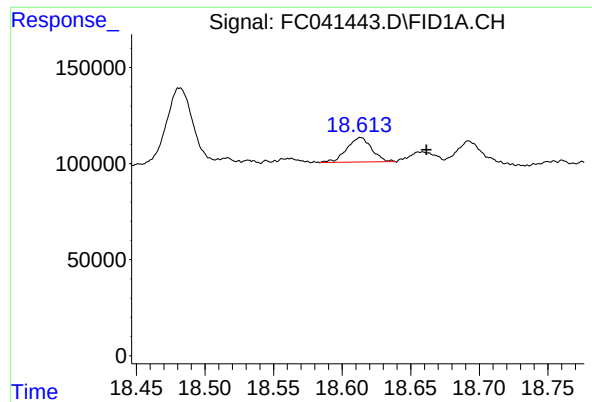
#14 n-Tetracosane (C24)

R.T.: 14.971 min
Delta R.T.: -0.009 min
Response: 955770
Conc: 10.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.963 min
Delta R.T.: 0.018 min
Response: 311580
Conc: 3.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.613 min
Delta R.T.: -0.048 min
Response: 161522
Conc: 1.93 ug/ml