

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041429.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 11:15
 Operator : DD\AJ
 Sample : K2983-01DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 11:59:12 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)	11.707	1410996	13.985 ug/ml
Spiked Amount 50.000		Recovery =	27.97%
12) S 1-chlorooctadecane (S...	13.133	791748	9.972 ug/ml
Spiked Amount 50.000		Recovery =	19.94%
Target Compounds			
4) T n-Dodecane (C12)	6.545	324812	3.684 ug/ml
5) T A~2-methylnaphthalene...	7.193	176512	1.707 ug/ml
6) T n-Tetradecane (C14)	8.349	514637	5.741 ug/ml
7) T n-Hexadecane (C16)	9.953	642827	7.125 ug/ml
8) T n-Octadecane (C18)	11.385	1220767	13.512 ug/ml
10) T n-Eicosane (C20)	12.689	512602	5.632 ug/ml

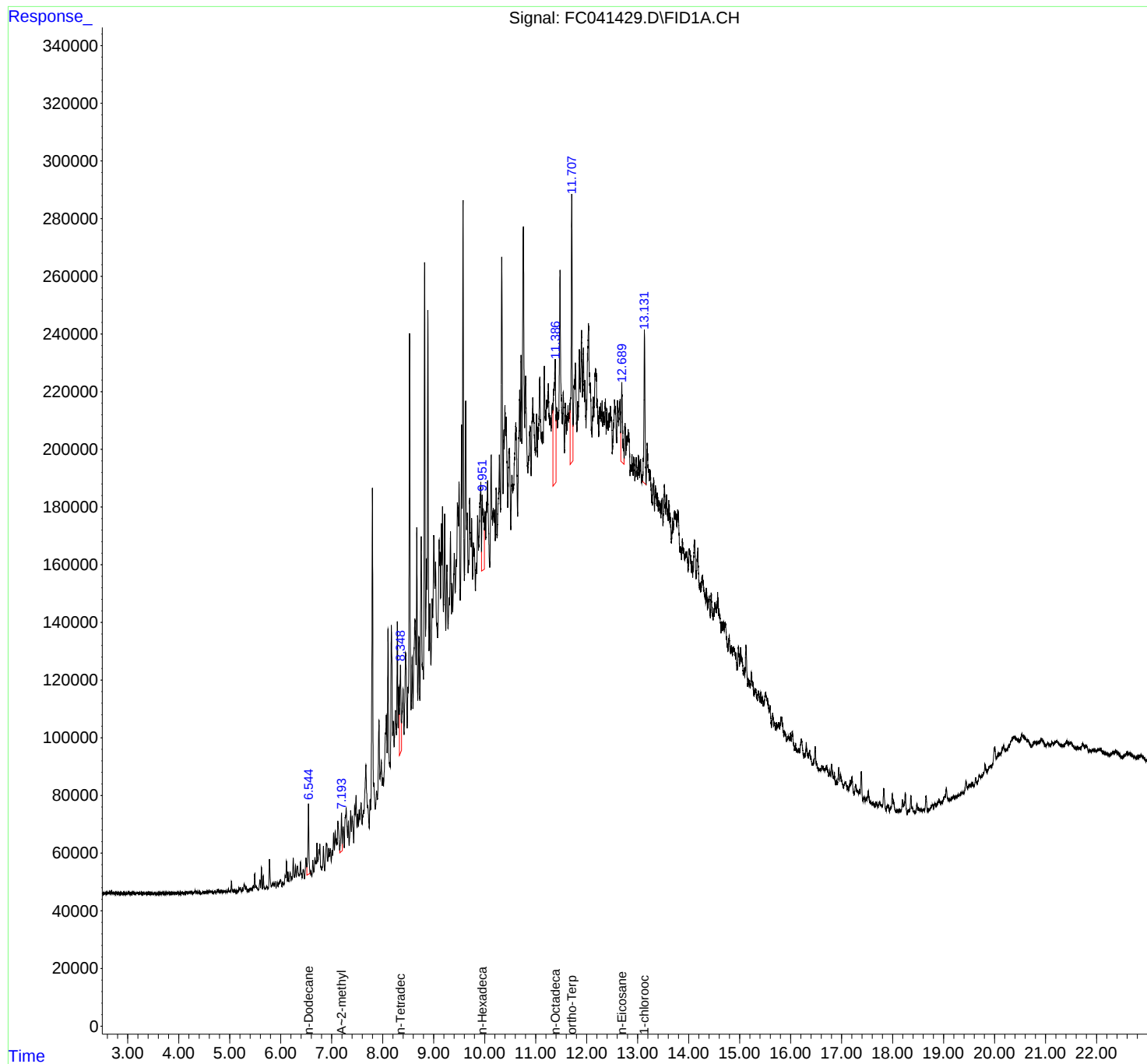
(f)=RT Delta > 1/2 Window

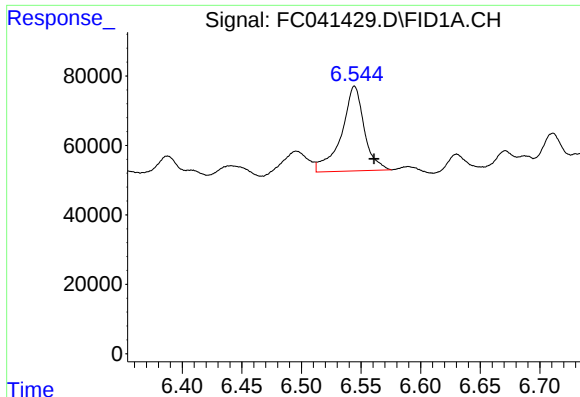
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
Data File : FC041429.D
Signal(s) : FID1A.CH
Acq On : 23 May 2019 11:15
Operator : DD\AJ
Sample : K2983-01DL 5X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 23 11:59:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

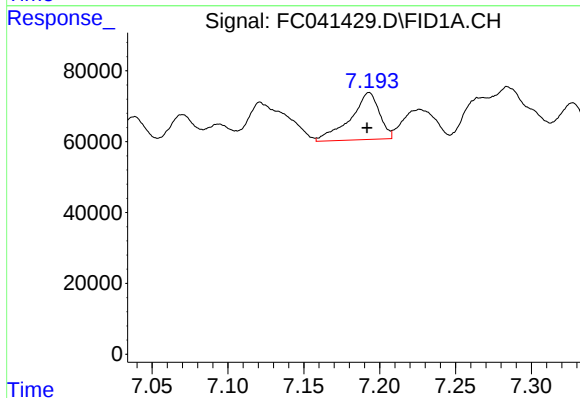
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





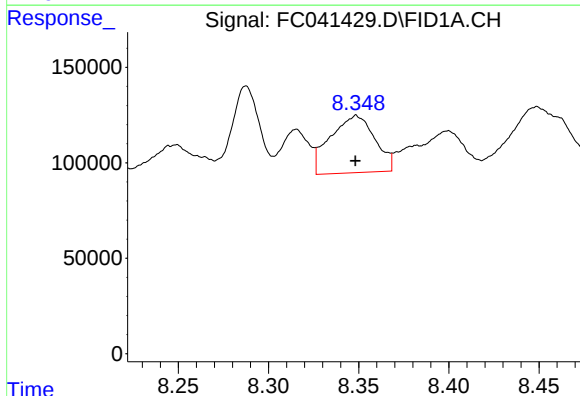
#4 n-Dodecane (C12)

R.T.: 6.545 min
Delta R.T.: -0.016 min
Response: 324812
Conc: 3.68 ug/ml



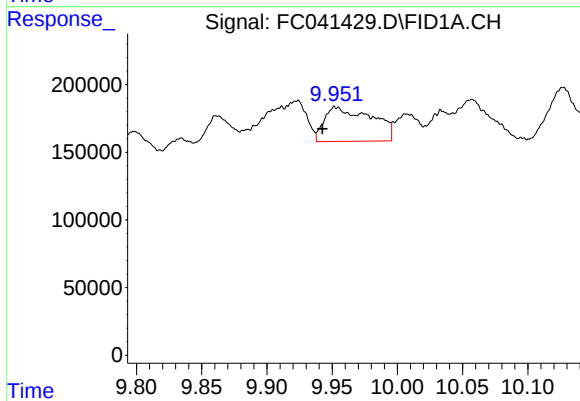
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 176512
Conc: 1.71 ug/ml



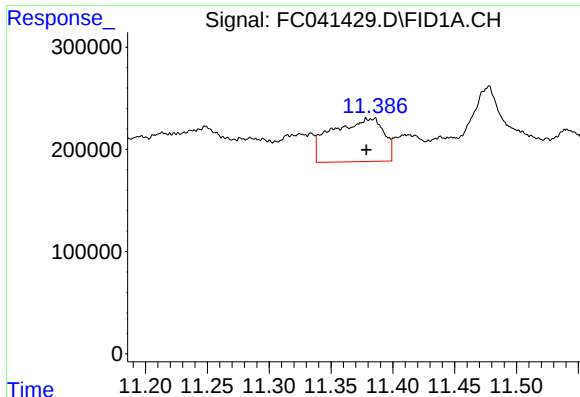
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 514637
Conc: 5.74 ug/ml



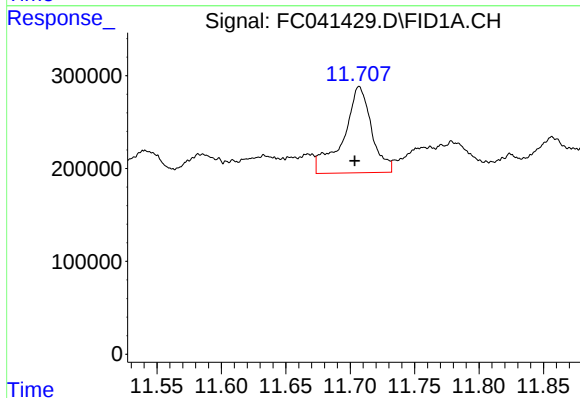
#7 n-Hexadecane (C16)

R.T.: 9.953 min
Delta R.T.: 0.010 min
Response: 642827
Conc: 7.13 ug/ml



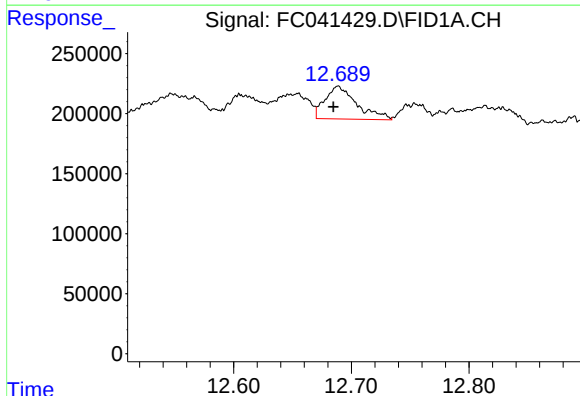
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: 0.006 min
Response: 1220767
Conc: 13.51 ug/ml



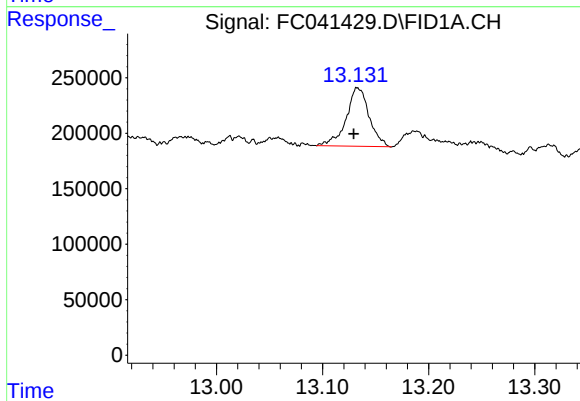
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.004 min
Response: 1410996
Conc: 13.98 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.004 min
Response: 512602
Conc: 5.63 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 791748
Conc: 9.97 ug/ml