

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072518AL\
 Data File : FC035601.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2018 12:49
 Operator : AJ\SJ
 Sample : J3821-11DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 14:36:33 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 2018
 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)	11.431	488857	4.858 ug/ml
Spiked Amount 50.000		Recovery =	9.72%
12) S 1-chlorooctadecane (S...	12.869	465550	6.225 ug/ml
Spiked Amount 50.000		Recovery =	12.45%
Target Compounds			
2) T n-Decane (C10)	4.295	73282	0.931 ug/ml
4) T n-Dodecane (C12)	6.309	304222	3.695 ug/ml
6) T n-Tetradecane (C14)	8.095	206849	2.412 ug/ml
7) T n-Hexadecane (C16)	9.689	99847	1.123 ug/ml
18) T n-Dotriacontane (C32)	18.401	104382	1.168 ug/ml
20) T n-Hexatriacontane (C36)	19.919	402159	5.082 ug/ml

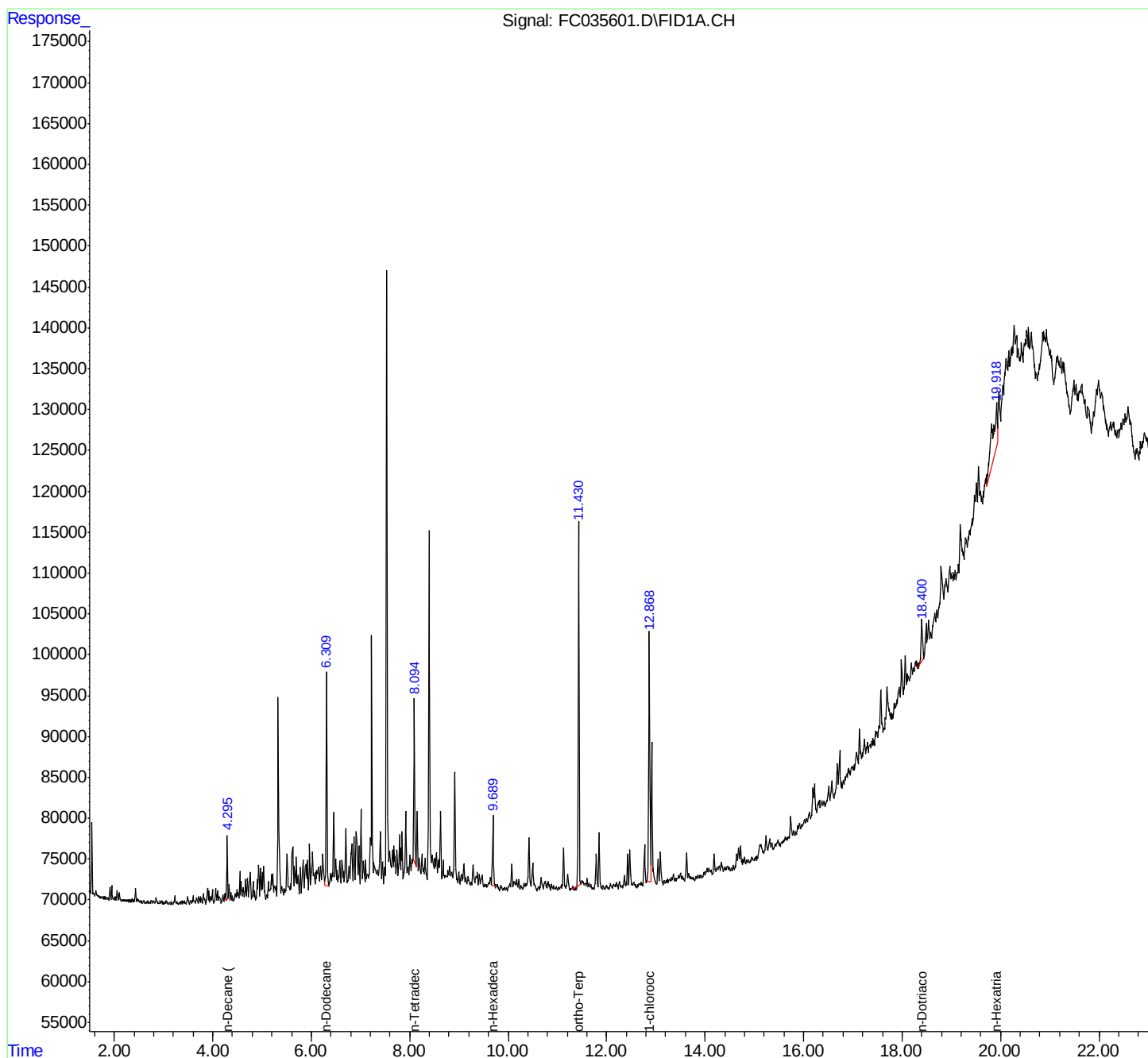
(f)=RT Delta > 1/2 Window

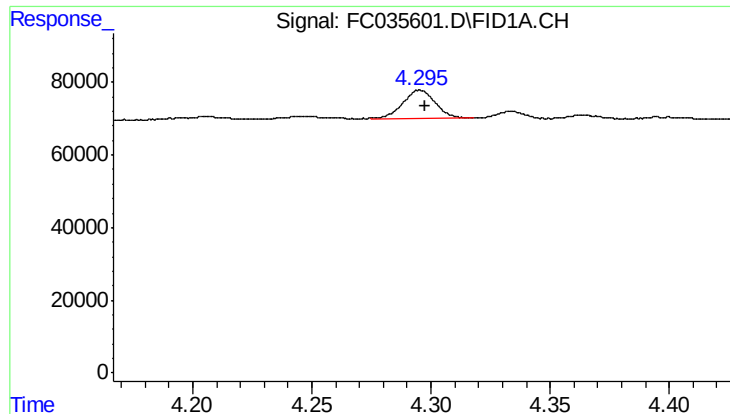
(m)=manual int.

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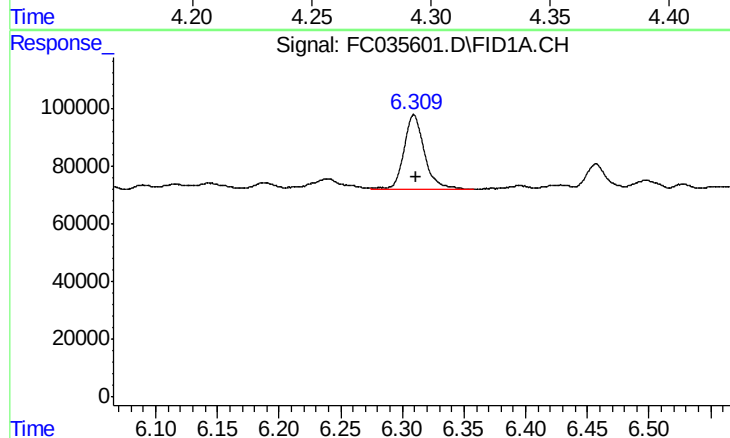
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





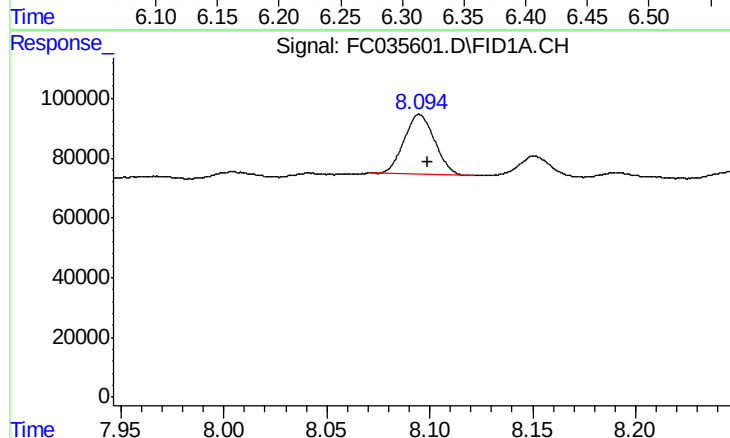
#2 n-Decane (C10)

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 73282
Conc: 0.93 ug/ml



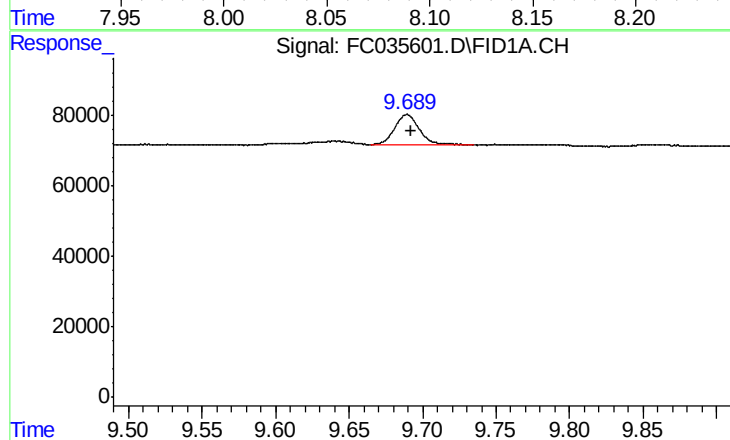
#4 n-Dodecane (C12)

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 304222
Conc: 3.70 ug/ml



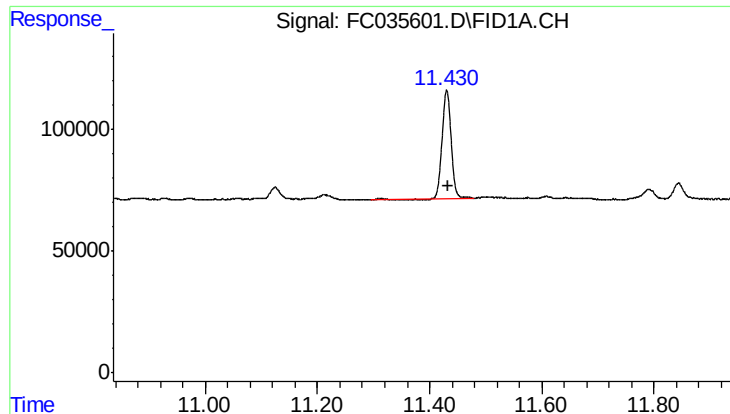
#6 n-Tetradecane (C14)

R.T.: 8.095 min
Delta R.T.: -0.004 min
Response: 206849
Conc: 2.41 ug/ml



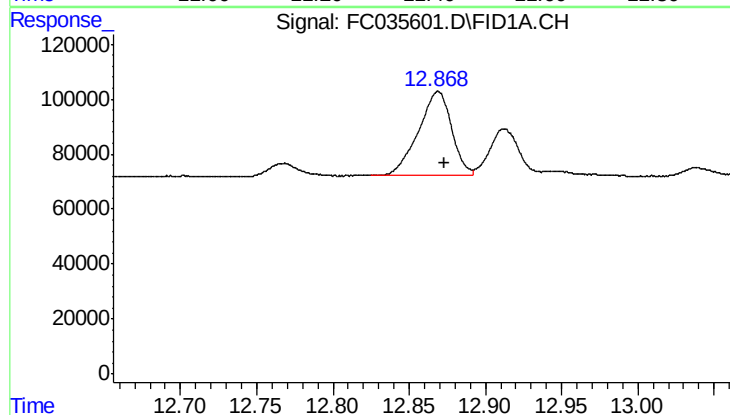
#7 n-Hexadecane (C16)

R.T.: 9.689 min
Delta R.T.: -0.003 min
Response: 99847
Conc: 1.12 ug/ml



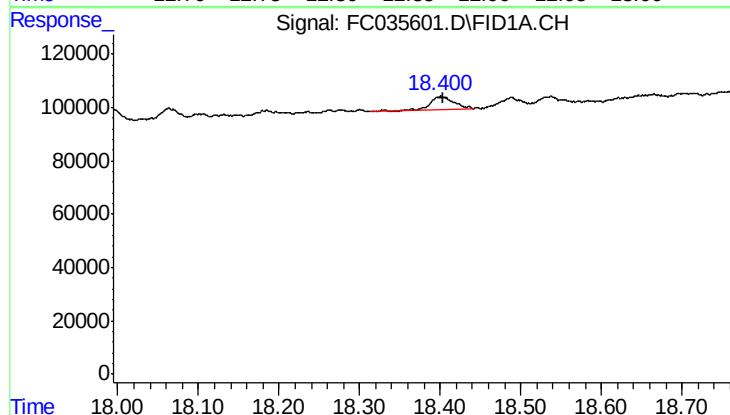
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 488857
Conc: 4.86 ug/ml



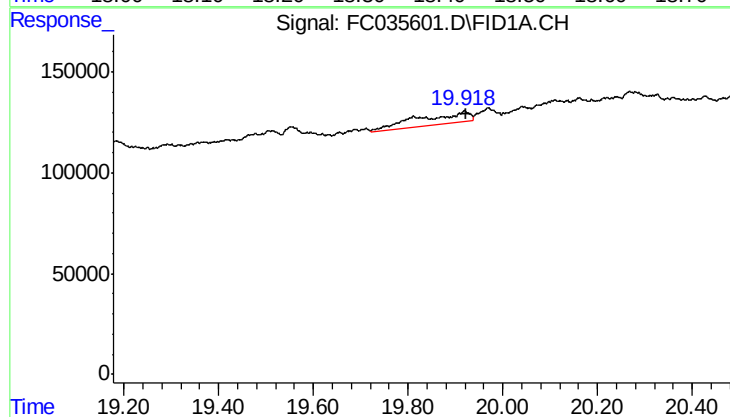
#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
Delta R.T.: -0.004 min
Response: 465550
Conc: 6.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.401 min
Delta R.T.: -0.002 min
Response: 104382
Conc: 1.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.919 min
Delta R.T.: -0.003 min
Response: 402159
Conc: 5.08 ug/ml