

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072518AL\
 Data File : FC035599.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2018 5:31
 Operator : AJ\SJ
 Sample : J3821-09DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:46 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	221659	2.203 ug/ml
Spiked Amount 50.000		Recovery =	4.41%
12) S 1-chlorooctadecane (S...	12.871	170227	2.276 ug/ml
Spiked Amount 50.000		Recovery =	4.55%
Target Compounds			
4) T n-Dodecane (C12)	6.310	101066	1.228 ug/ml
6) T n-Tetradecane (C14)	8.096	68352	0.797 ug/ml
18) T n-Dotriacontane (C32)	18.418	120173	1.344 ug/ml
20) T n-Hexatriacontane (C36)	19.918	274949	3.475 ug/ml

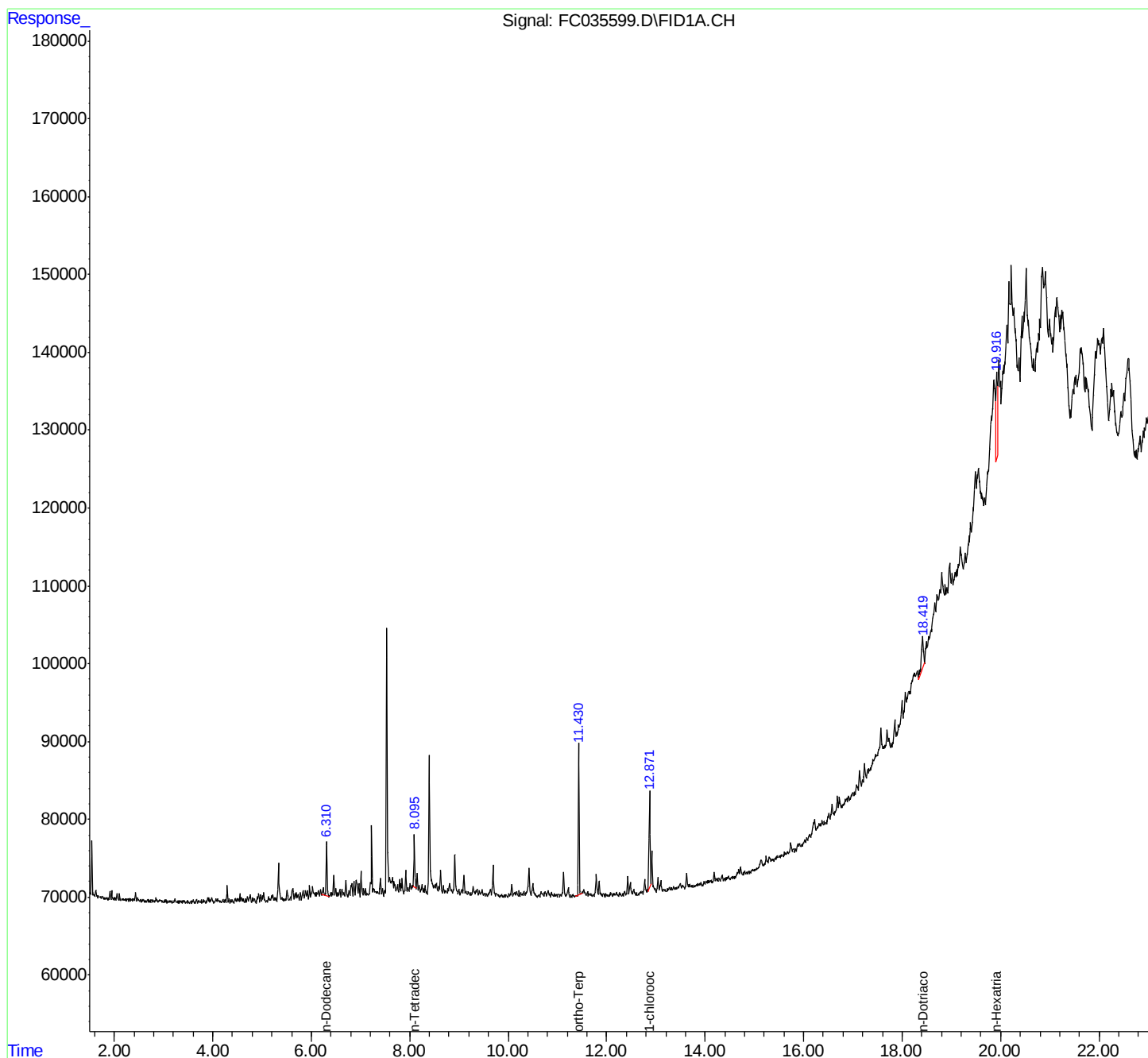
(f)=RT Delta > 1/2 Window

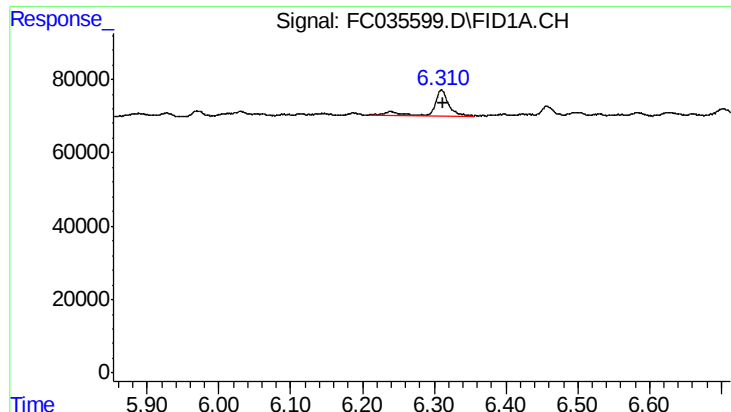
(m)=manual int.

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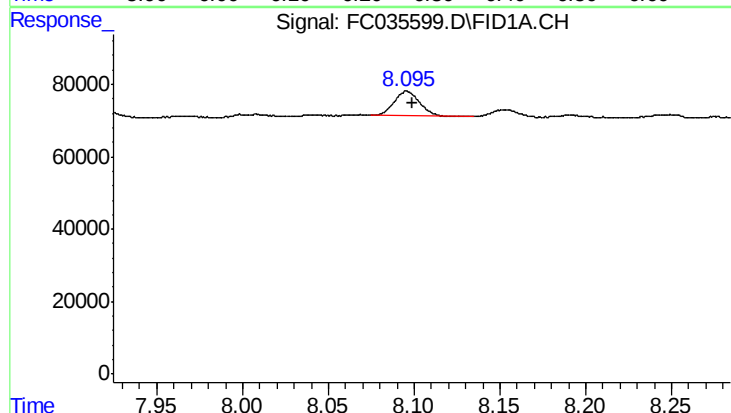
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





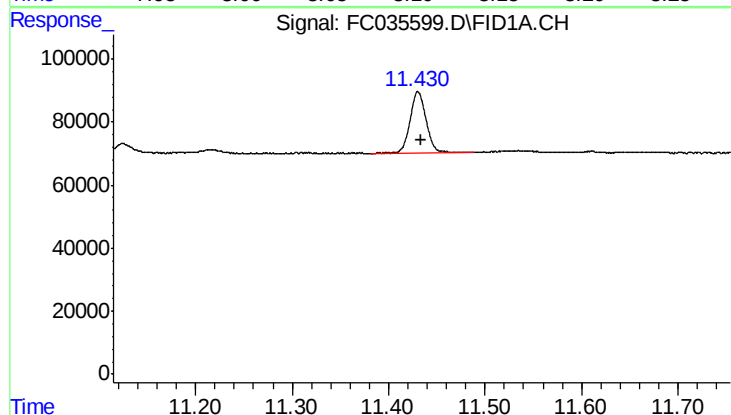
#4 n-Dodecane (C12)

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 101066
Conc: 1.23 ug/ml



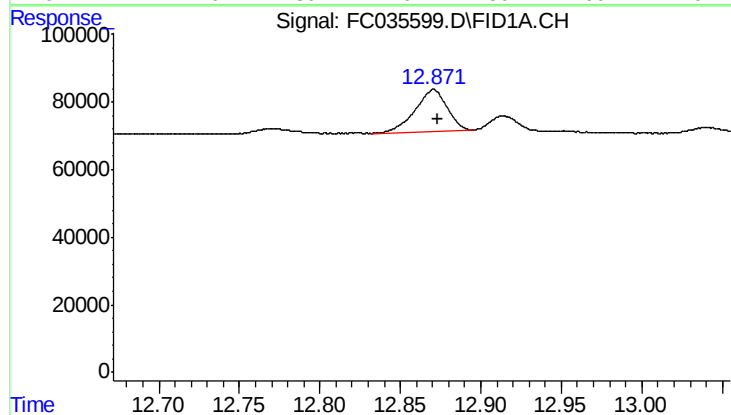
#6 n-Tetradecane (C14)

R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 68352
Conc: 0.80 ug/ml



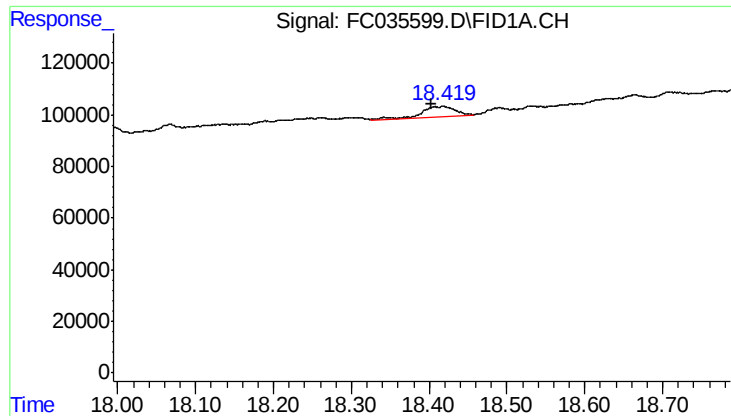
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 221659
Conc: 2.20 ug/ml



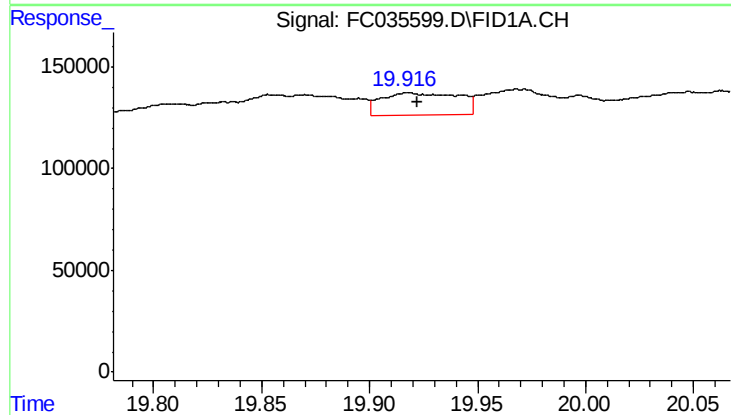
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.002 min
Response: 170227
Conc: 2.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.418 min
Delta R.T.: 0.015 min
Response: 120173
Conc: 1.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.918 min
Delta R.T.: -0.004 min
Response: 274949
Conc: 3.47 ug/ml