

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036488.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 20:53
 Operator : AJ\SJ
 Sample : J5055-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:39:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.426	56326594	463.272 ug/ml
Spiked Amount 50.000		Recovery =	926.54%
12) S 1-chlorooctadecane (S...	12.808	11463877	121.750 ug/ml
Spiked Amount 50.000		Recovery =	243.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.070	1621418	16.576 ug/ml
7) T n-Hexadecane (C16)	9.673	14066571	136.872 ug/ml
8) T n-Octadecane (C18)	11.094	41630786	383.339 ug/ml
10) T n-Eicosane (C20)	12.381	27730327	250.678 ug/ml
11) T n-Heneicosane (C21)	12.993	14895760	135.534 ug/ml
13) T n-Docosane (C22)	13.603	11530998	105.608 ug/ml
14) T n-Tetracosane (C24)	14.735	940522	8.615 ug/ml
20) T n-Hexatriacontane (C36)	19.887	7919	0.075 ug/ml

(f)=RT Delta > 1/2 Window

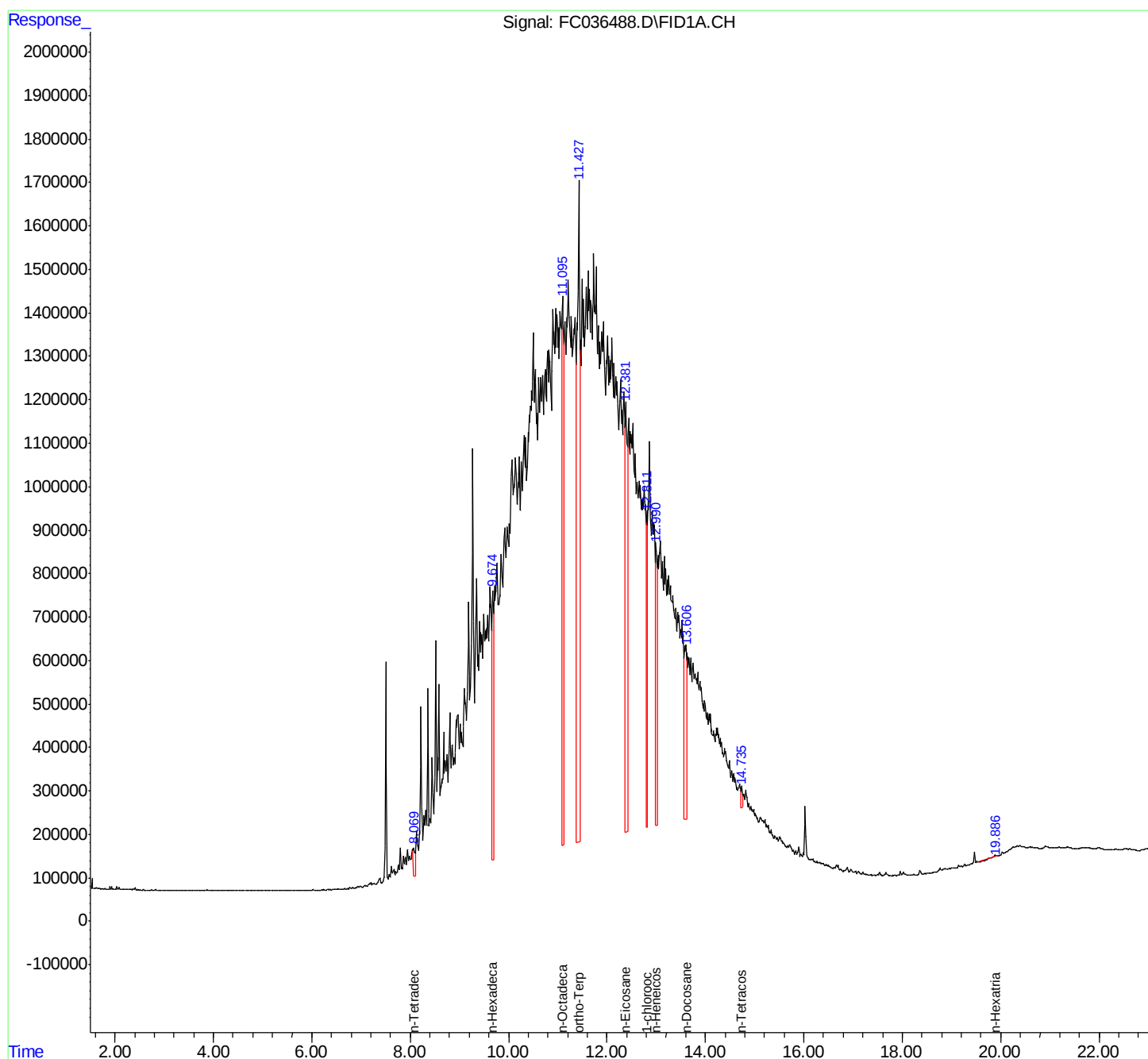
(m)=manual int.

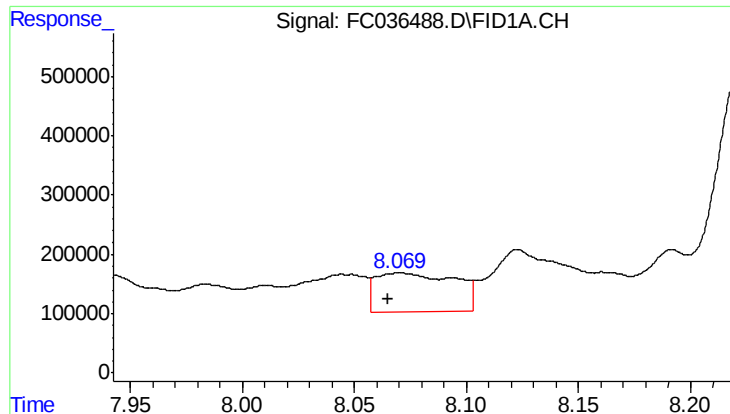
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Signal Info : 20M x 0.18mm x 0.18um

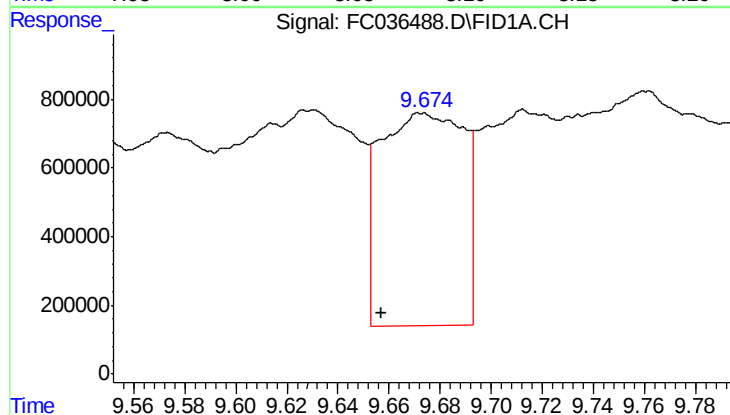




#6 n-Tetradecane (C14)

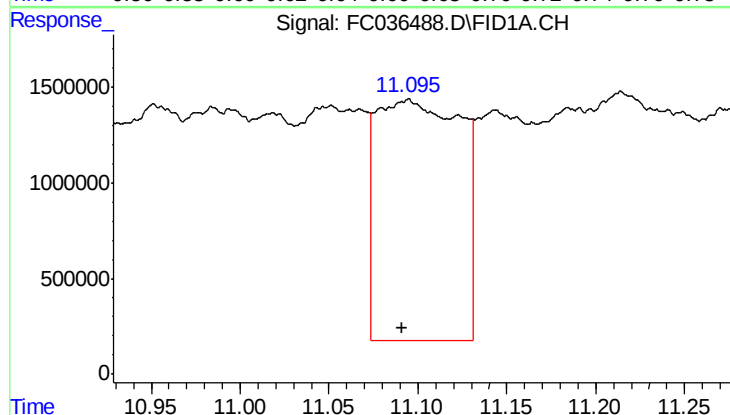
R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 1621418
Conc: 16.58 ug/ml

Instrument :
FID_C
ClientSampleId :



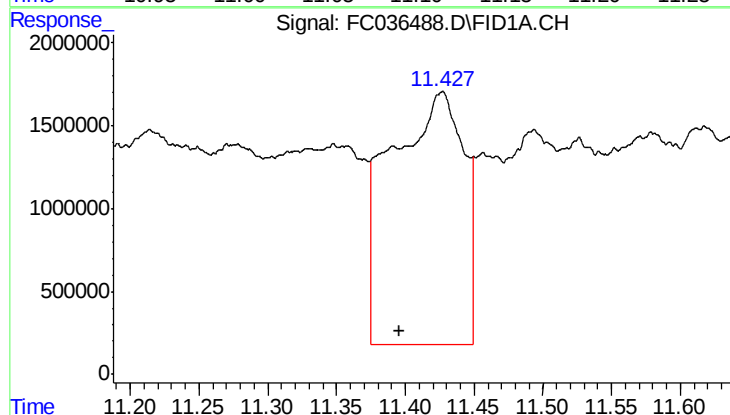
#7 n-Hexadecane (C16)

R.T.: 9.673 min
Delta R.T.: 0.016 min
Response: 14066571
Conc: 136.87 ug/ml



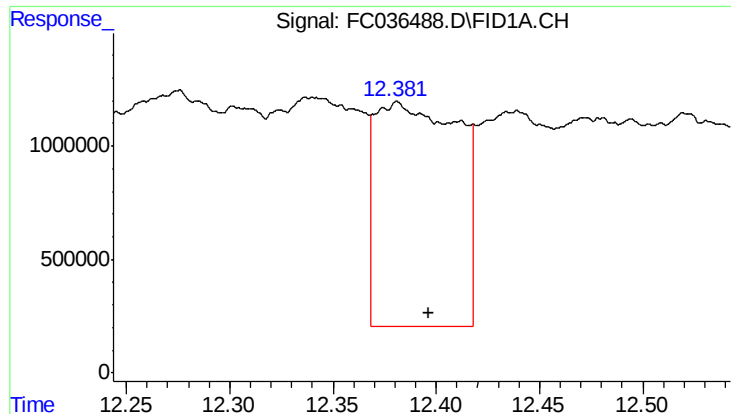
#8 n-Octadecane (C18)

R.T.: 11.094 min
Delta R.T.: 0.003 min
Response: 41630786
Conc: 383.34 ug/ml



#9 ortho-Terphenyl (SURR)

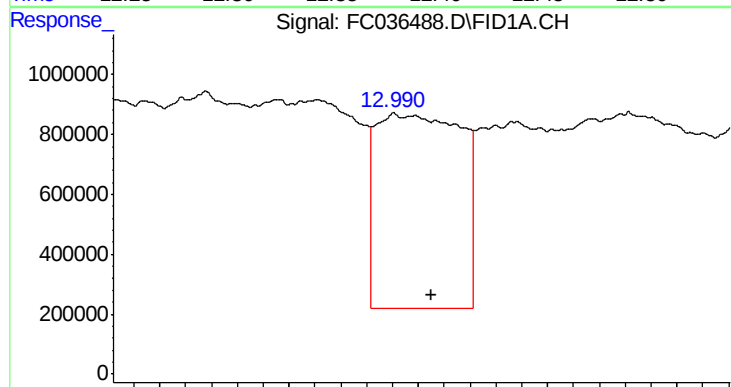
R.T.: 11.426 min
Delta R.T.: 0.031 min
Response: 56326594
Conc: 463.27 ug/ml



#10 n-Eicosane (C20)

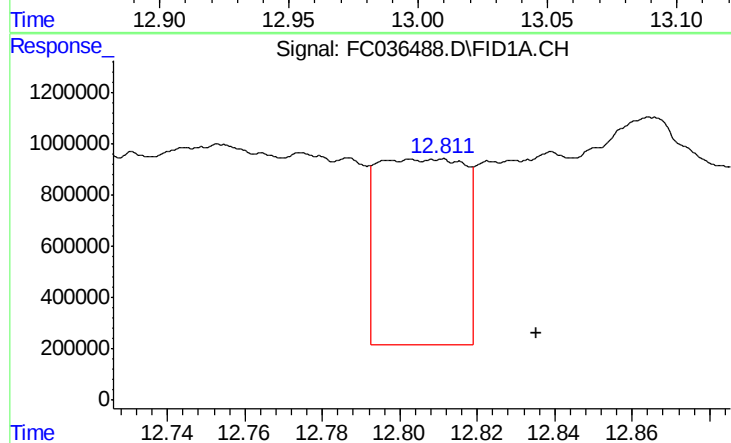
R.T.: 12.381 min
Delta R.T.: -0.015 min
Response: 27730327
Conc: 250.68 ug/ml

Instrument :
FID_C
ClientSampleId :



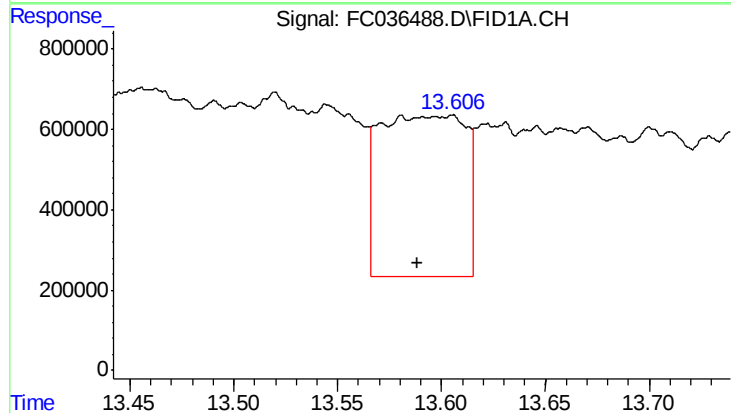
#11 n-Heneicosane (C21)

R.T.: 12.993 min
Delta R.T.: -0.012 min
Response: 14895760
Conc: 135.53 ug/ml



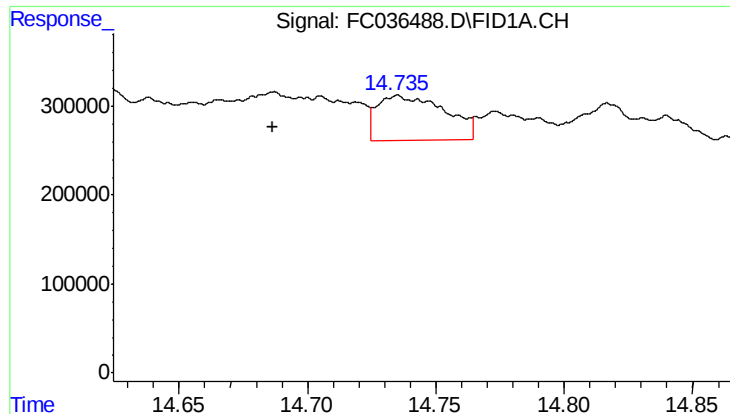
#12 1-chlorooctadecane (SURRE)

R.T.: 12.808 min
Delta R.T.: -0.027 min
Response: 11463877
Conc: 121.75 ug/ml



#13 n-Docosane (C22)

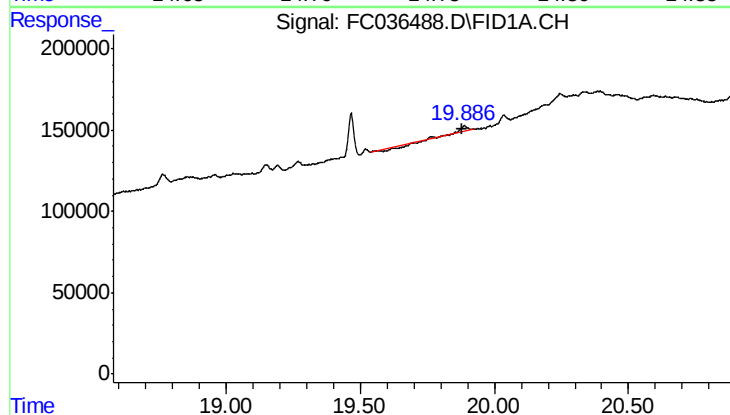
R.T.: 13.603 min
Delta R.T.: 0.015 min
Response: 11530998
Conc: 105.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.735 min
Delta R.T.: 0.049 min
Response: 940522
Conc: 8.61 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.887 min
Delta R.T.: 0.006 min
Response: 7919
Conc: 0.07 ug/ml