

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036489.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 21:28
 Operator : AJ\SJ
 Sample : J5055-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 04:39:58 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)	11.428	58657857	482.446 ug/ml
Spiked Amount 50.000		Recovery =	964.89%
12) S 1-chlorooctadecane (S...	12.864	41284700	438.457 ug/ml
Spiked Amount 50.000		Recovery =	876.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.070	1922939	19.659 ug/ml
7) T n-Hexadecane (C16)	9.680	14488440	140.976 ug/ml
8) T n-Octadecane (C18)	11.089	44809214	412.606 ug/ml
10) T n-Eicosane (C20)	12.391	18724560	169.267 ug/ml
11) T n-Heneicosane (C21)	12.993	15670819	142.586 ug/ml
13) T n-Docosane (C22)	13.596	13208442	120.971 ug/ml
14) T n-Tetracosane (C24)	14.670	2480763	22.722 ug/ml
18) T n-Dotriacontane (C32)	18.363	206904	1.774 ug/ml

(f)=RT Delta > 1/2 Window

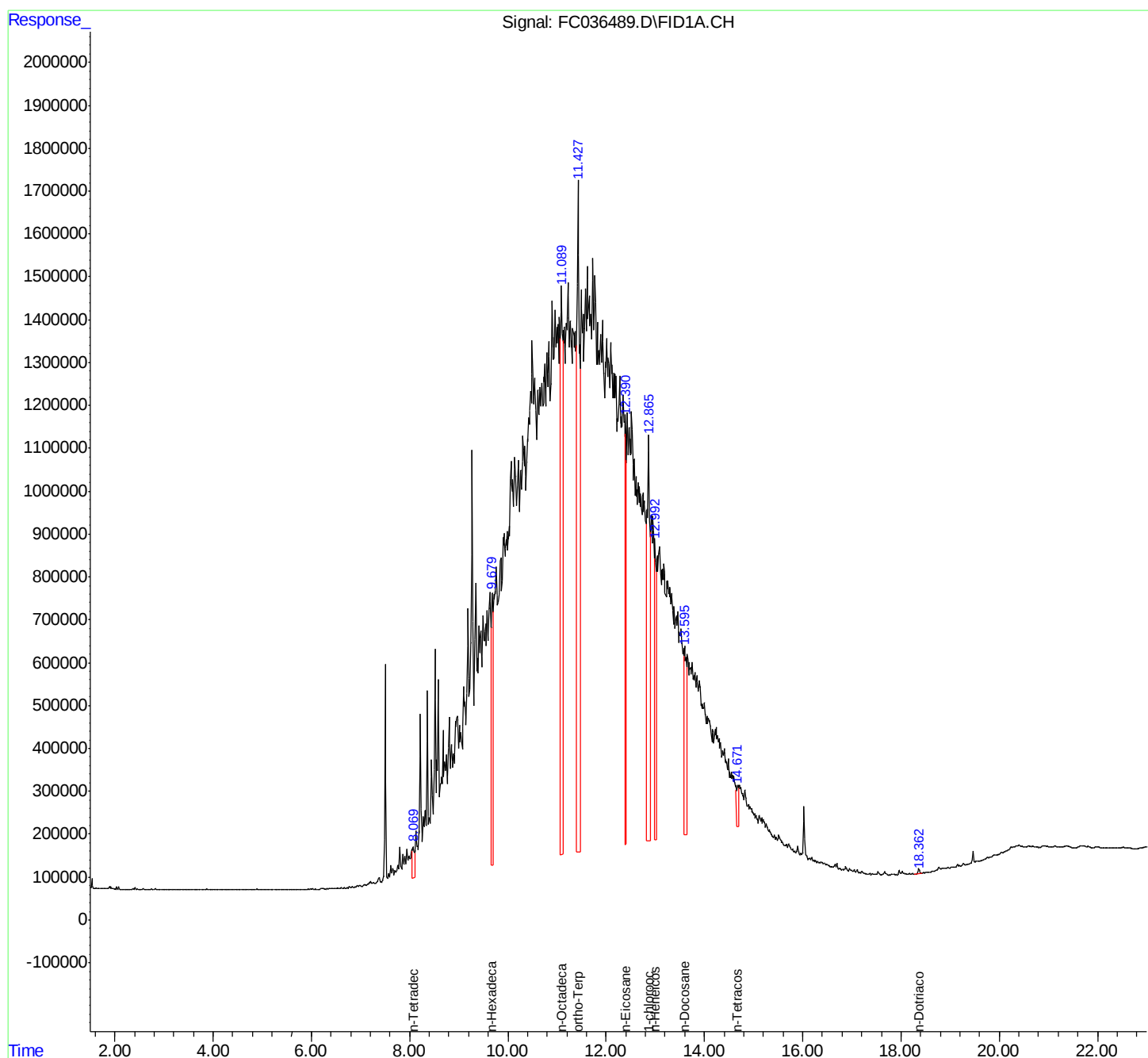
(m)=manual int.

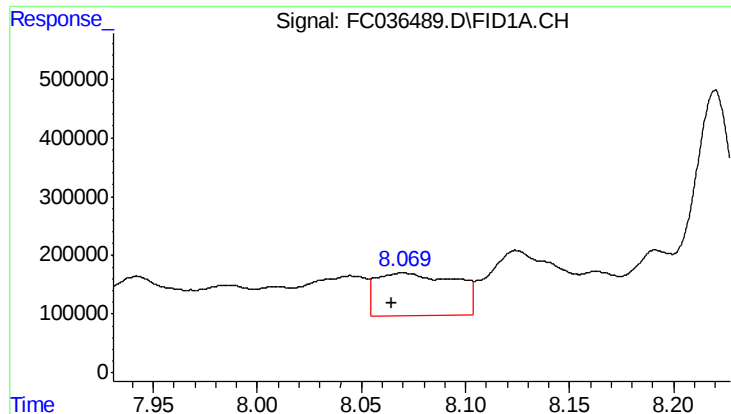
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
Data File : FC036489.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2018 21:28
Operator : AJ\SJ
Sample : J5055-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 26 04:39:58 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

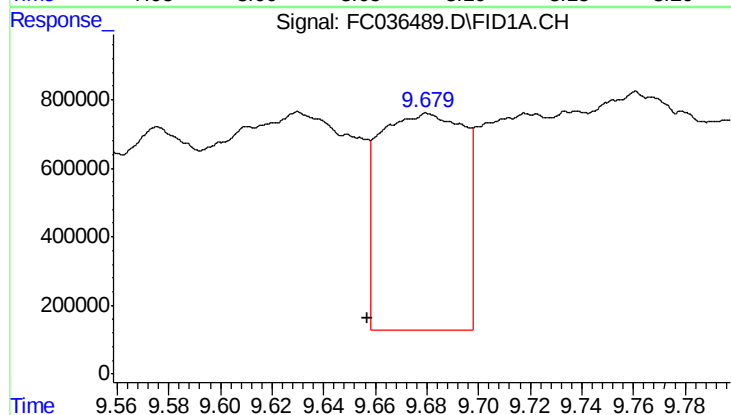




#6 n-Tetradecane (C14)

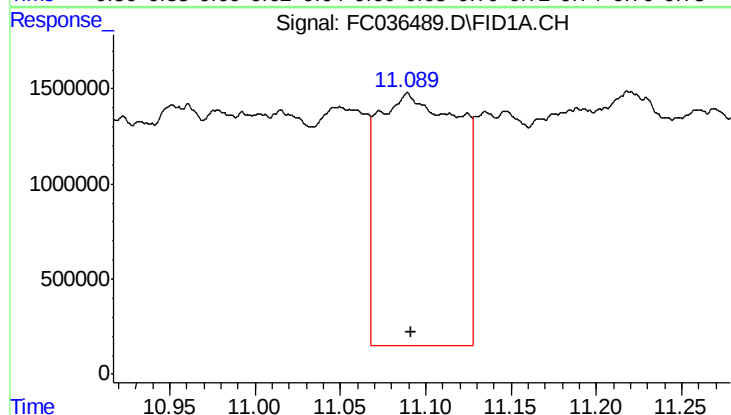
R.T.: 8.070 min
Delta R.T.: 0.006 min
Response: 1922939
Conc: 19.66 ug/ml

Instrument :
FID_C
ClientSampleId :



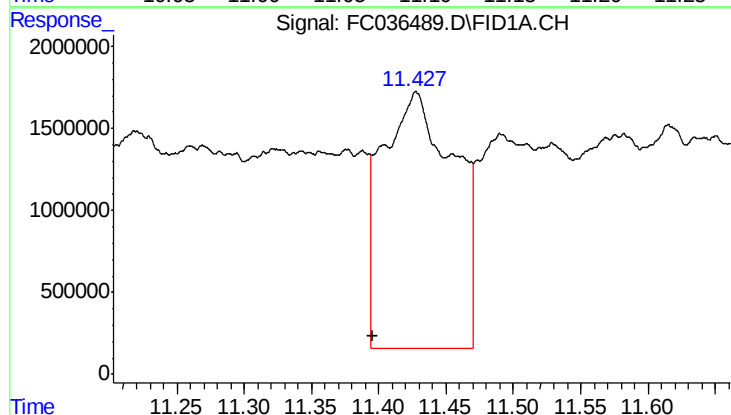
#7 n-Hexadecane (C16)

R.T.: 9.680 min
Delta R.T.: 0.023 min
Response: 14488440
Conc: 140.98 ug/ml



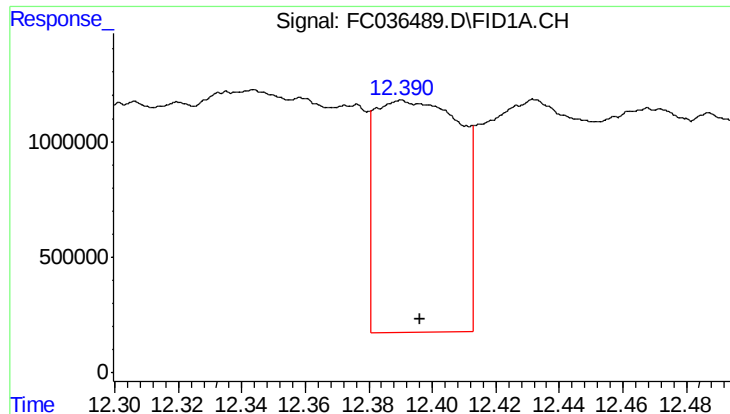
#8 n-Octadecane (C18)

R.T.: 11.089 min
Delta R.T.: -0.002 min
Response: 44809214
Conc: 412.61 ug/ml



#9 ortho-Terphenyl (SURR)

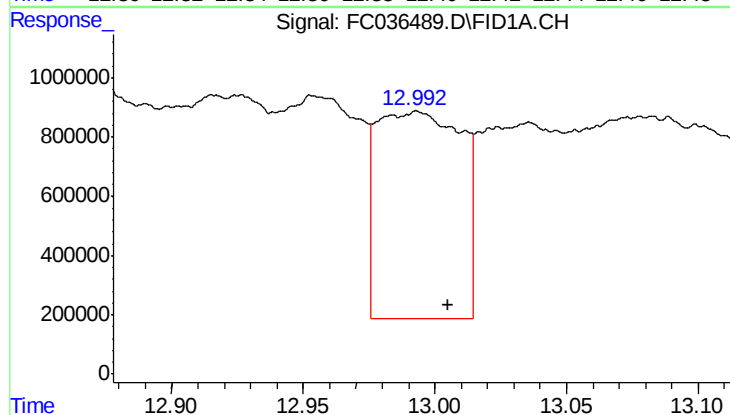
R.T.: 11.428 min
Delta R.T.: 0.032 min
Response: 58657857
Conc: 482.45 ug/ml



#10 n-Eicosane (C20)

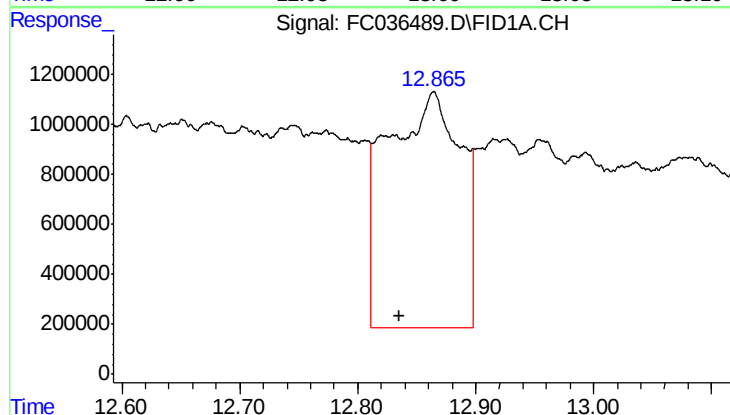
R.T.: 12.391 min
Delta R.T.: -0.005 min
Response: 18724560
Conc: 169.27 ug/ml

Instrument :
FID_C
ClientSampleId :



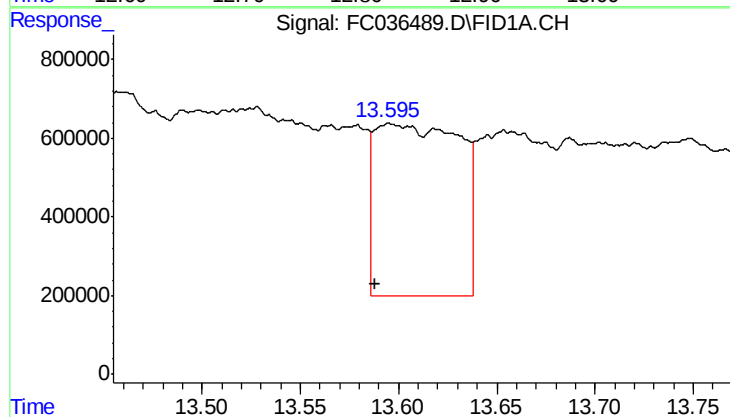
#11 n-Heneicosane (C21)

R.T.: 12.993 min
Delta R.T.: -0.012 min
Response: 15670819
Conc: 142.59 ug/ml



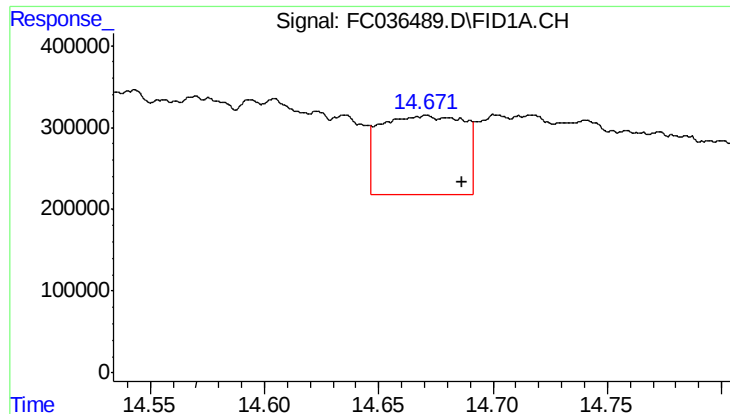
#12 1-chlorooctadecane (SURRE)

R.T.: 12.864 min
Delta R.T.: 0.029 min
Response: 41284700
Conc: 438.46 ug/ml



#13 n-Docosane (C22)

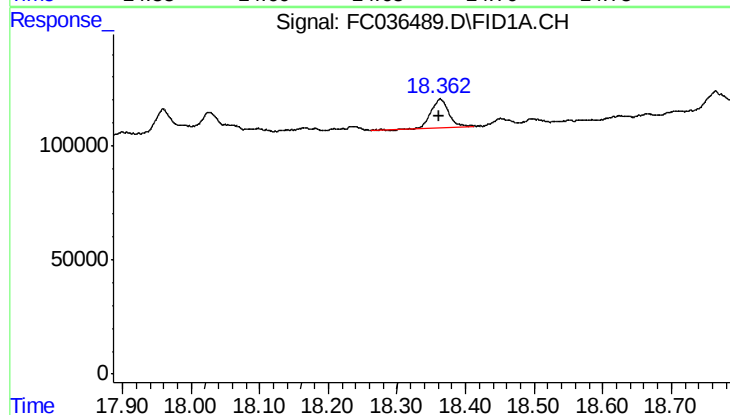
R.T.: 13.596 min
Delta R.T.: 0.007 min
Response: 13208442
Conc: 120.97 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.670 min
Delta R.T.: -0.017 min
Response: 2480763
Conc: 22.72 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.363 min
Delta R.T.: 0.001 min
Response: 206904
Conc: 1.77 ug/ml