

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
 Data File : FC036346.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 4:44
 Operator : AJ\SJ
 Sample : J4775-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 05:27:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.418	3200738	28.705 ug/ml
Spiked Amount 50.000		Recovery =	57.41%
12) S 1-chlorooctadecane (S...	12.858	51437862	630.284 ug/ml
Spiked Amount 50.000		Recovery =	1260.57%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.854	16667893	165.616 ug/ml
5) T A-2-methylnaphthalene...	6.904	12046077	119.636 ug/ml
6) T n-Tetradecane (C14)	8.020	3697944	38.957 ug/ml
7) T n-Hexadecane (C16)	9.669	4940617	51.902 ug/ml
8) T n-Octadecane (C18)	11.108	1022071	10.404 ug/ml
10) T n-Eicosane (C20)	12.416	1858165	19.229 ug/ml
11) T n-Heneicosane (C21)	13.025	2877040	30.565 ug/ml
13) T n-Docosane (C22)	13.621	4827982	51.842 ug/ml
14) T n-Tetracosane (C24)	14.688	15612559	170.732 ug/ml
16) T n-Octacosane (C28)	16.665	3632720	39.921 ug/ml
18) T n-Dotriacontane (C32)	18.317	2798154	29.634 ug/ml

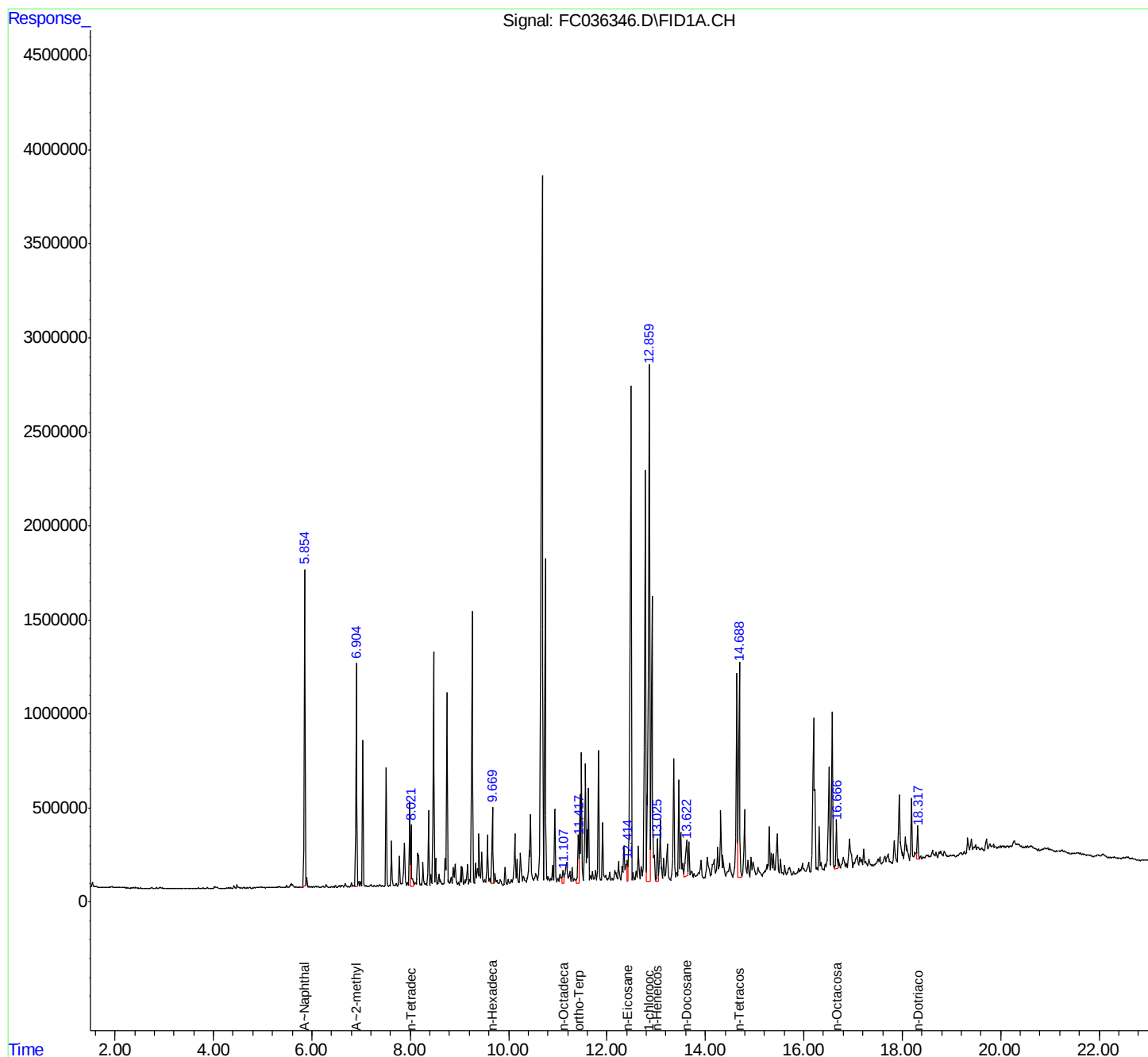
(f)=RT Delta > 1/2 Window

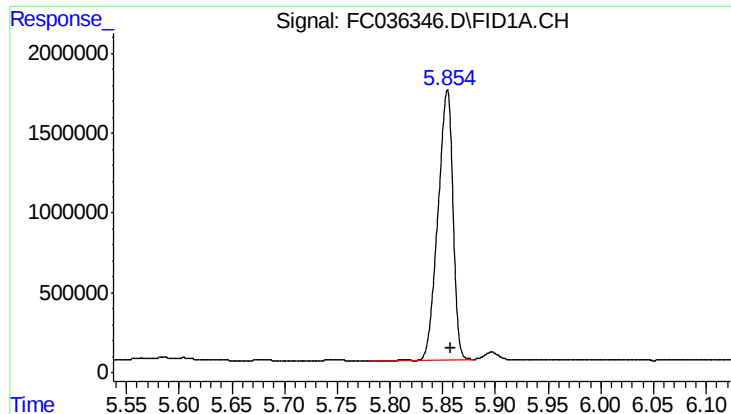
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
Data File : FC036346.D
Signal(s) : FID1A.CH
Acq On : 18 Sep 2018 4:44
Operator : AJ\SJ
Sample : J4775-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 05:27:21 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
Quant Title : GC Extractables
QLast Update : Tue Aug 21 16:09:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

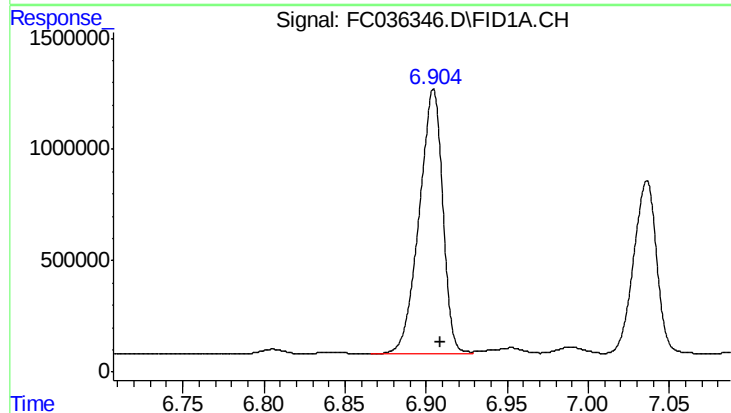
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





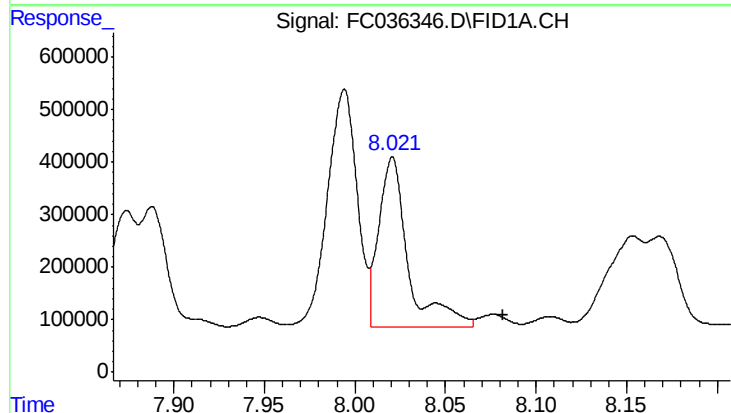
#3 A-Naphthalene (C11.7)

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 16667893
Conc: 165.62 ug/ml



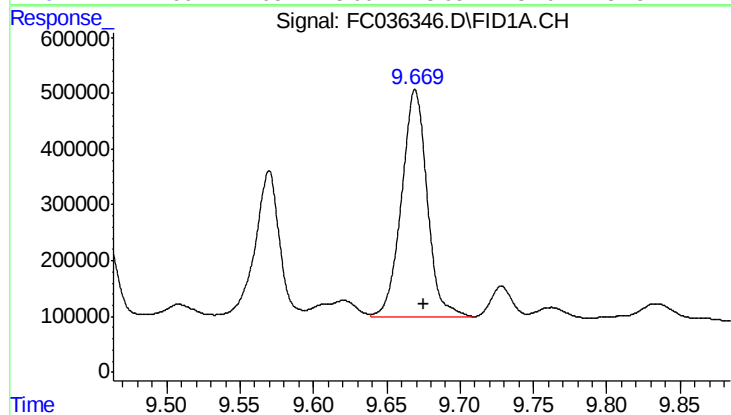
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.904 min
Delta R.T.: -0.004 min
Response: 12046077
Conc: 119.64 ug/ml



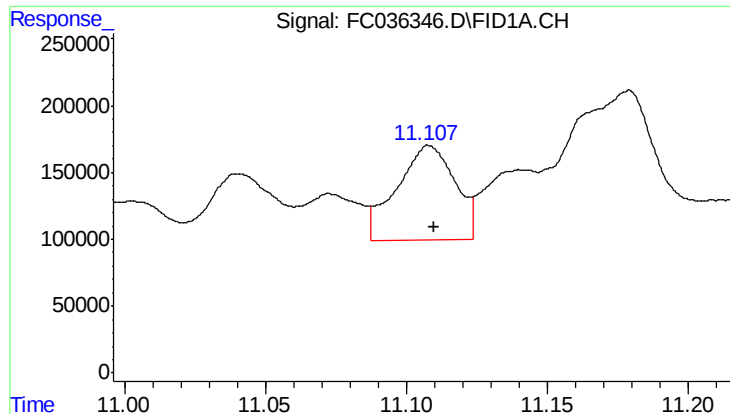
#6 n-Tetradecane (C14)

R.T.: 8.020 min
Delta R.T.: -0.061 min
Response: 3697944
Conc: 38.96 ug/ml



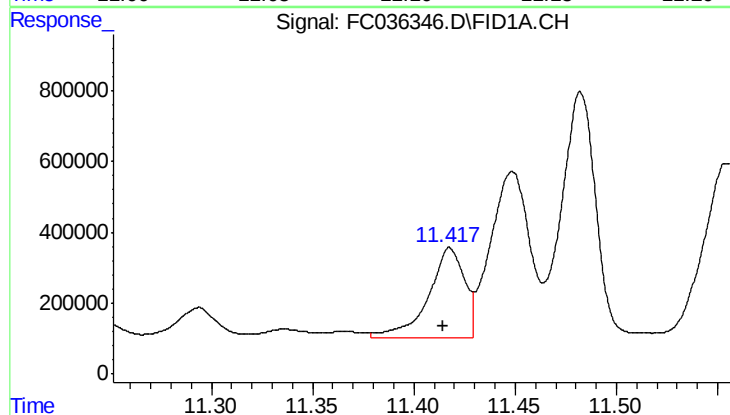
#7 n-Hexadecane (C16)

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 4940617
Conc: 51.90 ug/ml



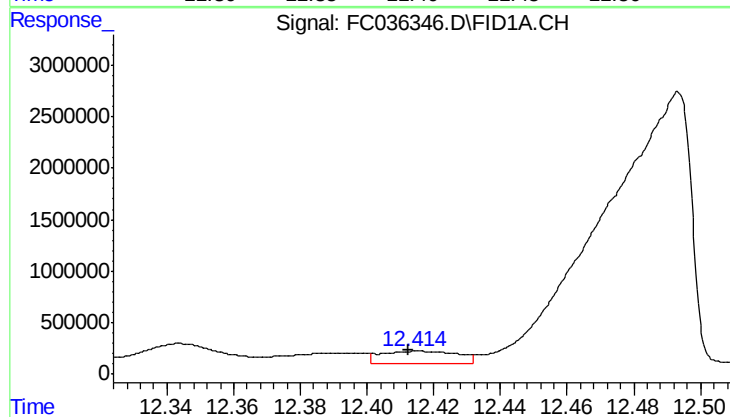
#8 n-Octadecane (C18)

R.T.: 11.108 min
Delta R.T.: -0.001 min
Response: 1022071
Conc: 10.40 ug/ml



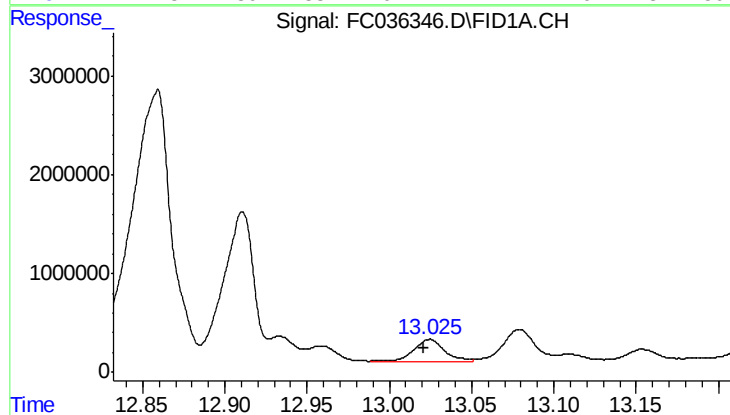
#9 ortho-Terphenyl (SURRE)

R.T.: 11.418 min
Delta R.T.: 0.004 min
Response: 3200738
Conc: 28.71 ug/ml



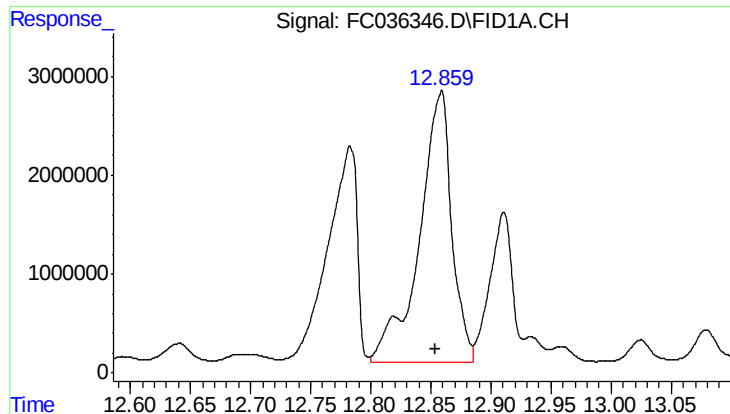
#10 n-Eicosane (C20)

R.T.: 12.416 min
Delta R.T.: 0.004 min
Response: 1858165
Conc: 19.23 ug/ml



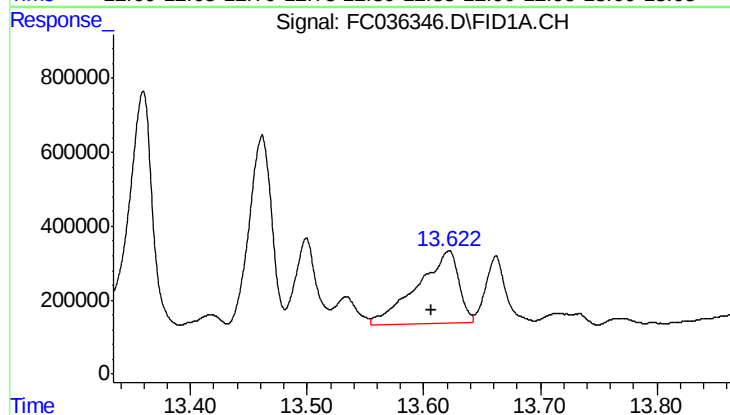
#11 n-Heneicosane (C21)

R.T.: 13.025 min
Delta R.T.: 0.003 min
Response: 2877040
Conc: 30.57 ug/ml



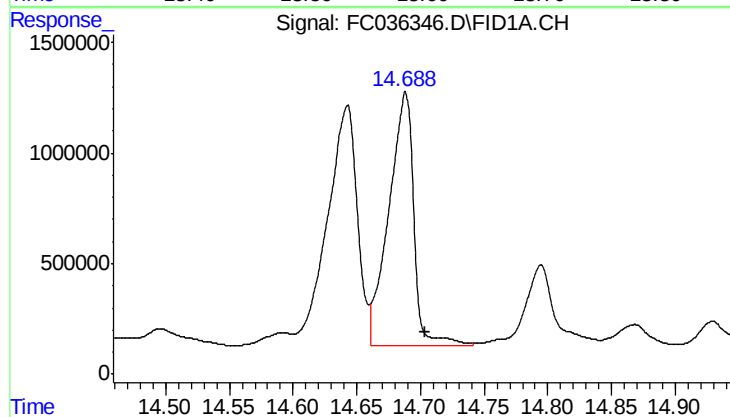
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min
Delta R.T.: 0.004 min
Response: 51437862
Conc: 630.28 ug/ml



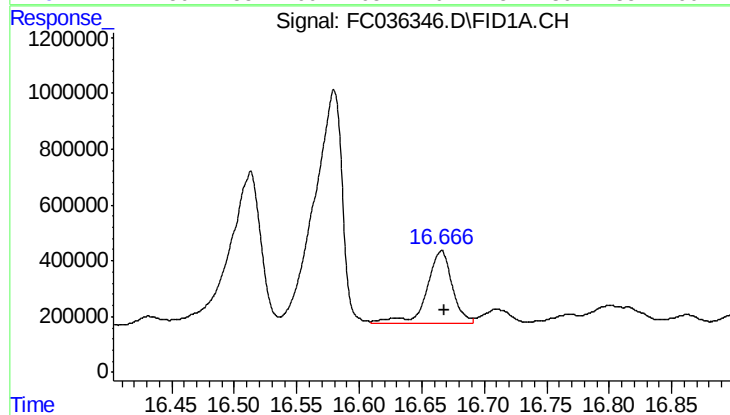
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.015 min
Response: 4827982
Conc: 51.84 ug/ml



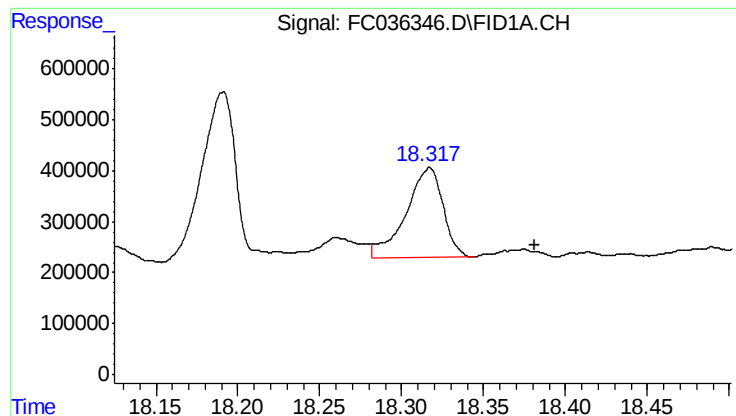
#14 n-Tetracosane (C24)

R.T.: 14.688 min
Delta R.T.: -0.016 min
Response: 15612559
Conc: 170.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.665 min
Delta R.T.: -0.002 min
Response: 3632720
Conc: 39.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.317 min
Delta R.T.: -0.065 min
Response: 2798154
Conc: 29.63 ug/ml