

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040899.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2019 2:35
 Operator : AJ\SJ
 Sample : K2544-01DL 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 04:54:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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)	11.020	214863	2.062 ug/ml
Spiked Amount 50.000		Recovery =	4.12%
12) S 1-chlorooctadecane (S...	12.448	346022	4.176 ug/ml
Spiked Amount 50.000		Recovery =	8.35%
Target Compounds			
6) T n-Tetradecane (C14)	7.660	172973	1.817 ug/ml
7) T n-Hexadecane (C16)	9.259	297112	3.086 ug/ml
8) T n-Octadecane (C18)	10.697	249634	2.569 ug/ml
10) T n-Eicosane (C20)	12.005	174139	1.817 ug/ml
11) T n-Heneicosane (C21)	12.616	118262	1.264 ug/ml
13) T n-Docosane (C22)	13.201	83841	0.906 ug/ml

(f)=RT Delta > 1/2 Window

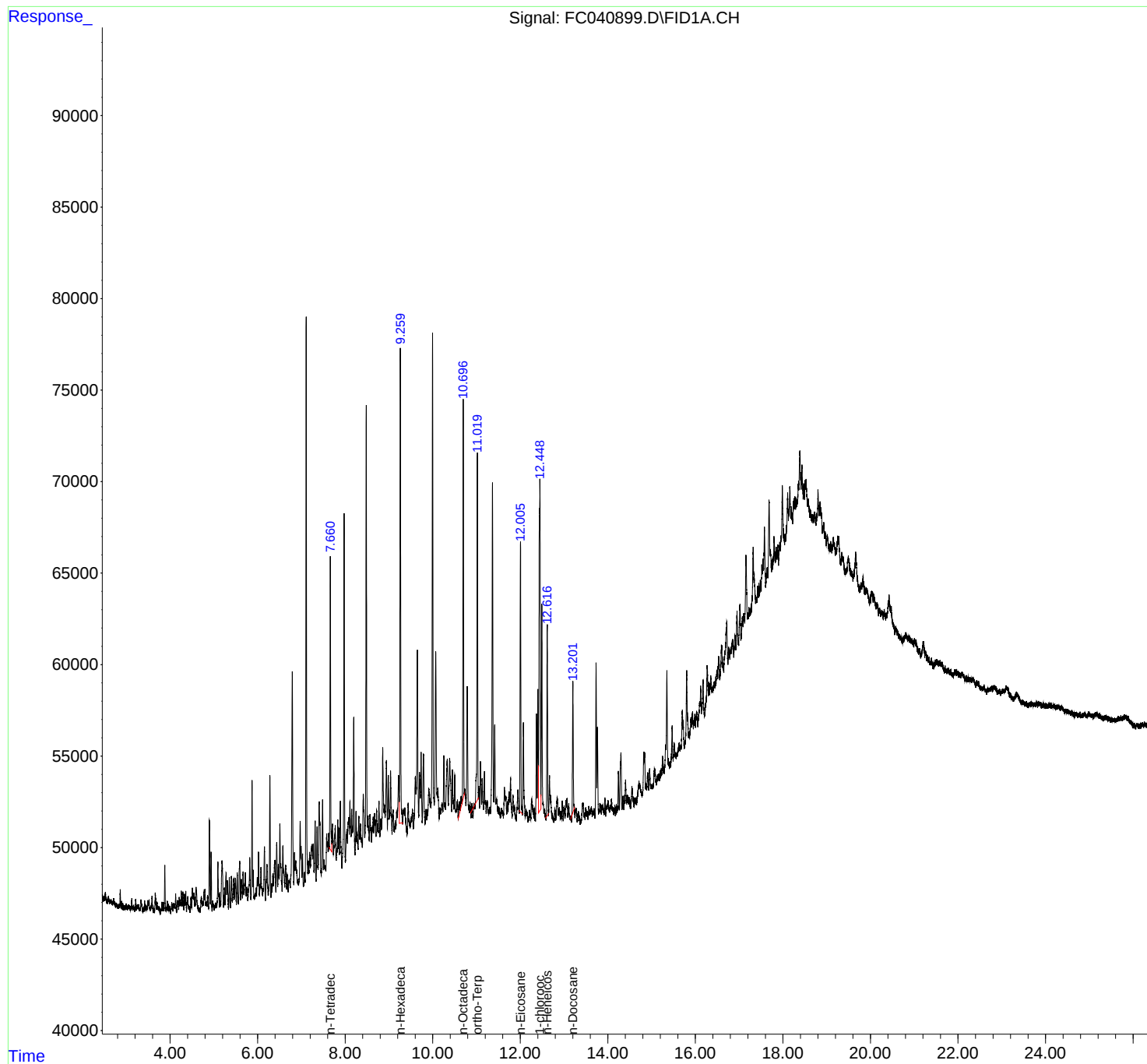
(m)=manual int.

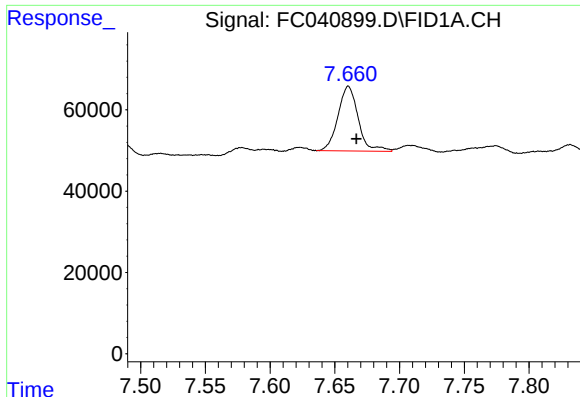
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
Data File : FC040899.D
Signal(s) : FID1A.CH
Acq On : 27 Apr 2019 2:35
Operator : AJ\SJ
Sample : K2544-01DL 20X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 27 04:54:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
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

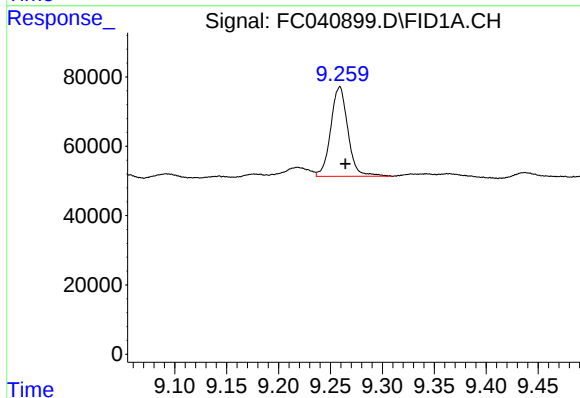




#6 n-Tetradecane (C14)

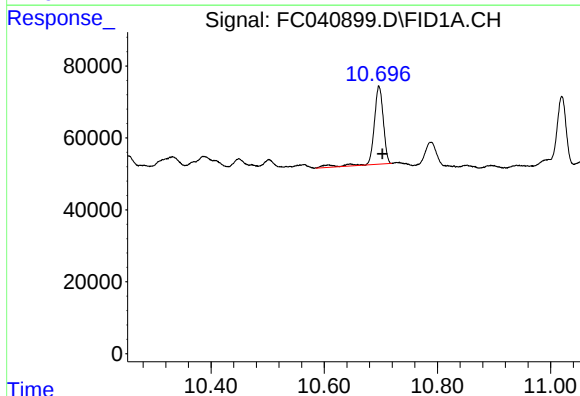
R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 172973
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :



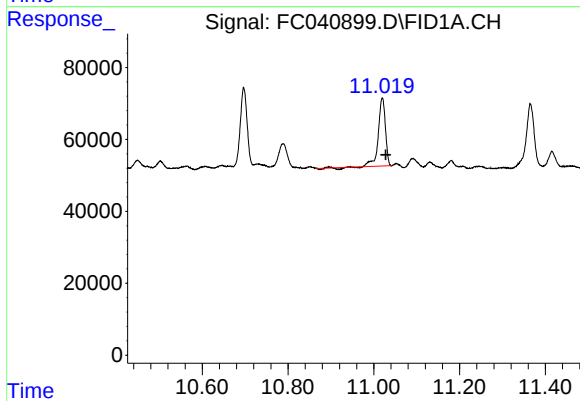
#7 n-Hexadecane (C16)

R.T.: 9.259 min
Delta R.T.: -0.006 min
Response: 297112
Conc: 3.09 ug/ml



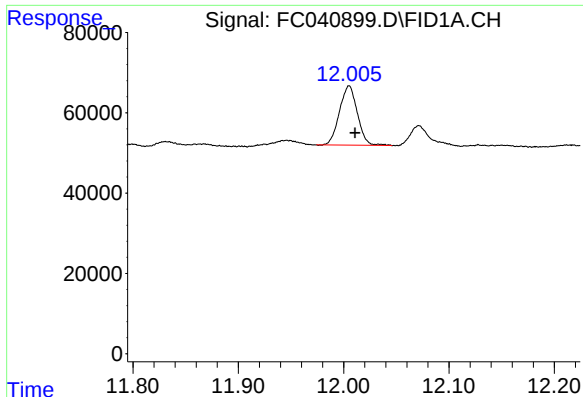
#8 n-Octadecane (C18)

R.T.: 10.697 min
Delta R.T.: -0.006 min
Response: 249634
Conc: 2.57 ug/ml



#9 ortho-Terphenyl (SURR)

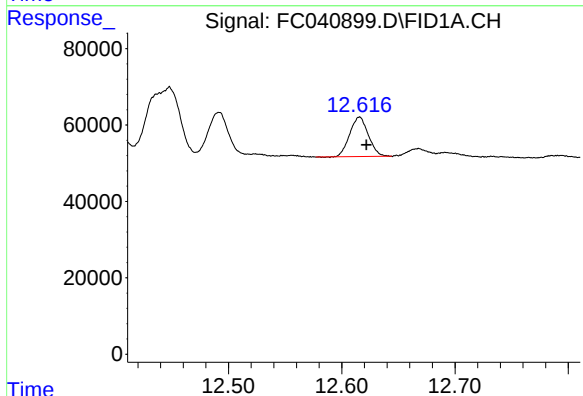
R.T.: 11.020 min
Delta R.T.: -0.008 min
Response: 214863
Conc: 2.06 ug/ml



#10 n-Eicosane (C20)

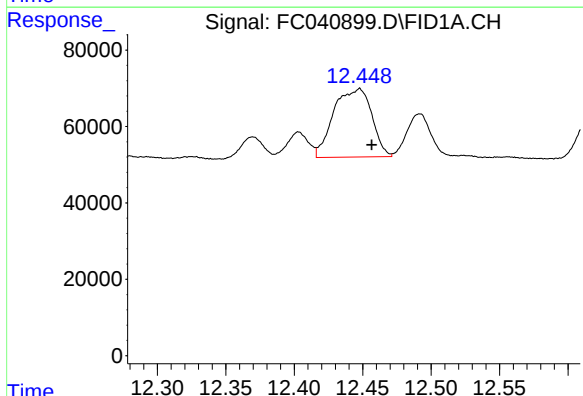
R.T.: 12.005 min
Delta R.T.: -0.006 min
Response: 174139
Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :



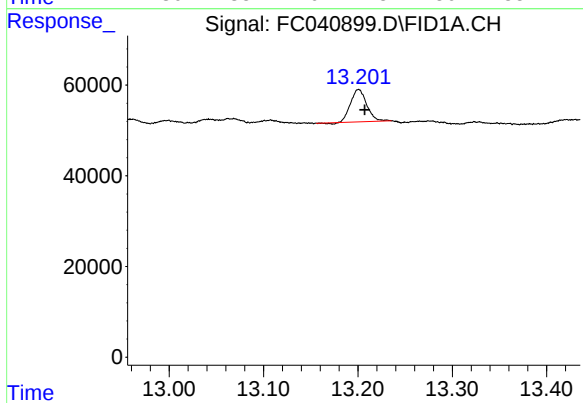
#11 n-Heneicosane (C21)

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 118262
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: -0.009 min
Response: 346022
Conc: 4.18 ug/ml



#13 n-Docosane (C22)

R.T.: 13.201 min
Delta R.T.: -0.007 min
Response: 83841
Conc: 0.91 ug/ml