

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037043.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 2:12
 Operator : AJ\SJ
 Sample : J5624-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 04:13:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.358	4112029	46.343 ug/ml
Spiked Amount 50.000		Recovery =	92.69%
12) S 1-chlorooctadecane (S...	12.800	3412216	53.717 ug/ml
Spiked Amount 50.000		Recovery =	107.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.086	178596	2.471 ug/ml
7) T n-Hexadecane (C16)	9.620	95309	1.306 ug/ml
10) T n-Eicosane (C20)	12.350	112160	1.534 ug/ml
11) T n-Heneicosane (C21)	12.962	287523	4.015 ug/ml
13) T n-Docosane (C22)	13.550	843966	11.839 ug/ml
14) T n-Tetracosane (C24)	14.602	2471425	34.860 ug/ml
15) T n-Hexacosane (C26)	15.668	168353	2.385 ug/ml
16) T n-Octacosane (C28)	16.591	970924	13.603 ug/ml
17) T n-Tricontane (C30)	17.462	945142	12.446 ug/ml
18) T n-Dotriacontane (C32)	18.327	301750	3.764 ug/ml
19) T n-Tetratriacontane (C34)	19.112	161145	2.249 ug/ml

(f)=RT Delta > 1/2 Window

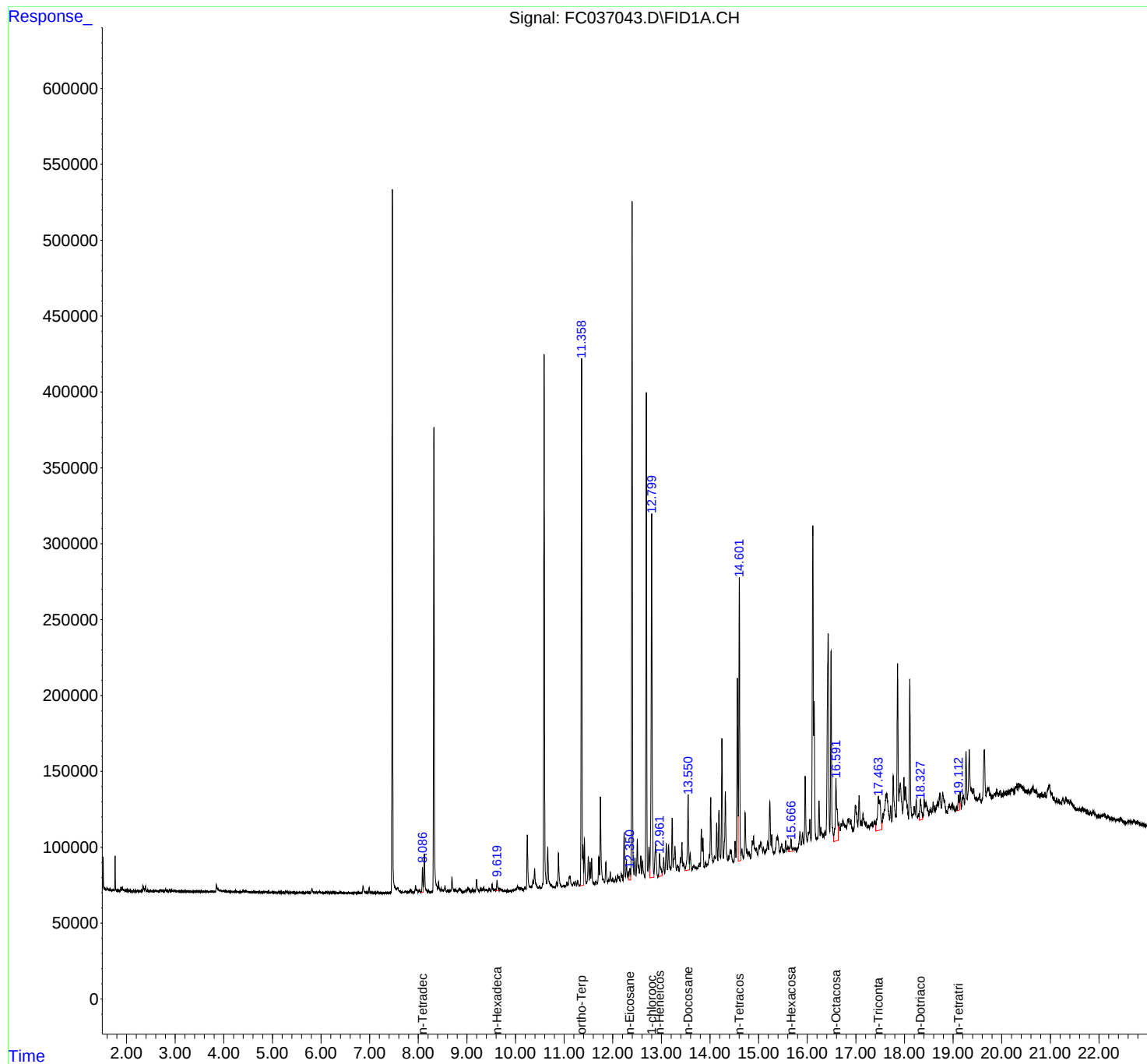
(m)=manual int.

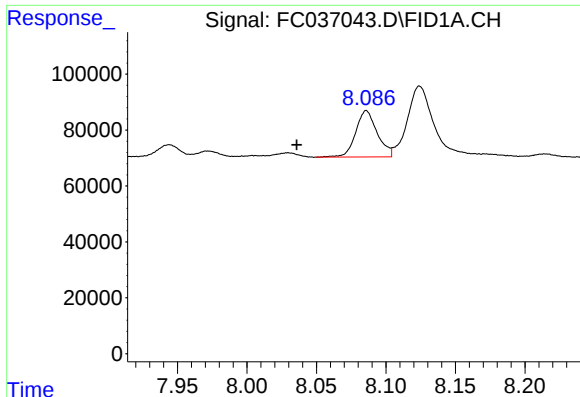
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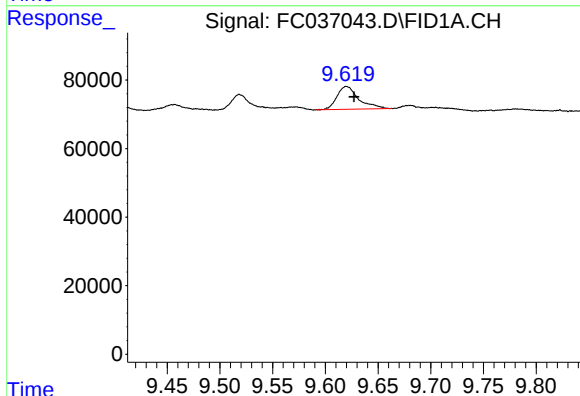




#6 n-Tetradecane (C14)

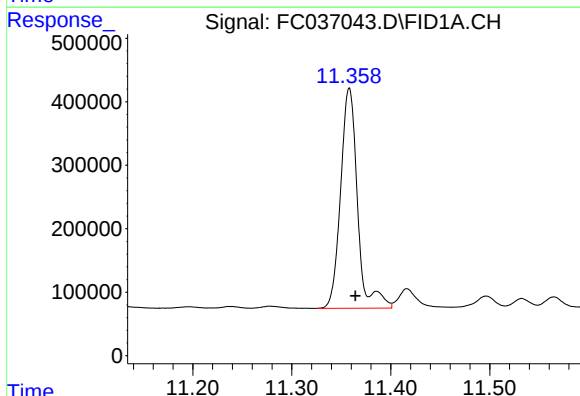
R.T.: 8.086 min
Delta R.T.: 0.050 min
Response: 178596
Conc: 2.47 ug/ml

Instrument :
FID_C
ClientSampleId :



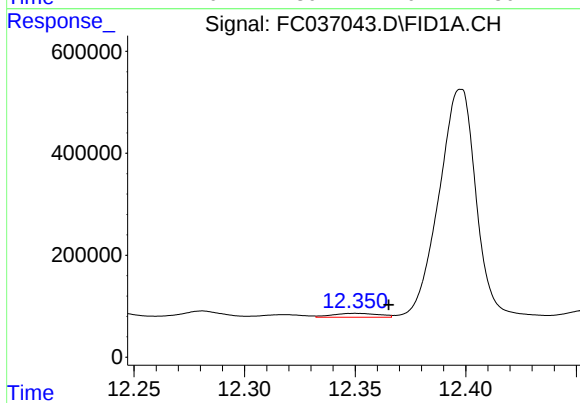
#7 n-Hexadecane (C16)

R.T.: 9.620 min
Delta R.T.: -0.007 min
Response: 95309
Conc: 1.31 ug/ml



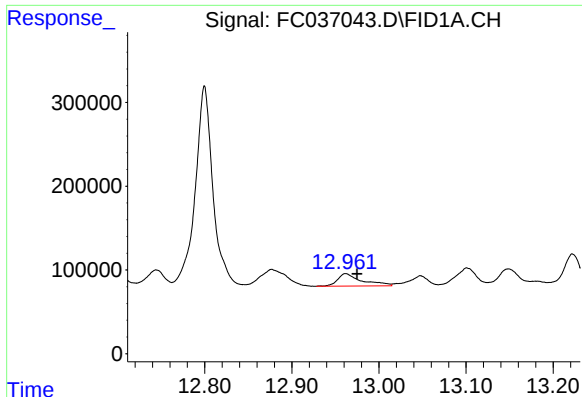
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: -0.006 min
Response: 4112029
Conc: 46.34 ug/ml



#10 n-Eicosane (C20)

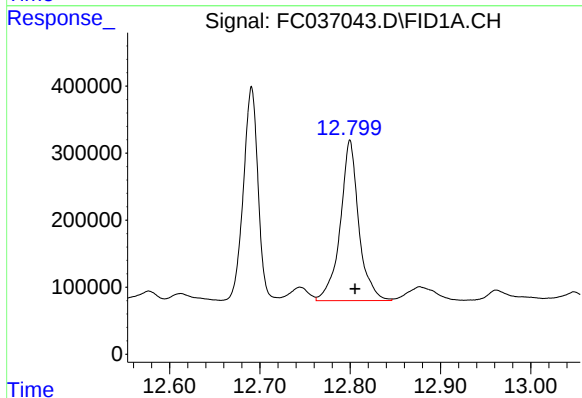
R.T.: 12.350 min
Delta R.T.: -0.015 min
Response: 112160
Conc: 1.53 ug/ml



#11 n-Heneicosane (C21)

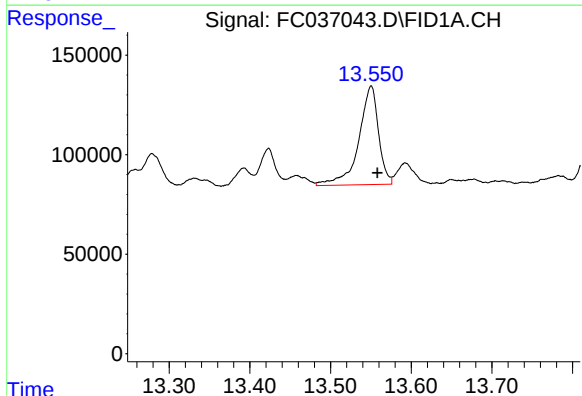
R.T.: 12.962 min
Delta R.T.: -0.013 min
Response: 287523
Conc: 4.01 ug/ml

Instrument :
FID_C
ClientSampleId :



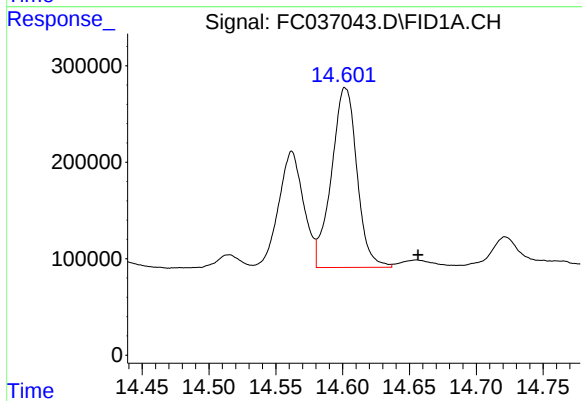
#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: -0.006 min
Response: 3412216
Conc: 53.72 ug/ml



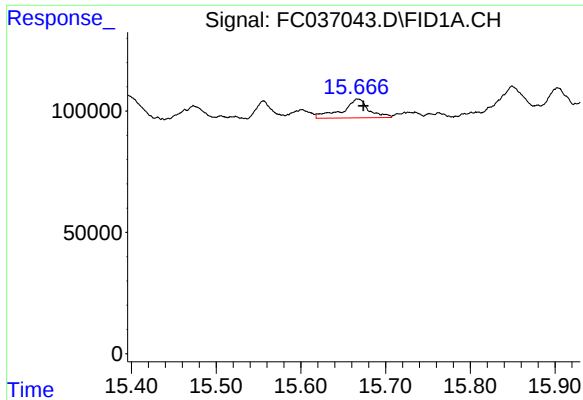
#13 n-Docosane (C22)

R.T.: 13.550 min
Delta R.T.: -0.008 min
Response: 843966
Conc: 11.84 ug/ml



#14 n-Tetracosane (C24)

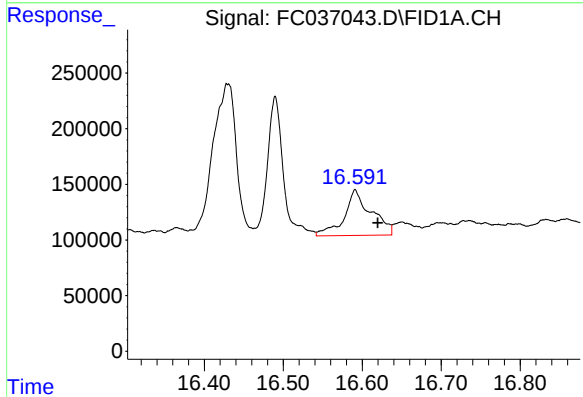
R.T.: 14.602 min
Delta R.T.: -0.054 min
Response: 2471425
Conc: 34.86 ug/ml



#15 n-Hexacosane (C26)

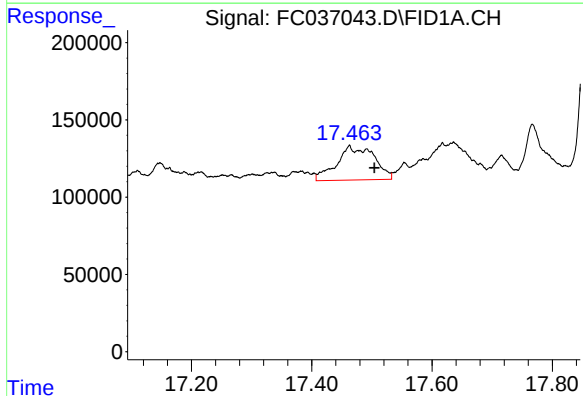
R.T.: 15.668 min
Delta R.T.: -0.006 min
Response: 168353
Conc: 2.39 ug/ml

Instrument :
FID_C
ClientSampleId :



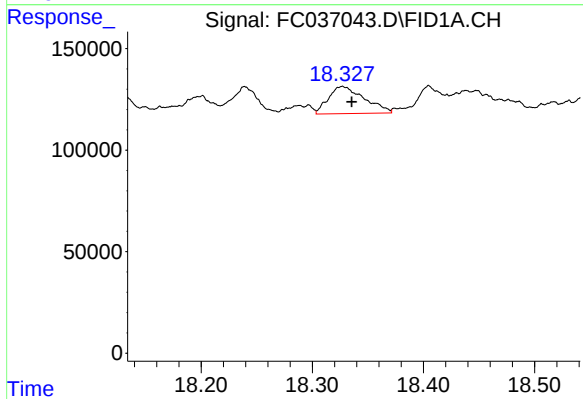
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.028 min
Response: 970924
Conc: 13.60 ug/ml



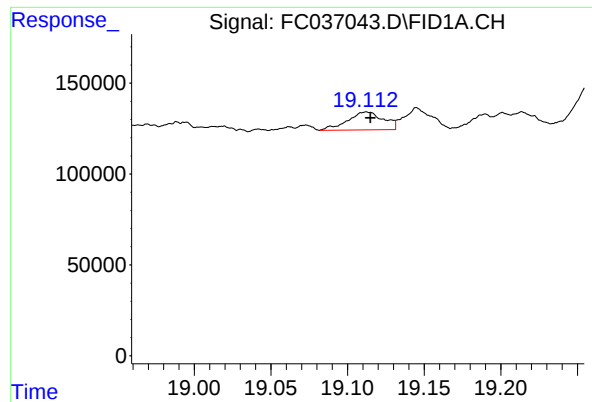
#17 n-Tricontane (C30)

R.T.: 17.462 min
Delta R.T.: -0.042 min
Response: 945142
Conc: 12.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.327 min
Delta R.T.: -0.008 min
Response: 301750
Conc: 3.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.112 min
Delta R.T.: -0.003 min
Response: 161145
Conc: 2.25 ug/ml

Instrument :
FID_C
ClientSampleId :