

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042619AL\
 Data File : FC040898.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2019 2:00
 Operator : AJ\SJ
 Sample : K2544-01DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 04:54:26 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	453431	4.352 ug/ml
Spiked Amount 50.000		Recovery =	8.70%
12) S 1-chlorooctadecane (S...	12.447	680791	8.216 ug/ml
Spiked Amount 50.000		Recovery =	16.43%
Target Compounds			
4) T n-Dodecane (C12)	5.872	110549	1.192 ug/ml
5) T A~2-methylnaphthalene...	6.508	111160	1.060 ug/ml
6) T n-Tetradecane (C14)	7.661	402499	4.228 ug/ml
7) T n-Hexadecane (C16)	9.260	585510	6.081 ug/ml
8) T n-Octadecane (C18)	10.697	449614	4.627 ug/ml
10) T n-Eicosane (C20)	12.005	353073	3.684 ug/ml
11) T n-Heneicosane (C21)	12.615	217240	2.322 ug/ml
13) T n-Docosane (C22)	13.201	178002	1.924 ug/ml
15) T n-Hexacosane (C26)	15.349	162036	1.805 ug/ml

(f)=RT Delta > 1/2 Window

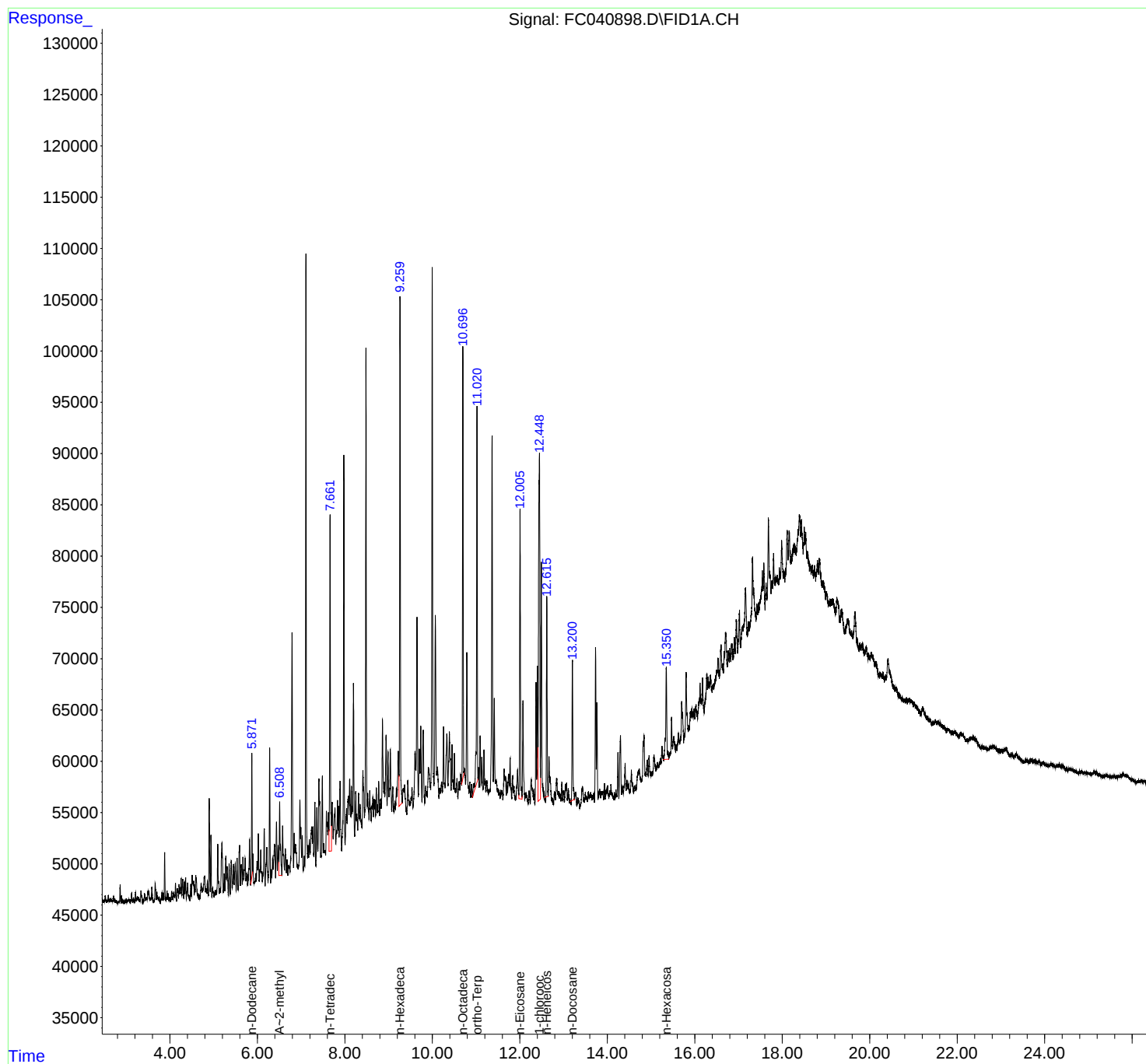
(m)=manual int.

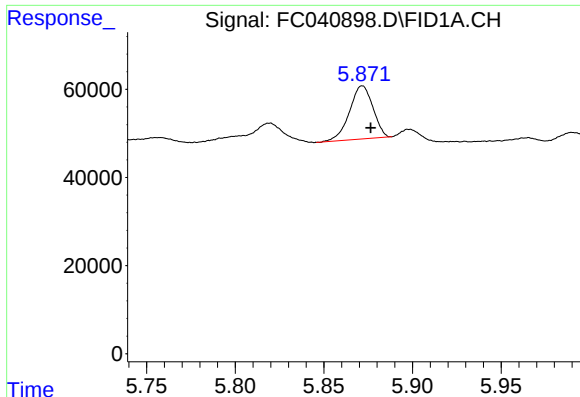
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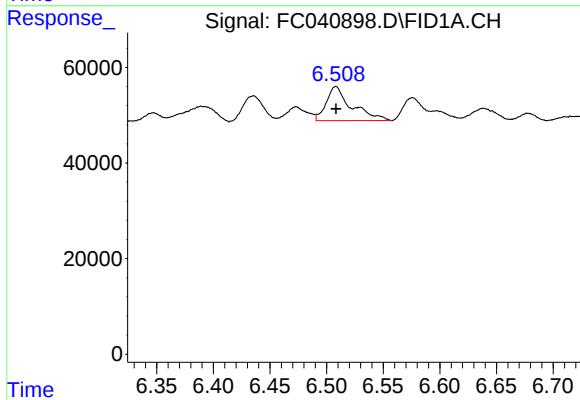




#4 n-Dodecane (C12)

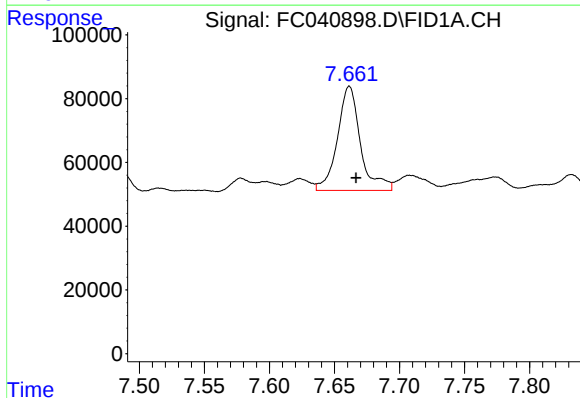
R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 110549
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



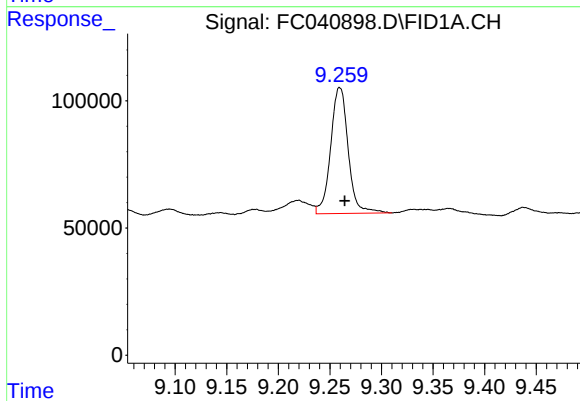
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 111160
Conc: 1.06 ug/ml



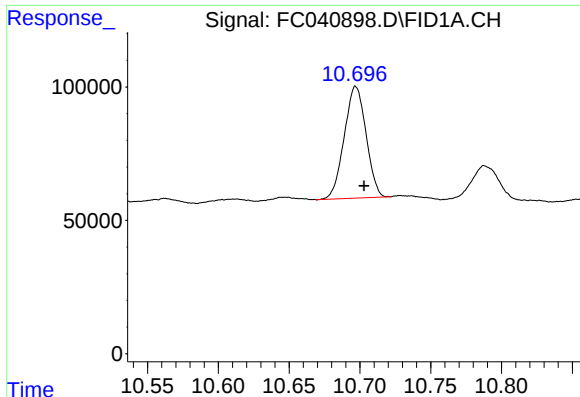
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 402499
Conc: 4.23 ug/ml



#7 n-Hexadecane (C16)

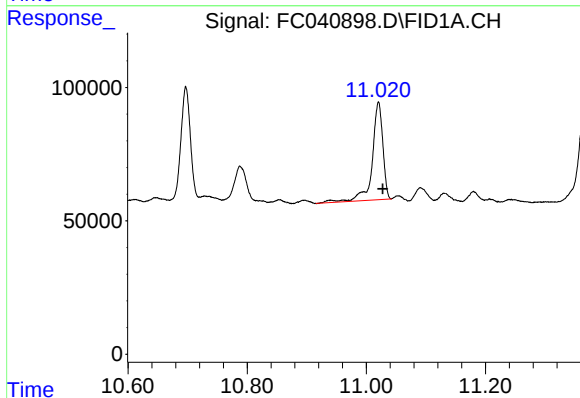
R.T.: 9.260 min
Delta R.T.: -0.005 min
Response: 585510
Conc: 6.08 ug/ml



#8 n-Octadecane (C18)

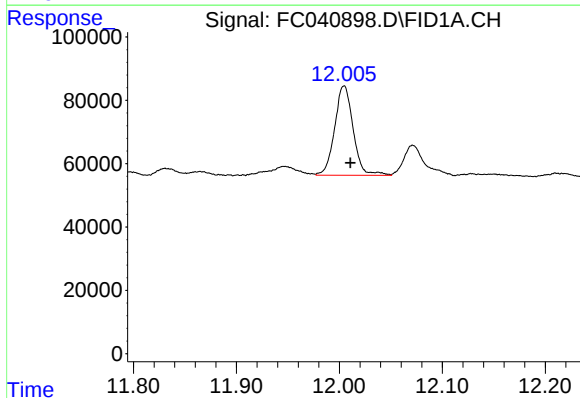
R.T.: 10.697 min
Delta R.T.: -0.006 min
Response: 449614
Conc: 4.63 ug/ml

Instrument :
FID_C
ClientSampleId :



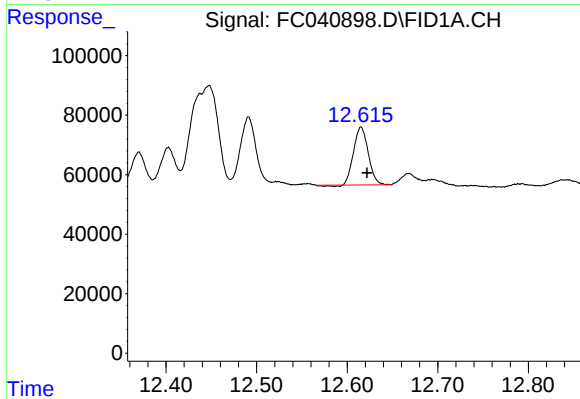
#9 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: -0.007 min
Response: 453431
Conc: 4.35 ug/ml



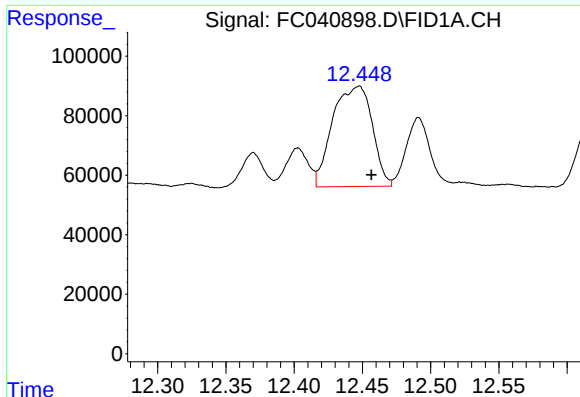
#10 n-Eicosane (C20)

R.T.: 12.005 min
Delta R.T.: -0.006 min
Response: 353073
Conc: 3.68 ug/ml



#11 n-Heneicosane (C21)

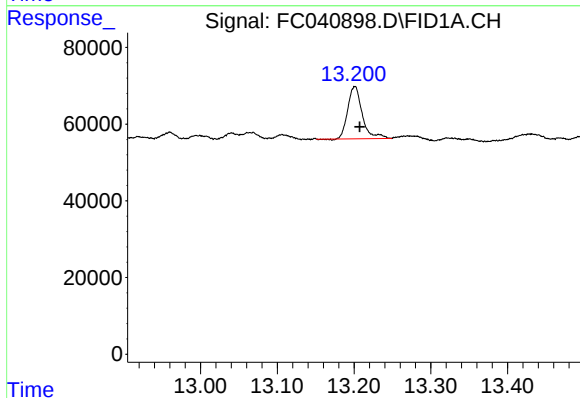
R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 217240
Conc: 2.32 ug/ml



#12 1-chlorooctadecane (SURR)

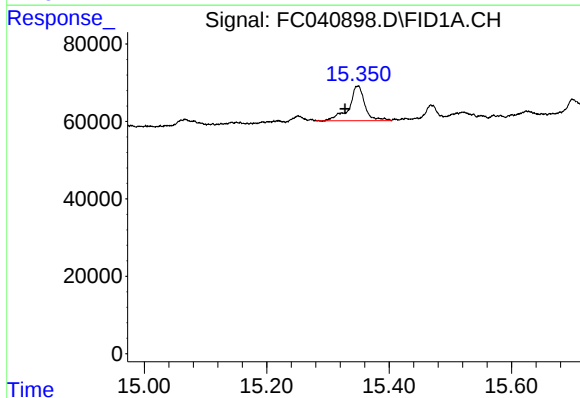
R.T.: 12.447 min
Delta R.T.: -0.009 min
Response: 680791
Conc: 8.22 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.201 min
Delta R.T.: -0.006 min
Response: 178002
Conc: 1.92 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.349 min
Delta R.T.: 0.021 min
Response: 162036
Conc: 1.81 ug/ml