

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039192.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 00:28
 Operator : AJ\SJ
 Sample : K1350-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 08:24:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.211	4025514	25.747 ug/ml
Spiked Amount 50.000		Recovery =	51.49%
12) S 1-chlorooctadecane (S...	12.669	49256326	417.739 ug/ml
Spiked Amount 50.000		Recovery =	835.48%
Target Compounds			
2) T n-Decane (C10)	4.118	200877	1.949 ug/ml
3) T A~Naphthalene (C11.7)	5.698	309625	2.759 ug/ml
4) T n-Dodecane (C12)	6.119	1093734	10.352 ug/ml
5) T A~2-methylnaphthalene...	6.724	635236	5.713 ug/ml
6) T n-Tetradecane (C14)	7.899	1369612	12.577 ug/ml
7) T n-Hexadecane (C16)	9.486	1018799	9.058 ug/ml
8) T n-Octadecane (C18)	10.916	781309	6.674 ug/ml
10) T n-Eicosane (C20)	12.253	503682	4.229 ug/ml
11) T n-Heneicosane (C21)	12.829	521928	4.435 ug/ml
13) T n-Docosane (C22)	13.409	444944	3.775 ug/ml
14) T n-Tetracosane (C24)	14.502	415811	3.526 ug/ml
15) T n-Hexacosane (C26)	15.518	442875	3.809 ug/ml
16) T n-Octacosane (C28)	16.494	192613	1.653 ug/ml
17) T n-Tricontane (C30)	17.348	422191	3.638 ug/ml

(f)=RT Delta > 1/2 Window

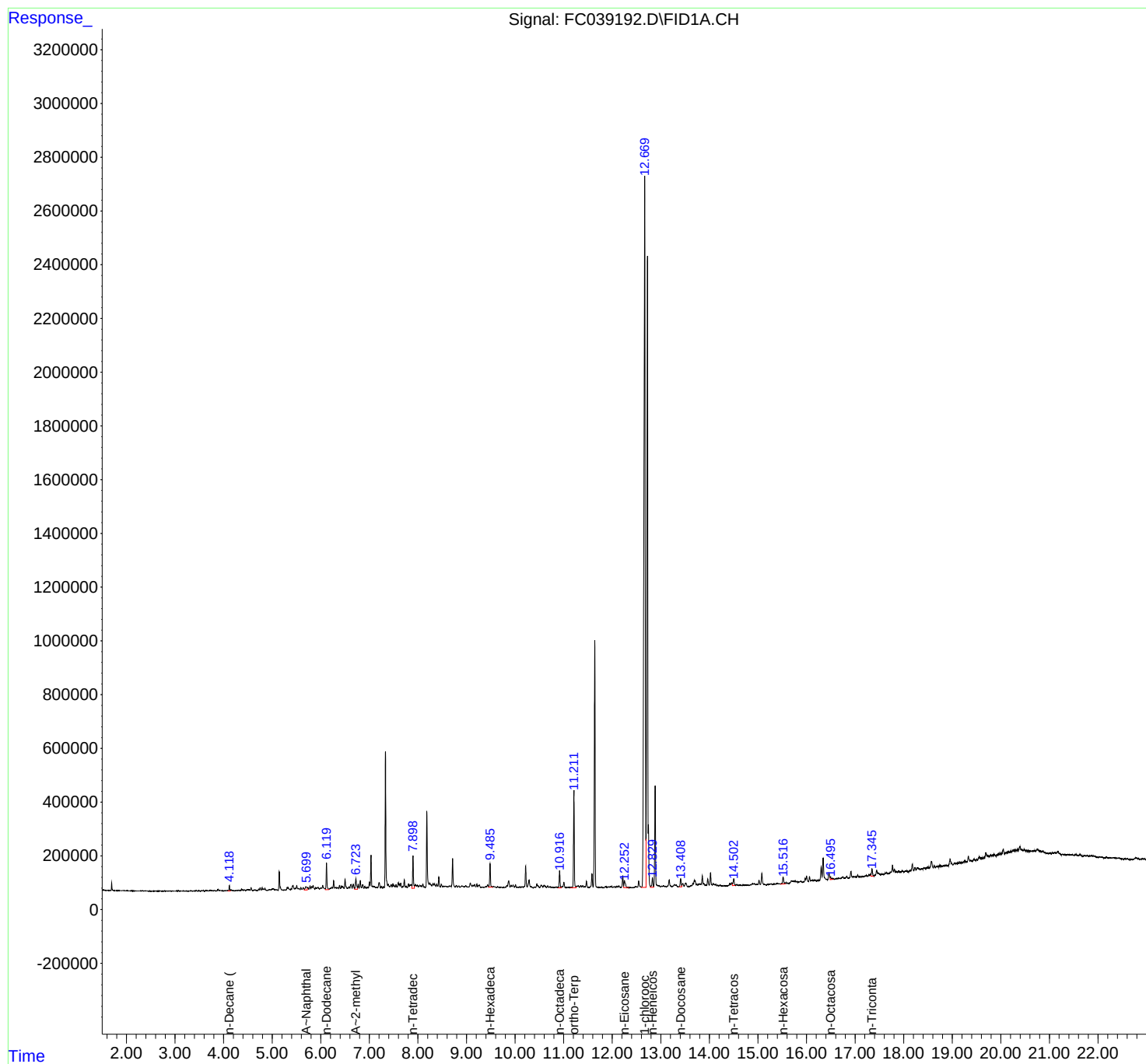
(m)=manual int.

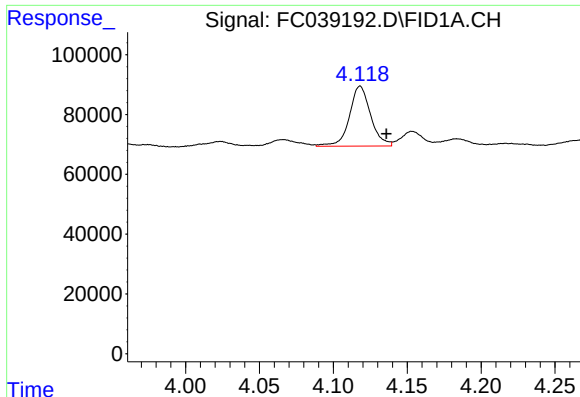
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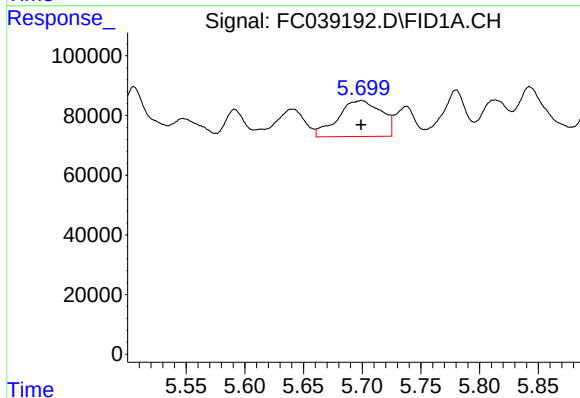




#2 n-Decane (C10)

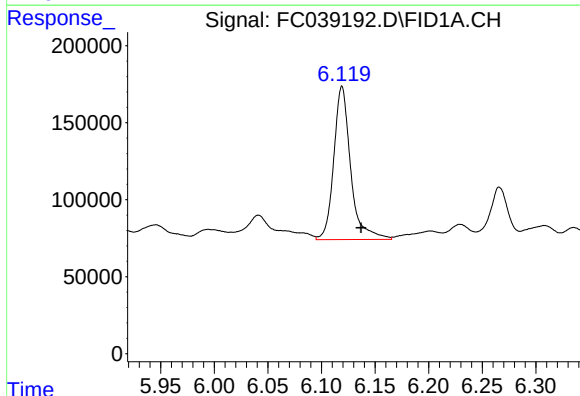
R.T.: 4.118 min
Delta R.T.: -0.018 min
Response: 200877
Conc: 1.95 ug/ml

Instrument :
FID_C
ClientSampleId :



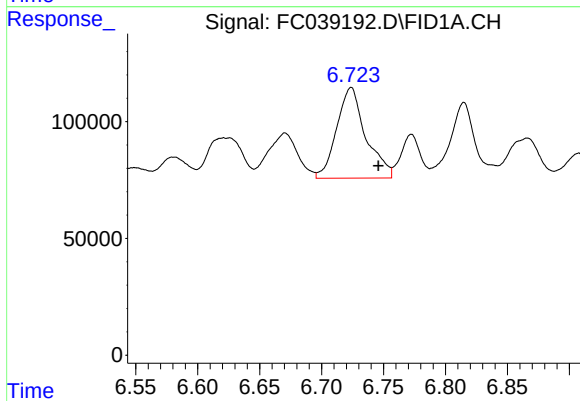
#3 A~Naphthalene (C11.7)

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 309625
Conc: 2.76 ug/ml



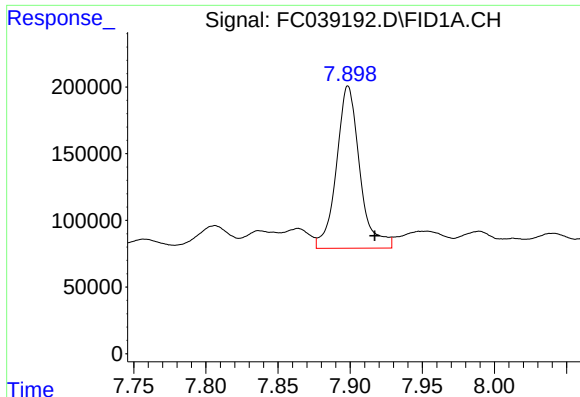
#4 n-Dodecane (C12)

R.T.: 6.119 min
Delta R.T.: -0.018 min
Response: 1093734
Conc: 10.35 ug/ml



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

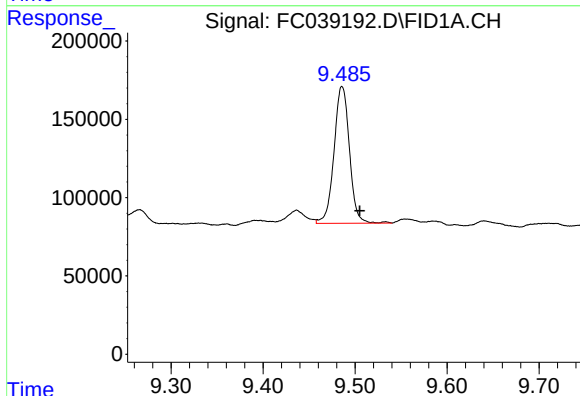
R.T.: 6.724 min
Delta R.T.: -0.022 min
Response: 635236
Conc: 5.71 ug/ml



#6 n-Tetradecane (C14)

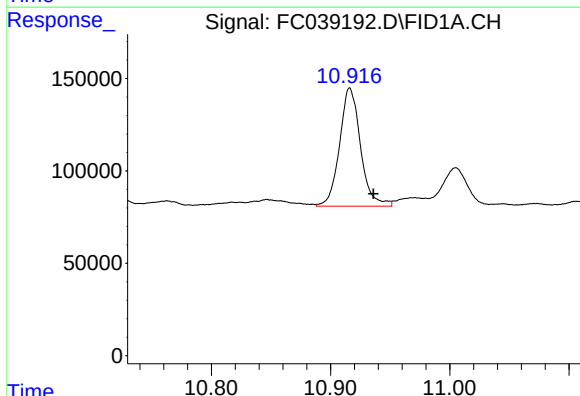
R.T.: 7.899 min
Delta R.T.: -0.018 min
Response: 1369612
Conc: 12.58 ug/ml

Instrument :
FID_C
ClientSampleId :



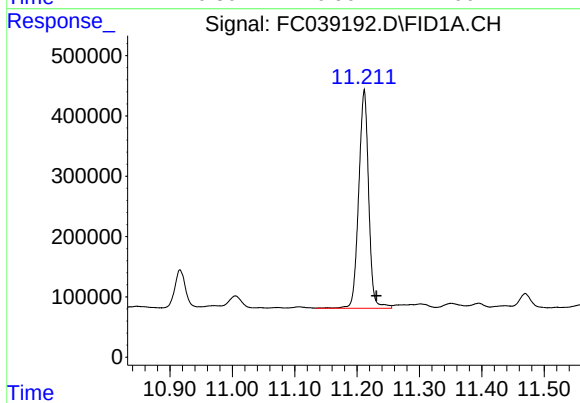
#7 n-Hexadecane (C16)

R.T.: 9.486 min
Delta R.T.: -0.019 min
Response: 1018799
Conc: 9.06 ug/ml



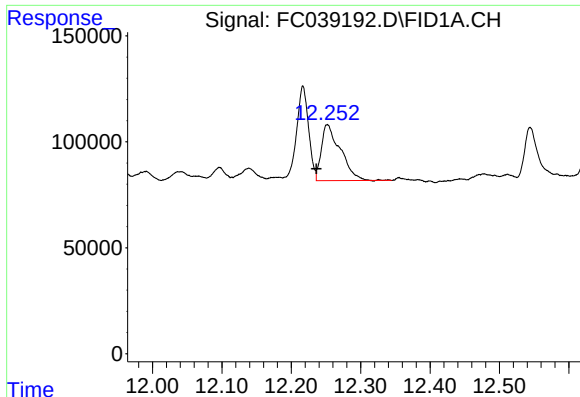
#8 n-Octadecane (C18)

R.T.: 10.916 min
Delta R.T.: -0.020 min
Response: 781309
Conc: 6.67 ug/ml



#9 ortho-Terphenyl (SURR)

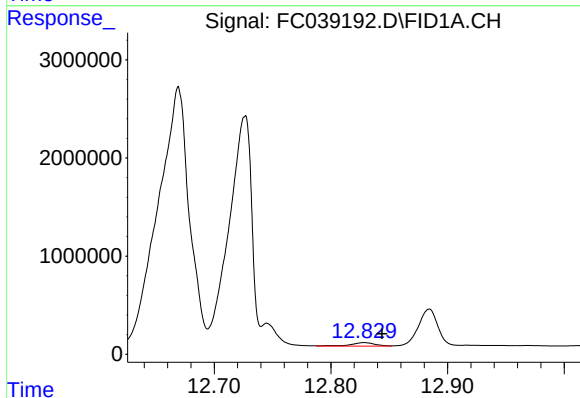
R.T.: 11.211 min
Delta R.T.: -0.020 min
Response: 4025514
Conc: 25.75 ug/ml



#10 n-Eicosane (C20)

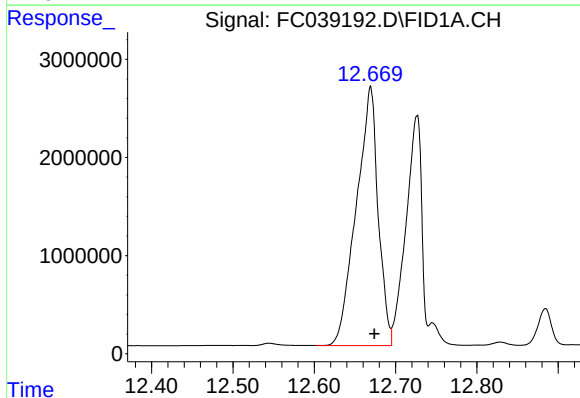
R.T.: 12.253 min
Delta R.T.: 0.016 min
Response: 503682
Conc: 4.23 ug/ml

Instrument :
FID_C
ClientSampleId :



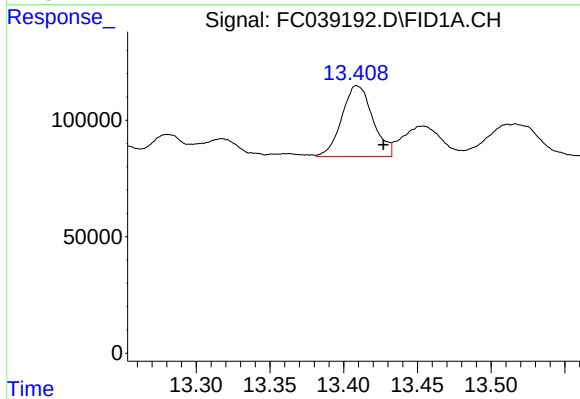
#11 n-Heneicosane (C21)

R.T.: 12.829 min
Delta R.T.: -0.015 min
Response: 521928
Conc: 4.43 ug/ml



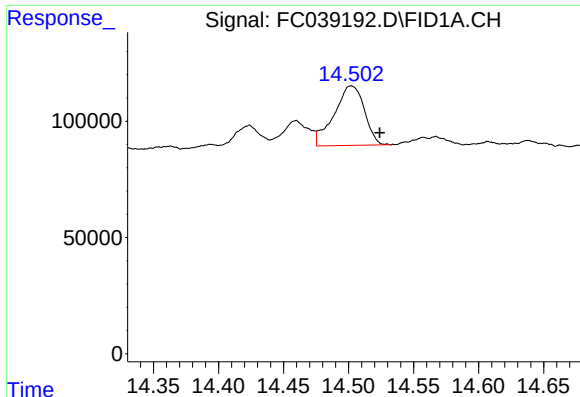
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 49256326
Conc: 417.74 ug/ml



#13 n-Docosane (C22)

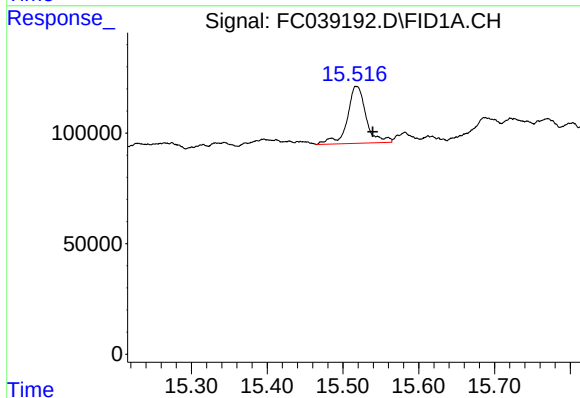
R.T.: 13.409 min
Delta R.T.: -0.018 min
Response: 444944
Conc: 3.77 ug/ml



#14 n-Tetracosane (C24)

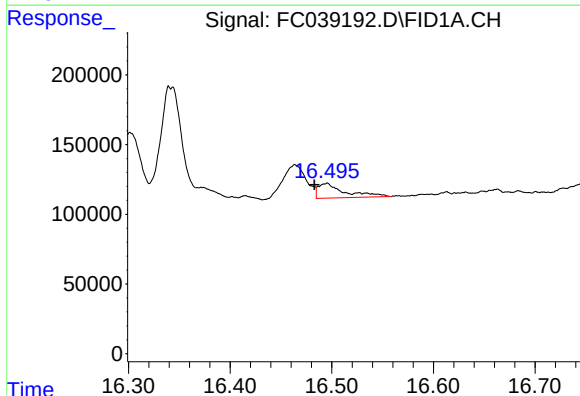
R.T.: 14.502 min
Delta R.T.: -0.022 min
Response: 415811
Conc: 3.53 ug/ml

Instrument :
FID_C
ClientSampleId :



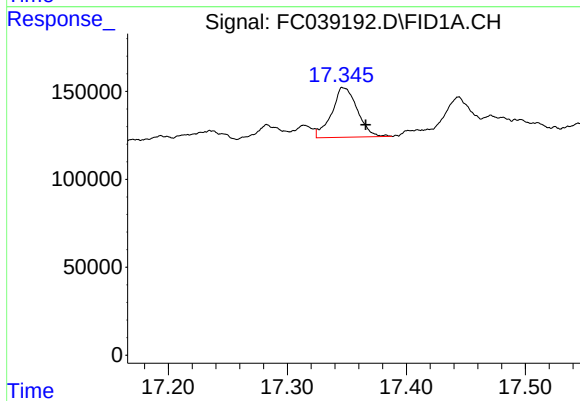
#15 n-Hexacosane (C26)

R.T.: 15.518 min
Delta R.T.: -0.021 min
Response: 442875
Conc: 3.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.494 min
Delta R.T.: 0.011 min
Response: 192613
Conc: 1.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.348 min
Delta R.T.: -0.018 min
Response: 422191
Conc: 3.64 ug/ml