

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052299.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 15:11
 Operator : DD\AJ
 Sample : M1565-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 02:56:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 2021
 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)	11.610	787207	5.969 ug/ml
Spiked Amount 50.000		Recovery =	11.94%
12) S 1-chlorooctadecane (S...	13.049	854939	8.221 ug/ml
Spiked Amount 50.000		Recovery =	16.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.012	144384	1.087 ug/ml
5) T A~2-methylnaphthalene...	7.071	100381	0.740 ug/ml
7) T n-Hexadecane (C16)	9.859	131301	1.097 ug/ml
10) T n-Eicosane (C20)	12.668f	2604579	21.138 ug/ml
11) T n-Heneicosane (C21)	13.230	127436	1.044 ug/ml
13) T n-Docosane (C22)	13.830	163842	1.362 ug/ml
14) T n-Tetracosane (C24)	14.886	834729	7.160 ug/ml
16) T n-Octacosane (C28)	16.884	200431	1.955 ug/ml
18) T n-Dotriacontane (C32)	18.539f	131643	1.542 ug/ml

(f)=RT Delta > 1/2 Window

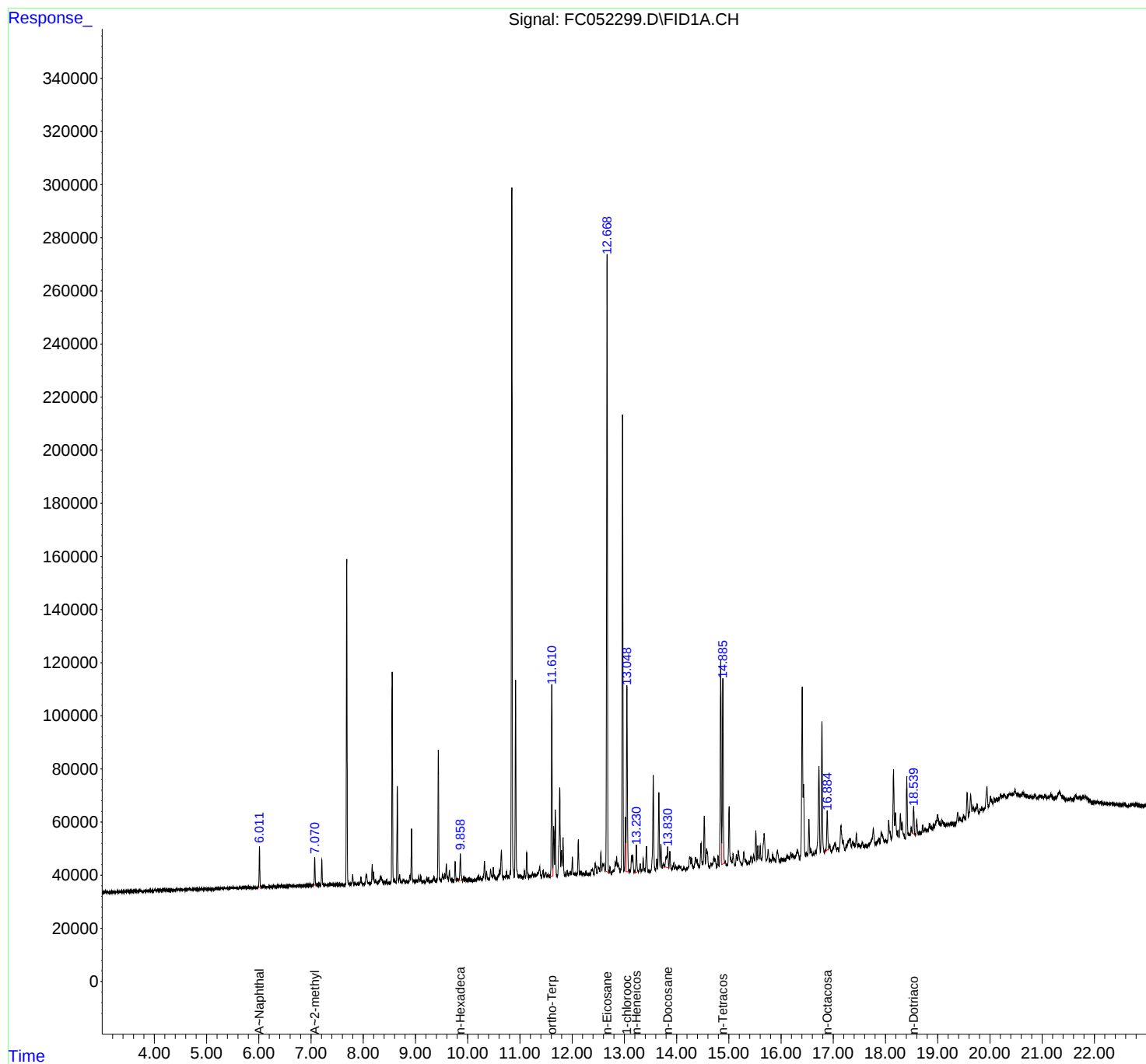
(m)=manual int.

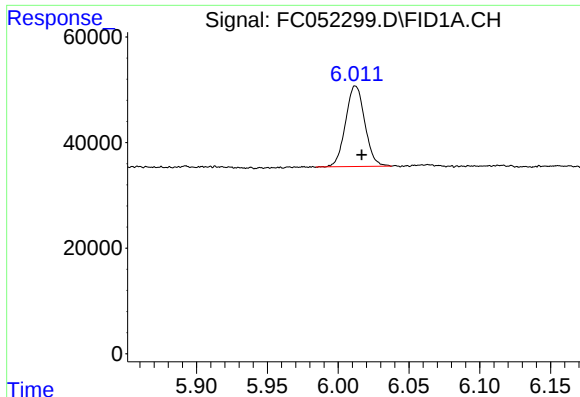
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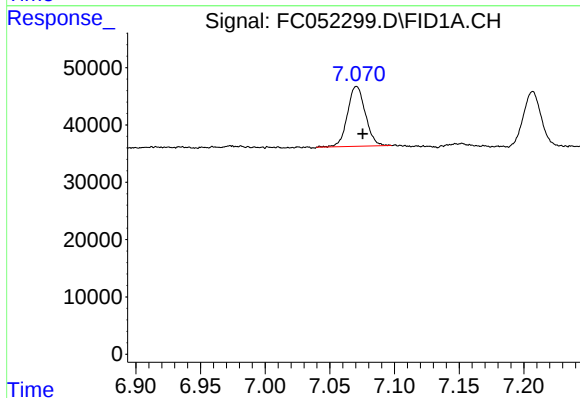




#3 A~Naphthalene (C11.7)

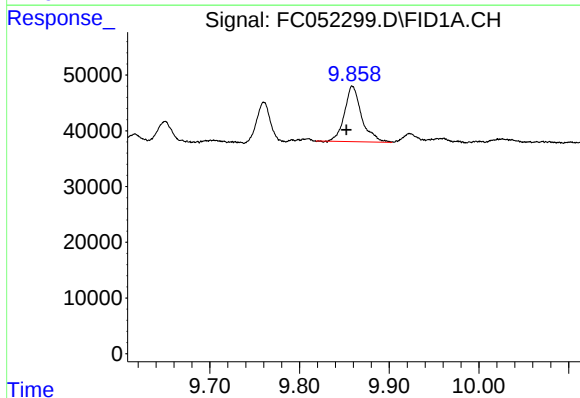
R.T.: 6.012 min
Delta R.T.: -0.004 min
Response: 144384
Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :



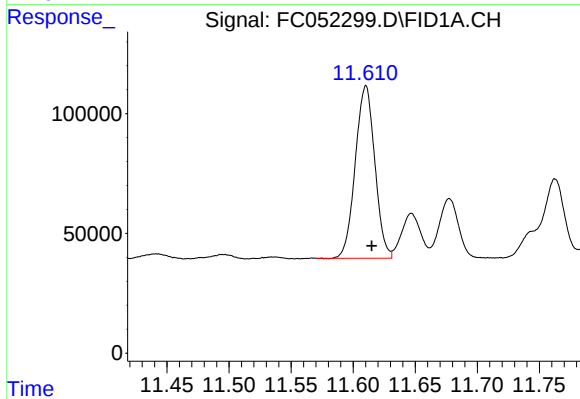
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 100381
Conc: 0.74 ug/ml



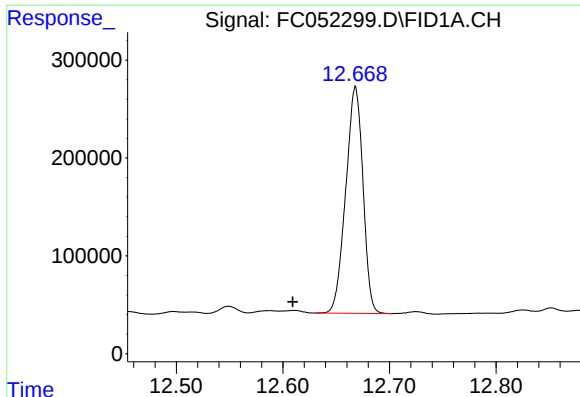
#7 n-Hexadecane (C16)

R.T.: 9.859 min
Delta R.T.: 0.007 min
Response: 131301
Conc: 1.10 ug/ml



#9 ortho-Terphenyl (SURR)

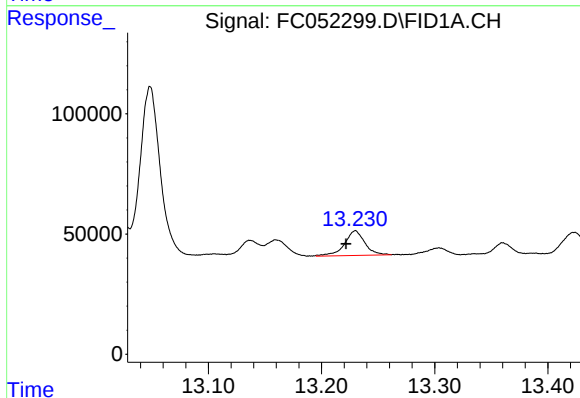
R.T.: 11.610 min
Delta R.T.: -0.005 min
Response: 787207
Conc: 5.97 ug/ml



#10 n-Eicosane (C20)

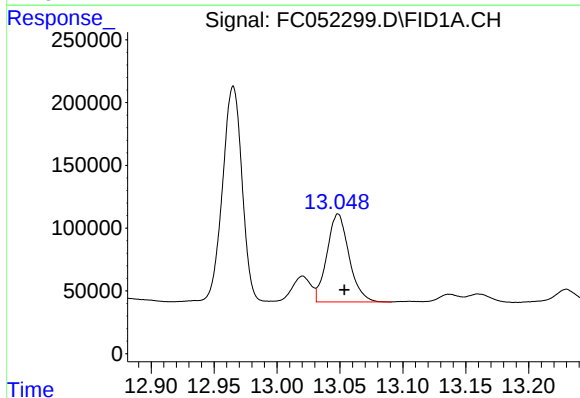
R.T.: 12.668 min
Delta R.T.: 0.059 min
Response: 2604579
Conc: 21.14 ug/ml

Instrument :
FID_C
ClientSampleId :



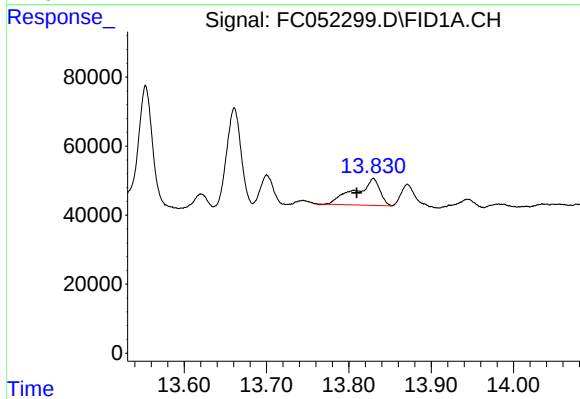
#11 n-Heneicosane (C21)

R.T.: 13.230 min
Delta R.T.: 0.008 min
Response: 127436
Conc: 1.04 ug/ml



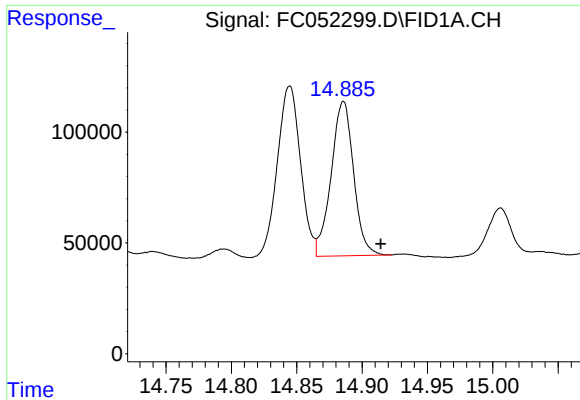
#12 1-chlorooctadecane (SURR)

R.T.: 13.049 min
Delta R.T.: -0.005 min
Response: 854939
Conc: 8.22 ug/ml



#13 n-Docosane (C22)

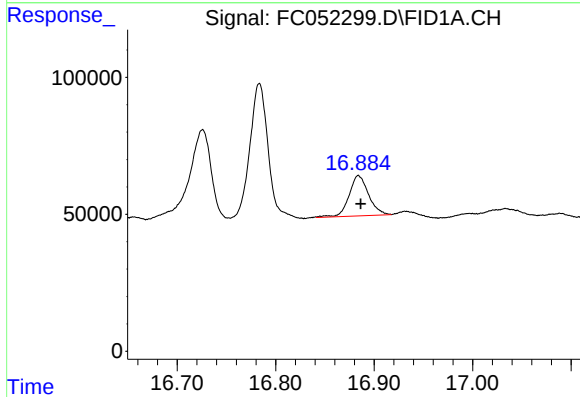
R.T.: 13.830 min
Delta R.T.: 0.020 min
Response: 163842
Conc: 1.36 ug/ml



#14 n-Tetracosane (C24)

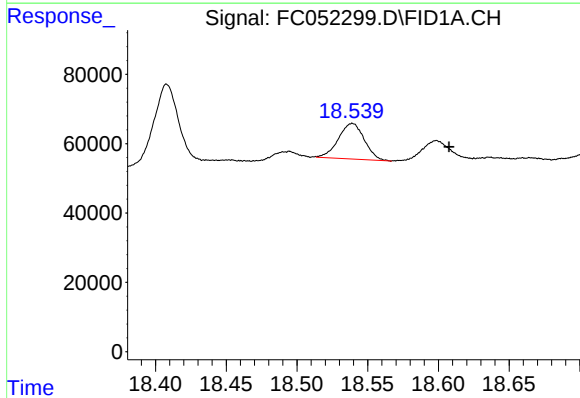
R.T.: 14.886 min
Delta R.T.: -0.028 min
Response: 834729
Conc: 7.16 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.884 min
Delta R.T.: -0.002 min
Response: 200431
Conc: 1.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.539 min
Delta R.T.: -0.068 min
Response: 131643
Conc: 1.54 ug/ml