

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080620AL\
 Data File : FC048886.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2020 14:05
 Operator : DD\AJ
 Sample : L3553-03D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 15:01:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.678	3834947	27.941 ug/ml
Spiked Amount 50.000		Recovery =	55.88%
12) S 1-chlorooctadecane (S...	13.110	3519861	31.236 ug/ml
Spiked Amount 50.000		Recovery =	62.47%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.082	202881	1.508 ug/ml
5) T A~2-methylnaphthalene...	7.140	168531	1.223 ug/ml
6) T n-Tetradecane (C14)	8.268	102103	0.829 ug/ml
7) T n-Hexadecane (C16)	9.932	573836	4.688 ug/ml
10) T n-Eicosane (C20)	12.676	204185	1.579 ug/ml
11) T n-Heneicosane (C21)	13.297	264947	2.044 ug/ml
13) T n-Docosane (C22)	13.896	410984	3.165 ug/ml
14) T n-Tetracosane (C24)	14.949	1314410	10.027 ug/ml
16) T n-Octacosane (C28)	16.944	275596	2.109 ug/ml
17) T n-Tricontane (C30)	17.813	168143	1.308 ug/ml
18) T n-Dotriacontane (C32)	18.593f	94173	0.797 ug/ml

(f)=RT Delta > 1/2 Window

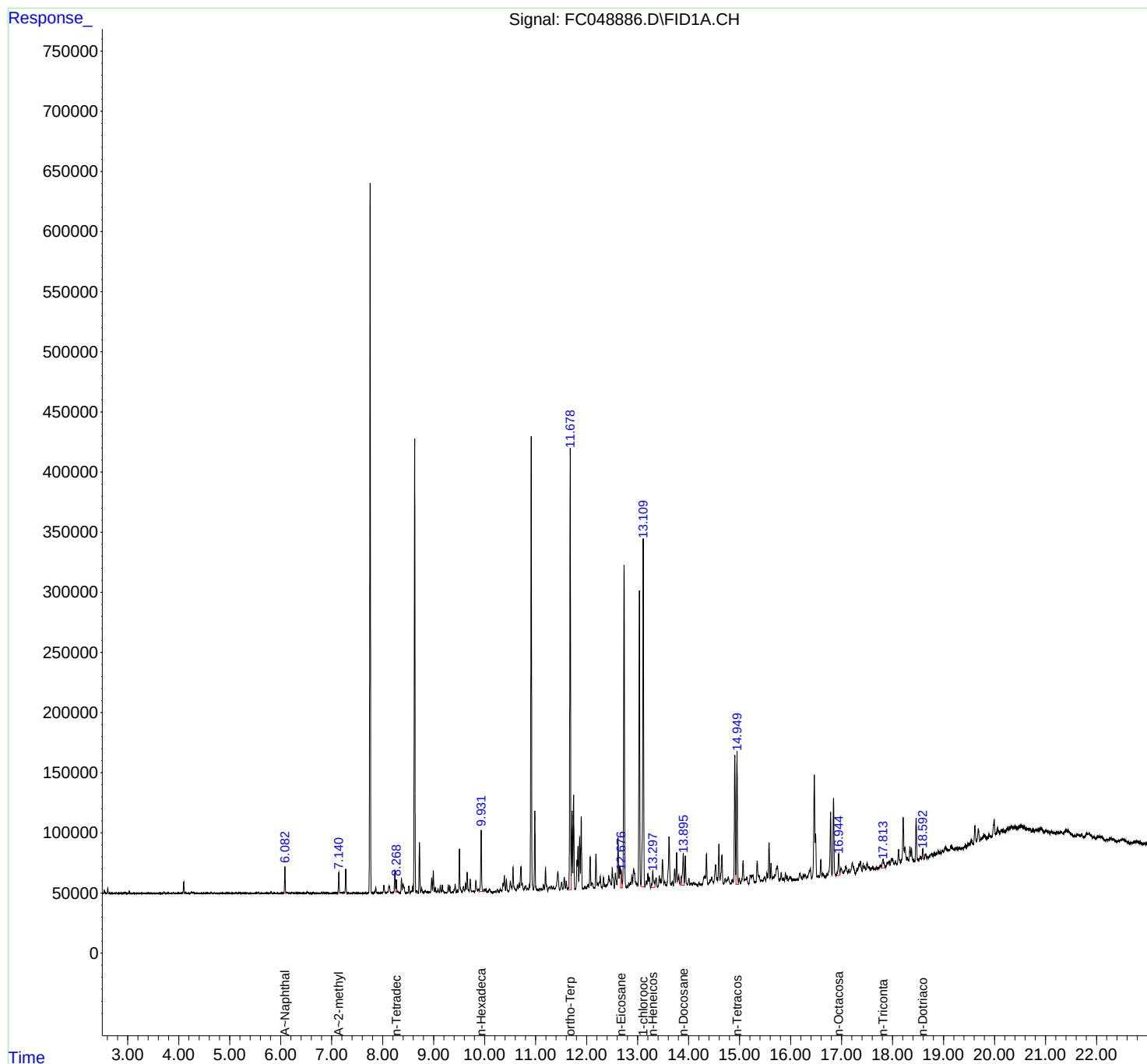
(m)=manual int.

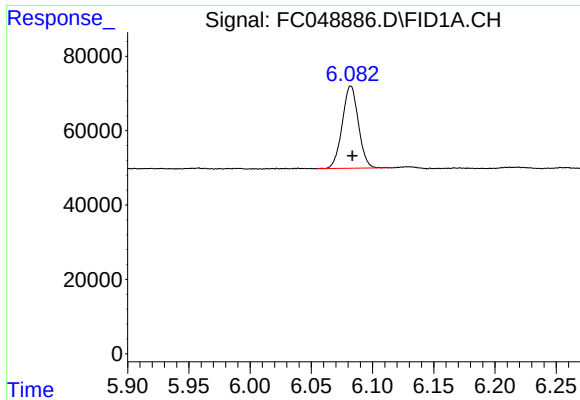
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

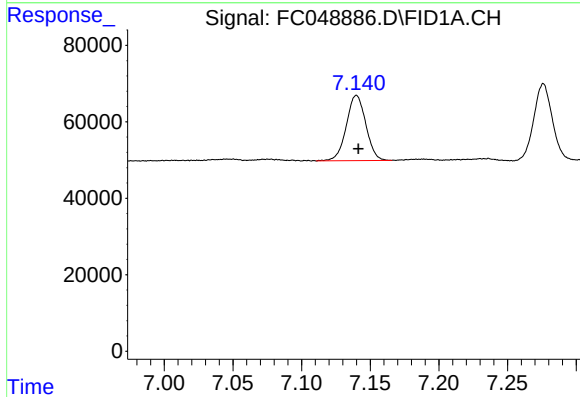




#3 A~Naphthalene (C11.7)

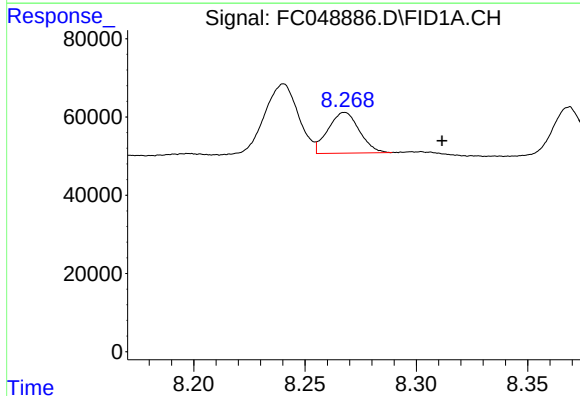
R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 202881
Conc: 1.51 ug/ml

Instrument :
FID_C
ClientSampleId :



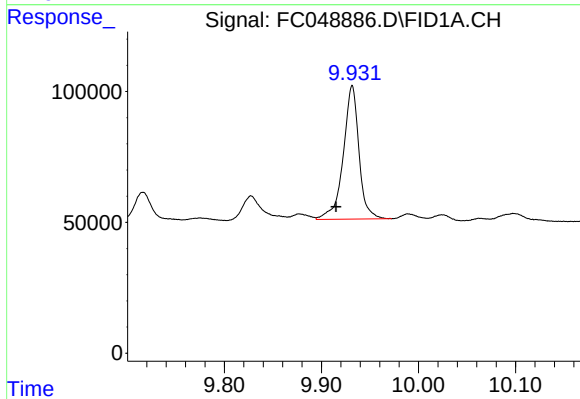
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.140 min
Delta R.T.: -0.001 min
Response: 168531
Conc: 1.22 ug/ml



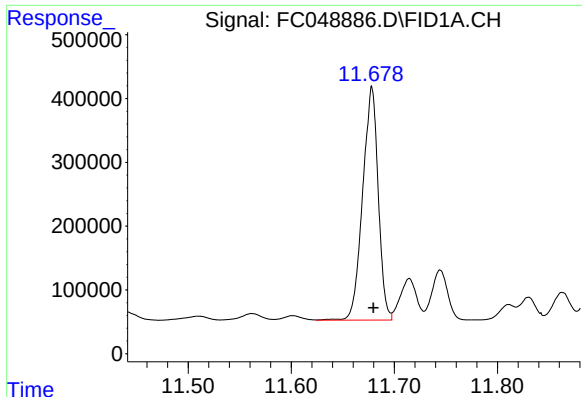
#6 n-Tetradecane (C14)

R.T.: 8.268 min
Delta R.T.: -0.044 min
Response: 102103
Conc: 0.83 ug/ml



#7 n-Hexadecane (C16)

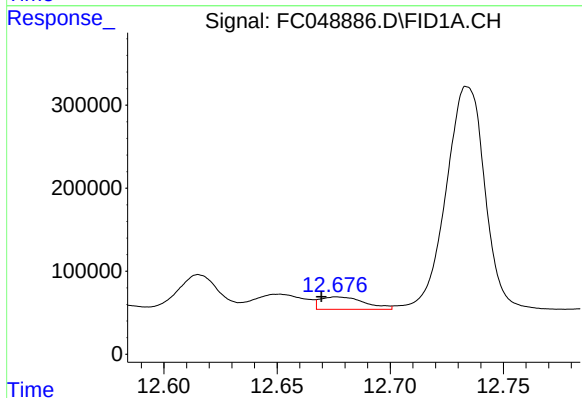
R.T.: 9.932 min
Delta R.T.: 0.017 min
Response: 573836
Conc: 4.69 ug/ml



#9 ortho-Terphenyl (SURR)

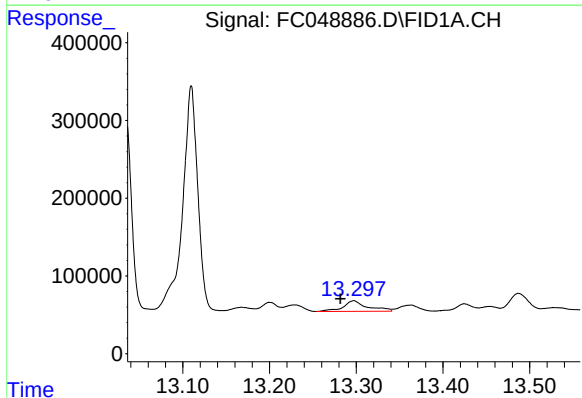
R.T.: 11.678 min
Delta R.T.: -0.001 min
Response: 3834947
Conc: 27.94 ug/ml

Instrument :
FID_C
ClientSampleId :



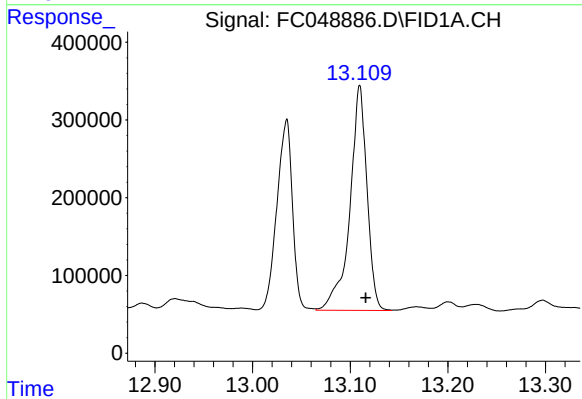
#10 n-Eicosane (C20)

R.T.: 12.676 min
Delta R.T.: 0.007 min
Response: 204185
Conc: 1.58 ug/ml



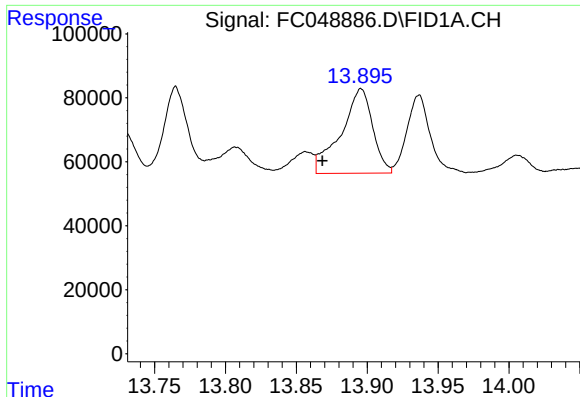
#11 n-Heneicosane (C21)

R.T.: 13.297 min
Delta R.T.: 0.016 min
Response: 264947
Conc: 2.04 ug/ml



#12 1-chlorooctadecane (SURR)

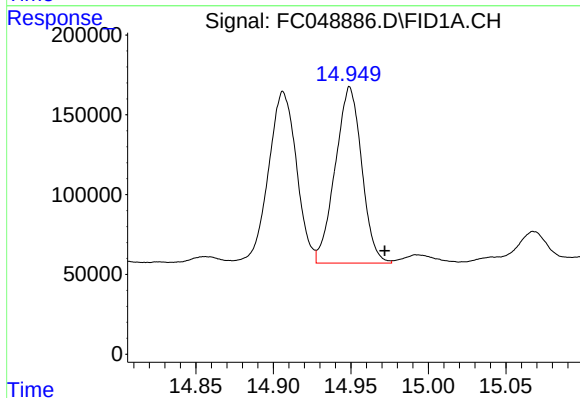
R.T.: 13.110 min
Delta R.T.: -0.006 min
Response: 3519861
Conc: 31.24 ug/ml



#13 n-Docosane (C22)

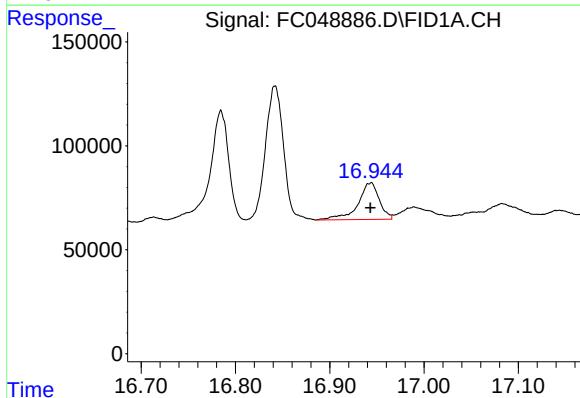
R.T.: 13.896 min
Delta R.T.: 0.027 min
Response: 410984
Conc: 3.17 ug/ml

Instrument :
FID_C
ClientSampleId :



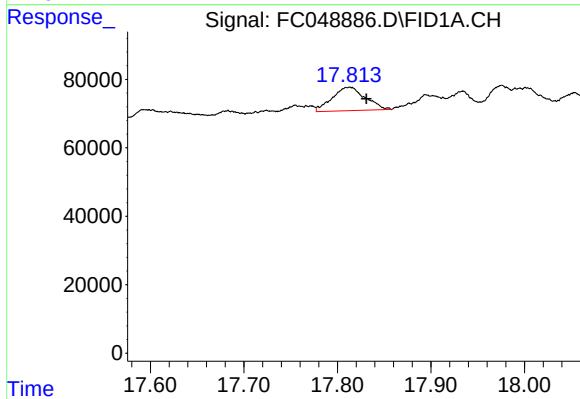
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.023 min
Response: 1314410
Conc: 10.03 ug/ml



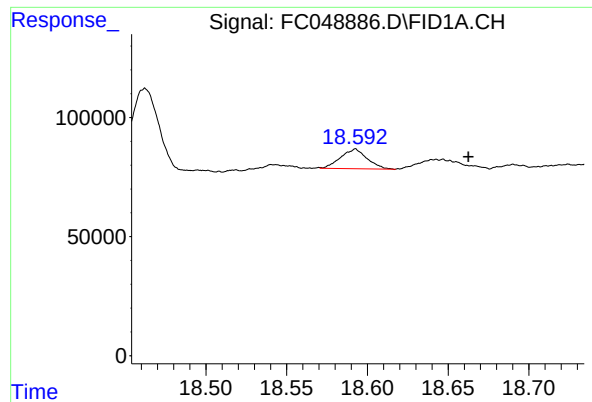
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 275596
Conc: 2.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.813 min
Delta R.T.: -0.018 min
Response: 168143
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.593 min
Delta R.T.: -0.070 min
Response: 94173
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :