

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071921AL\
 Data File : FD038275.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2021 22:17
 Operator : AJ\MA
 Sample : M3077-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 03:16:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.446	117785183	814.838 ug/ml
Spiked Amount 50.000		Recovery	= 1629.68%
12) S 1-chlorooctadecane (S...	12.835	64806436	568.426 ug/ml
Spiked Amount 50.000		Recovery	= 1136.85%
Target Compounds			
1) T n-Nonane (C9)	3.238	2492269	20.510 ug/ml
2) T n-Decane (C10)	4.291	11786227	96.362 ug/ml
3) T A~Naphthalene (C11.7)	5.837	32087228	234.725 ug/ml
4) T n-Dodecane (C12)	6.336	93887216	753.805 ug/ml
5) T A~2-methylnaphthalene...	6.896	65997929	479.149 ug/ml
6) T n-Tetradecane (C14)	8.112	181166577	1409.528 ug/ml
7) T n-Hexadecane (C16)	9.667	76136219	587.531 ug/ml
8) T n-Octadecane (C18)	11.101	134072647	995.539 ug/ml
10) T n-Eicosane (C20)	12.425	55575276	413.760 ug/ml
11) T n-Heneicosane (C21)	13.034	44975799	331.043 ug/ml
13) T n-Docosane (C22)	13.617	18130685	134.751 ug/ml
14) T n-Tetracosane (C24)	14.720	9505132	70.392 ug/ml
15) T n-Hexacosane (C26)	15.722	1208144	9.170 ug/ml
16) T n-Octacosane (C28)	16.662	310633	2.382 ug/ml

(f)=RT Delta > 1/2 Window

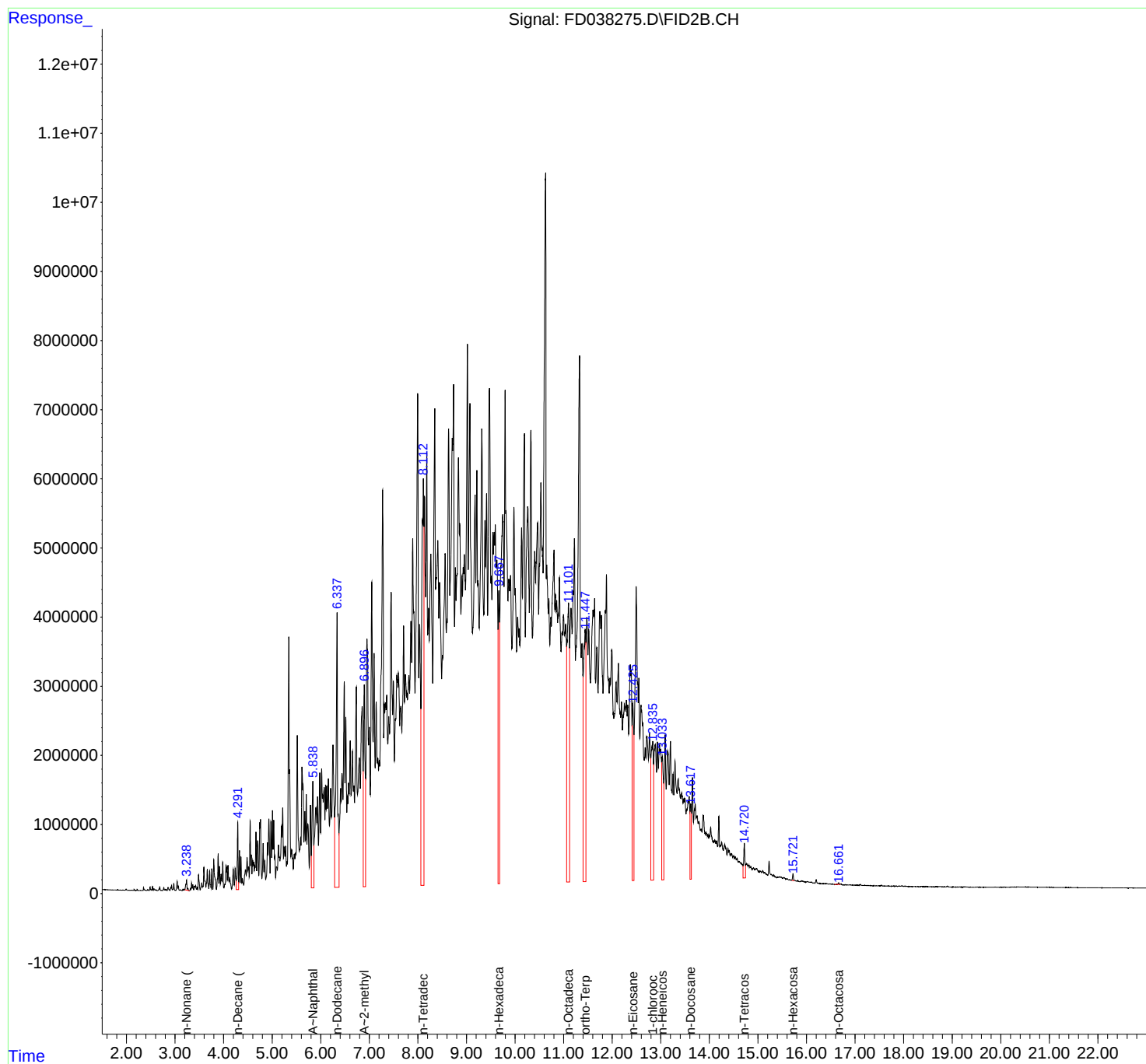
(m)=manual int.

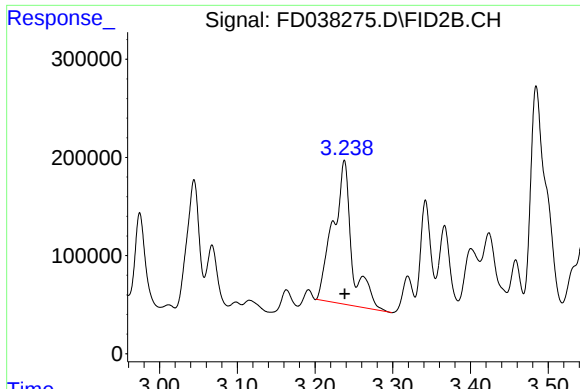
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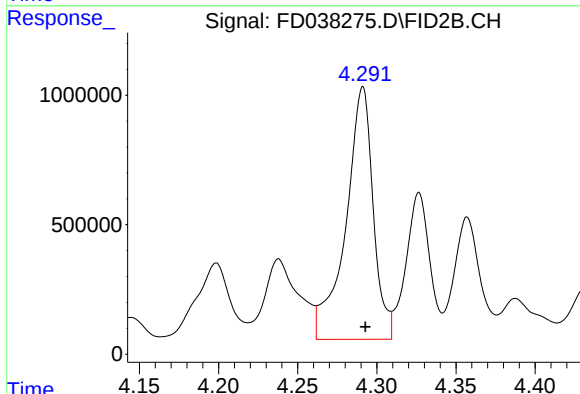




#1 n-Nonane (C9)

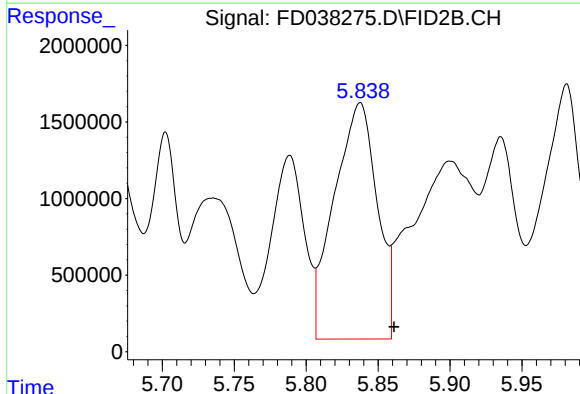
R.T.: 3.238 min
Delta R.T.: 0.000 min
Response: 2492269
Conc: 20.51 ug/ml

Instrument :
FID_D
ClientSampleId :



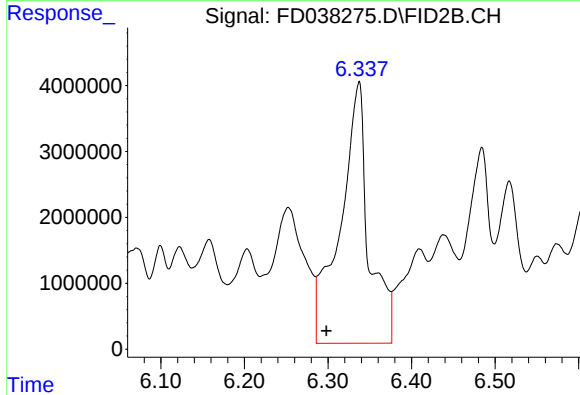
#2 n-Decane (C10)

R.T.: 4.291 min
Delta R.T.: -0.002 min
Response: 11786227
Conc: 96.36 ug/ml



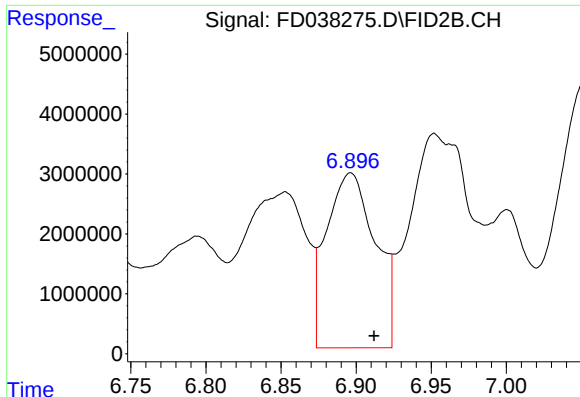
#3 A~Naphthalene (C11.7)

R.T.: 5.837 min
Delta R.T.: -0.024 min
Response: 32087228
Conc: 234.73 ug/ml



#4 n-Dodecane (C12)

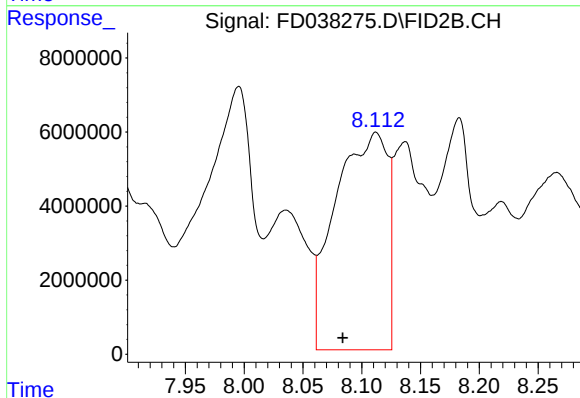
R.T.: 6.336 min
Delta R.T.: 0.038 min
Response: 93887216
Conc: 753.81 ug/ml



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

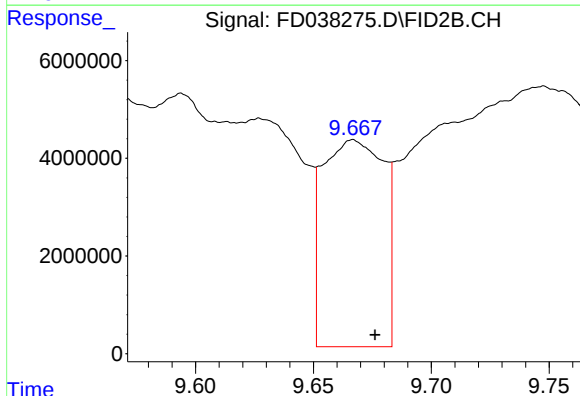
R.T.: 6.896 min
Delta R.T.: -0.016 min
Response: 65997929
Conc: 479.15 ug/ml

Instrument :
FID_D
ClientSampleId :



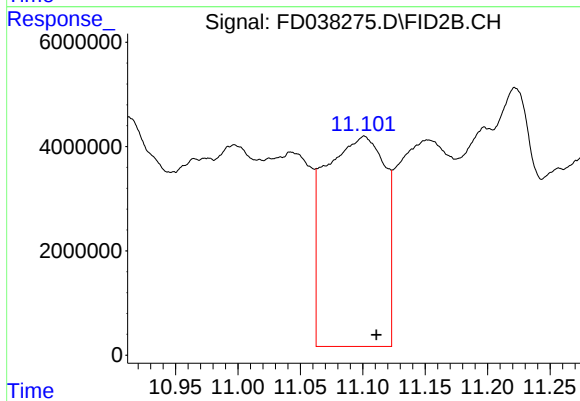
#6 n-Tetradecane (C14)

R.T.: 8.112 min
Delta R.T.: 0.028 min
Response: 181166577
Conc: 1409.53 ug/ml



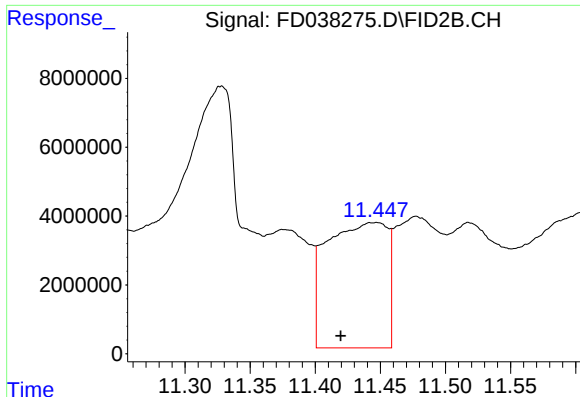
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: -0.009 min
Response: 76136219
Conc: 587.53 ug/ml



#8 n-Octadecane (C18)

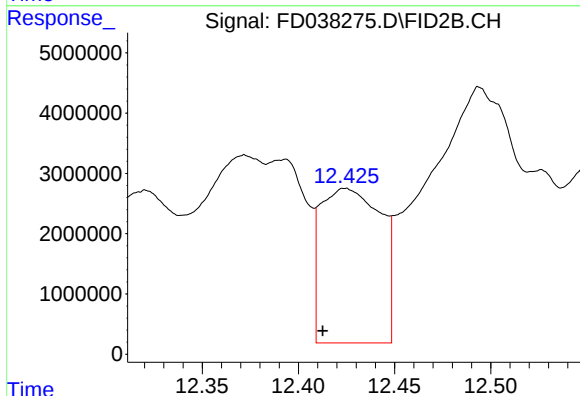
R.T.: 11.101 min
Delta R.T.: -0.010 min
Response: 134072647
Conc: 995.54 ug/ml



#9 ortho-Terphenyl (SURR)

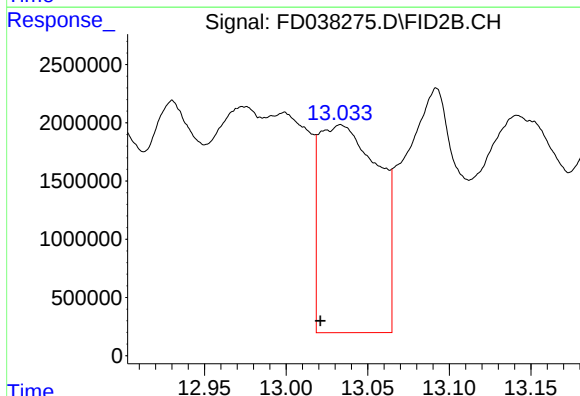
R.T.: 11.446 min
Delta R.T.: 0.026 min
Response: 117785183
Conc: 814.84 ug/ml

Instrument :
FID_D
ClientSampleId :



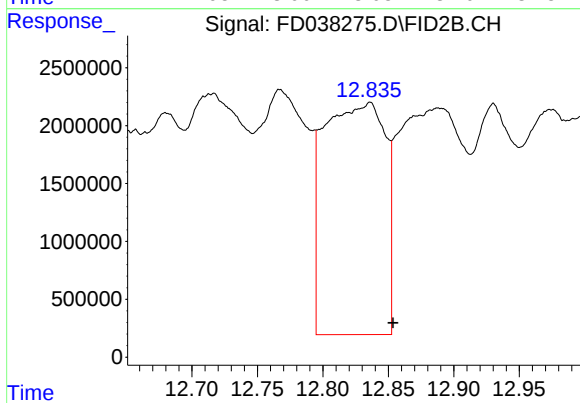
#10 n-Eicosane (C20)

R.T.: 12.425 min
Delta R.T.: 0.012 min
Response: 55575276
Conc: 413.76 ug/ml



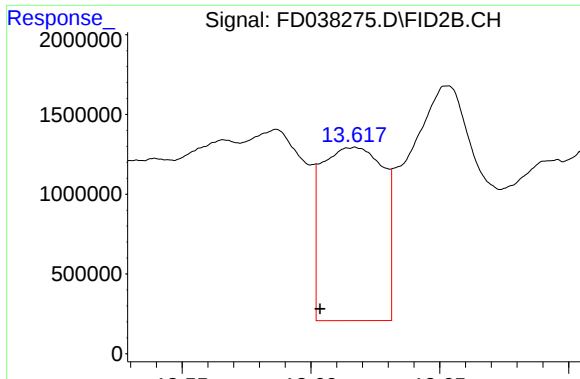
#11 n-Heneicosane (C21)

R.T.: 13.034 min
Delta R.T.: 0.013 min
Response: 44975799
Conc: 331.04 ug/ml



#12 1-chlorooctadecane (SURR)

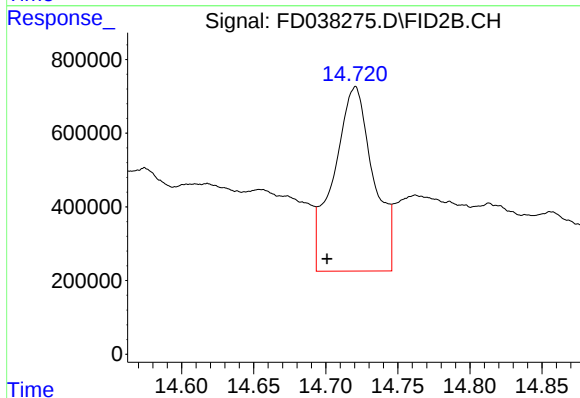
R.T.: 12.835 min
Delta R.T.: -0.019 min
Response: 64806436
Conc: 568.43 ug/ml



#13 n-Docosane (C22)

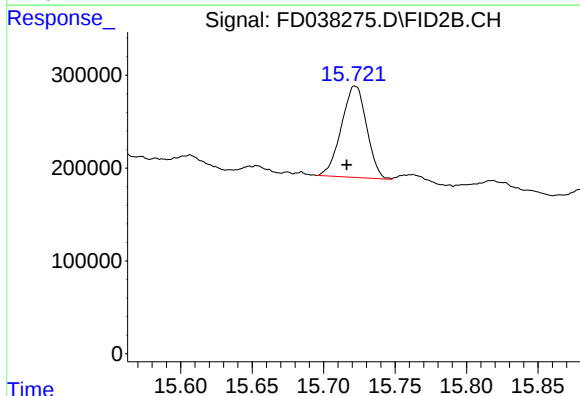
R.T.: 13.617 min
Delta R.T.: 0.013 min
Response: 18130685
Conc: 134.75 ug/ml

Instrument :
FID_D
ClientSampleId :



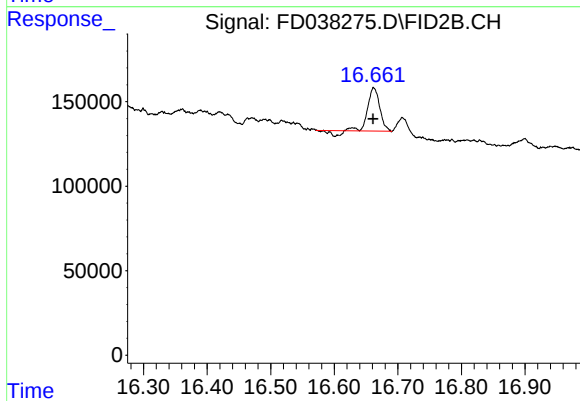
#14 n-Tetracosane (C24)

R.T.: 14.720 min
Delta R.T.: 0.019 min
Response: 9505132
Conc: 70.39 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.722 min
Delta R.T.: 0.006 min
Response: 1208144
Conc: 9.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: 0.001 min
Response: 310633
Conc: 2.38 ug/ml