

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038480.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 1:23
 Operator : AJ\MA
 Sample : M3319-05
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 06:29:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.368	6820287	49.964 ug/ml
Spiked Amount 50.000		Recovery =	99.93%
12) S 1-chlorooctadecane (S...	12.804	5073502	47.180 ug/ml
Spiked Amount 50.000		Recovery =	94.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.882f	206626	1.583 ug/ml
6) T n-Tetradecane (C14)	7.999	197156	1.622 ug/ml
10) T n-Eicosane (C20)	12.407	1336491	10.602 ug/ml
13) T n-Docosane (C22)	13.568	233030	1.831 ug/ml
14) T n-Tetracosane (C24)	14.615	643906	5.006 ug/ml
16) T n-Octacosane (C28)	16.610	158549	1.243 ug/ml
18) T n-Dotriacontane (C32)	18.265f	130666	1.063 ug/ml

(f)=RT Delta > 1/2 Window

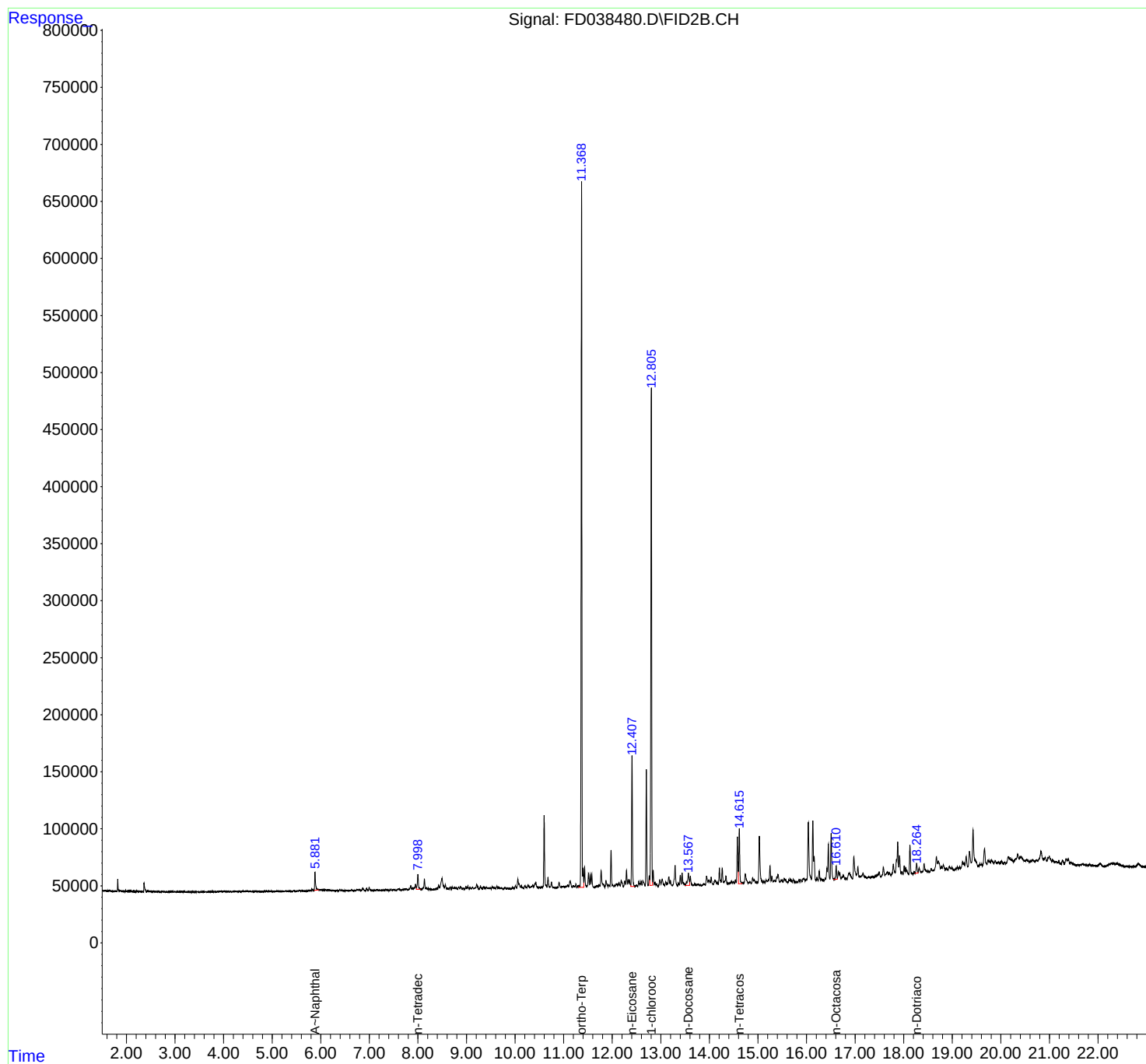
(m)=manual int.

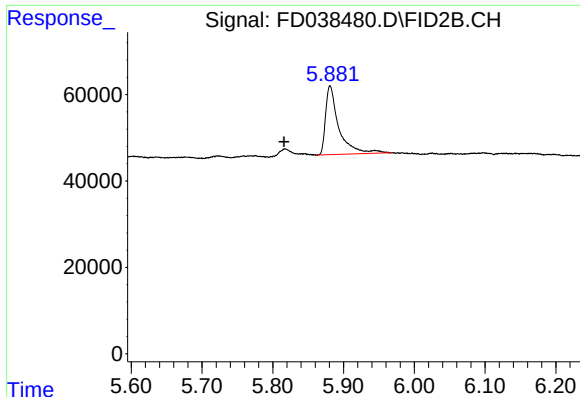
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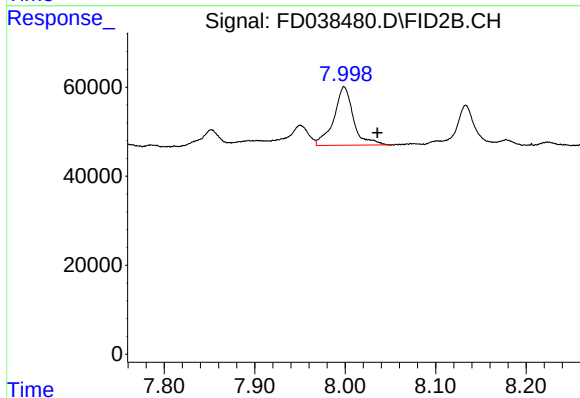




#3 A~Naphthalene (C11.7)

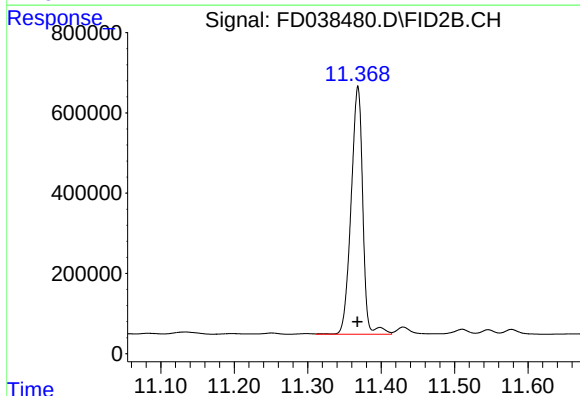
R.T.: 5.882 min
Delta R.T.: 0.066 min
Response: 206626
Conc: 1.58 ug/ml

Instrument :
FID_D
ClientSampleId :



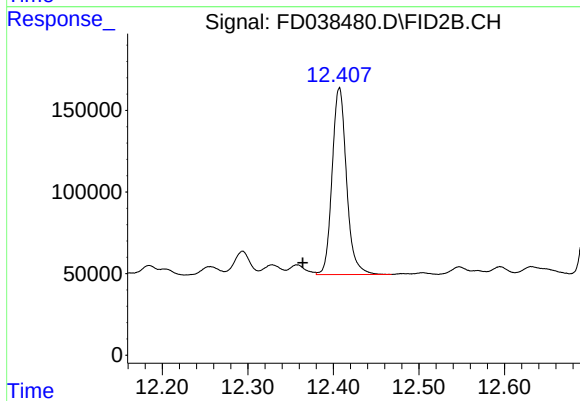
#6 n-Tetradecane (C14)

R.T.: 7.999 min
Delta R.T.: -0.037 min
Response: 197156
Conc: 1.62 ug/ml



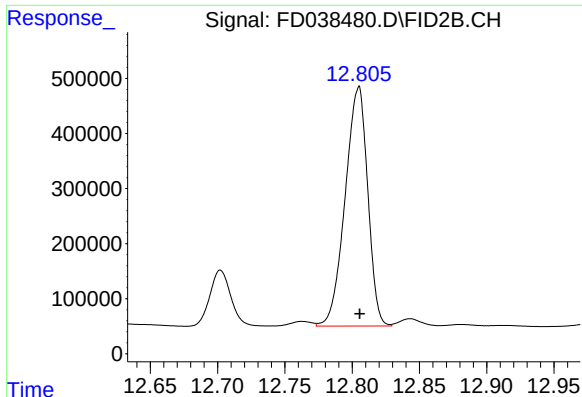
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 6820287
Conc: 49.96 ug/ml



#10 n-Eicosane (C20)

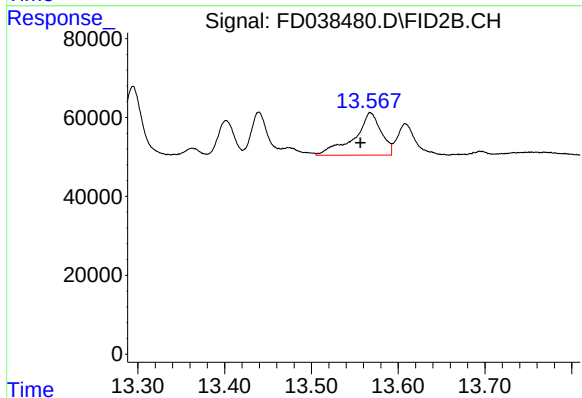
R.T.: 12.407 min
Delta R.T.: 0.043 min
Response: 1336491
Conc: 10.60 ug/ml



#12 1-chlorooctadecane (SURR)

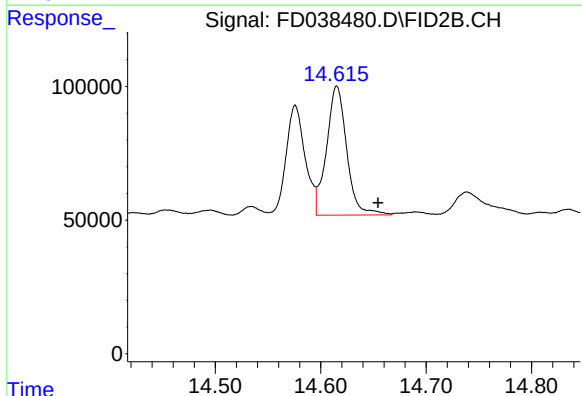
R.T.: 12.804 min
Delta R.T.: -0.001 min
Response: 5073502
Conc: 47.18 ug/ml

Instrument :
FID_D
ClientSampleId :



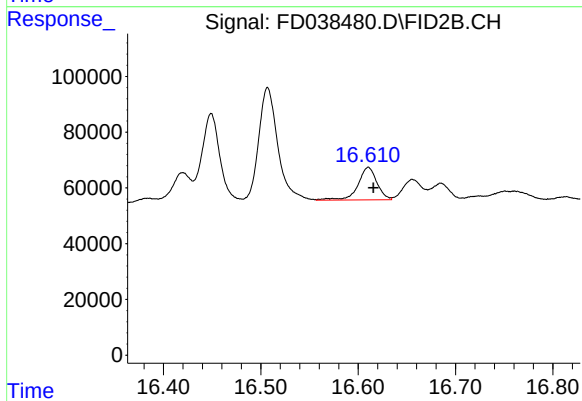
#13 n-Docosane (C22)

R.T.: 13.568 min
Delta R.T.: 0.012 min
Response: 233030
Conc: 1.83 ug/ml



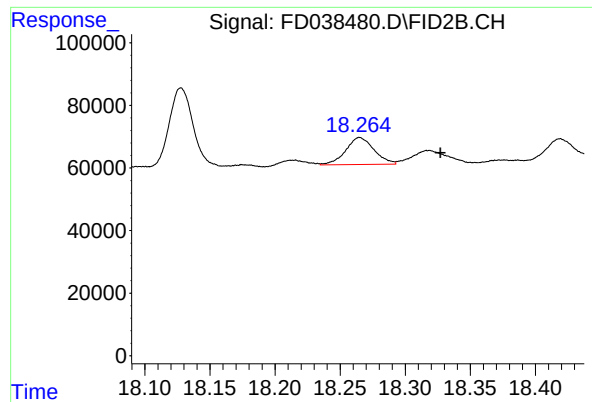
#14 n-Tetracosane (C24)

R.T.: 14.615 min
Delta R.T.: -0.039 min
Response: 643906
Conc: 5.01 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.610 min
Delta R.T.: -0.005 min
Response: 158549
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.265 min
Delta R.T.: -0.062 min
Response: 130666
Conc: 1.06 ug/ml

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ClientSampleId :