

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036987.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 16:17
 Operator : YP\AJ
 Sample : N4119-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:41:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.833	6120764	32.864 ug/ml
Spiked Amount 50.000		Recovery =	65.73%
12) S 1-chlorooctadecane (S...	13.272	4980933	32.738 ug/ml
Spiked Amount 50.000		Recovery =	65.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.179	136337	0.798 ug/ml
8) T n-Octadecane (C18)	11.596f	298497	1.756 ug/ml
10) T n-Eicosane (C20)	12.832	201640	1.185 ug/ml
11) T n-Heneicosane (C21)	13.454	184512	1.078 ug/ml
13) T n-Docosane (C22)	14.049	876227	5.132 ug/ml
14) T n-Tetracosane (C24)	15.105	2400179	14.080 ug/ml
16) T n-Octacosane (C28)	17.105	478881	2.932 ug/ml
18) T n-Dotriacontane (C32)	18.767	390102	3.244 ug/ml

(f)=RT Delta > 1/2 Window

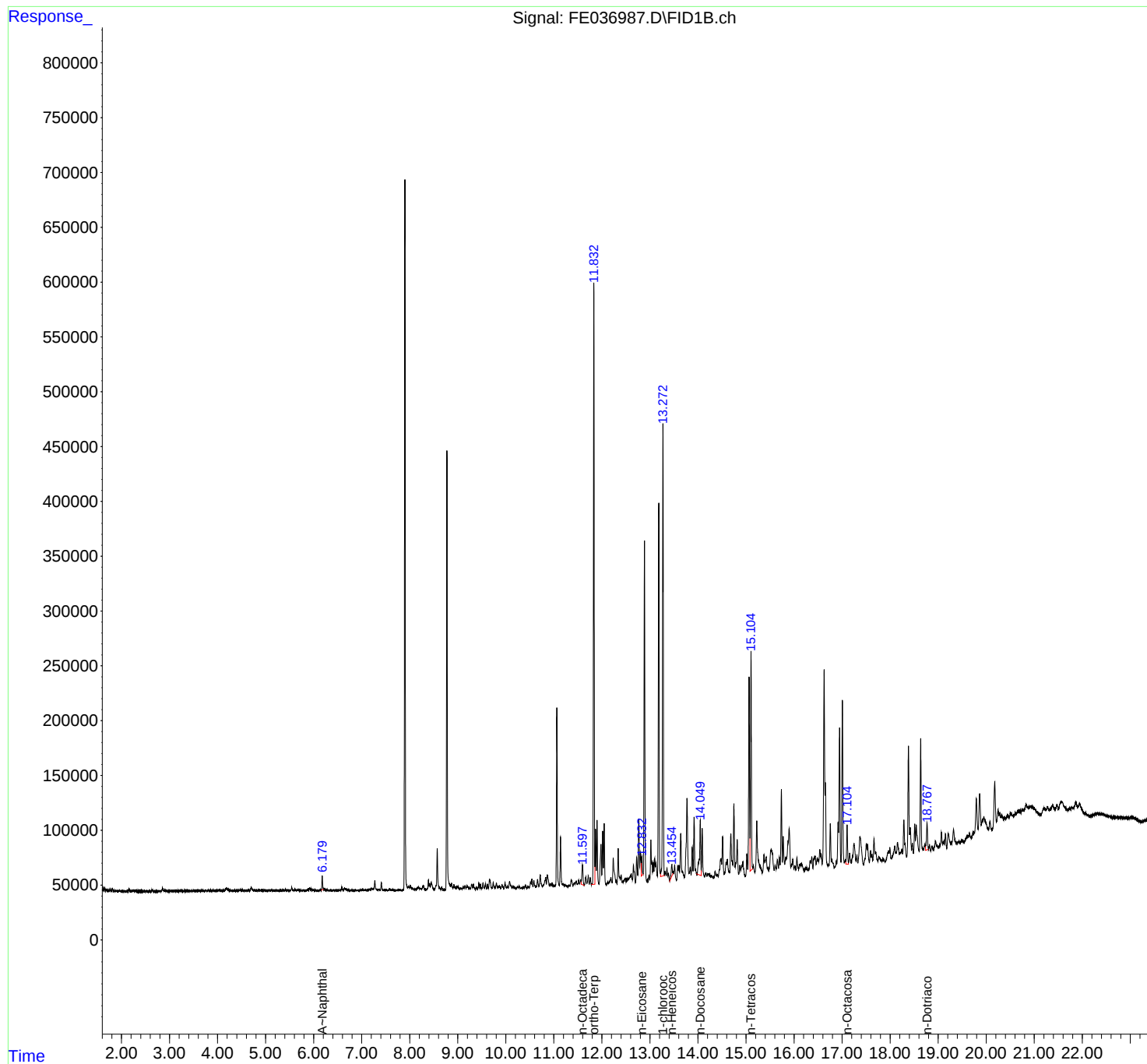
(m)=manual int.

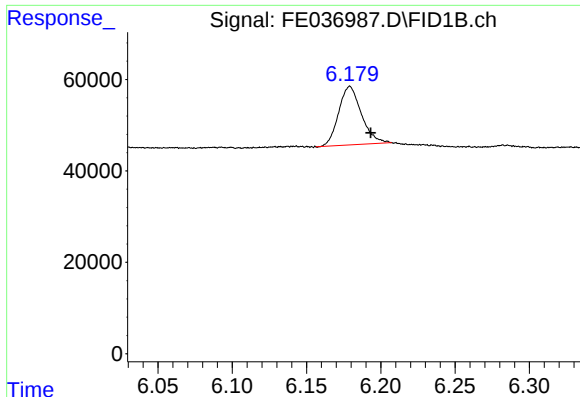
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

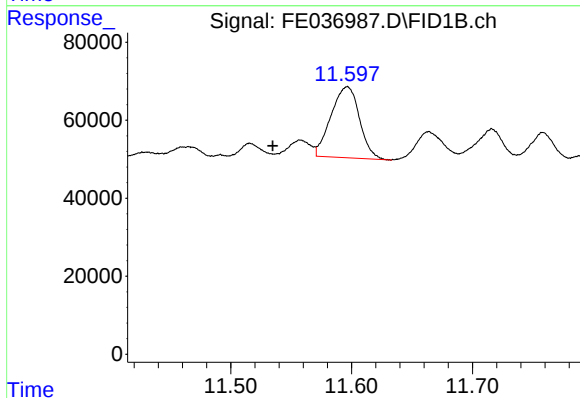




#3 A~Naphthalene (C11.7)

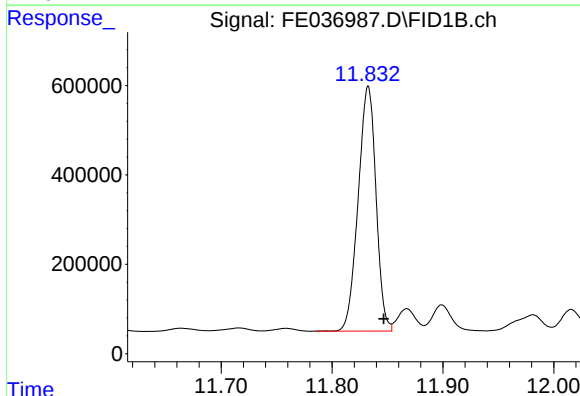
R.T.: 6.179 min
Delta R.T.: -0.014 min
Response: 136337
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



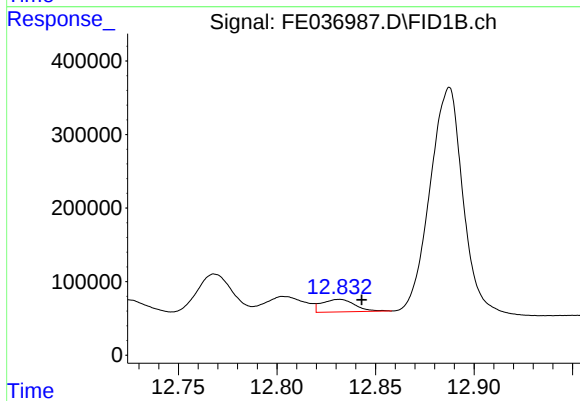
#8 n-Octadecane (C18)

R.T.: 11.596 min
Delta R.T.: 0.062 min
Response: 298497
Conc: 1.76 ug/ml



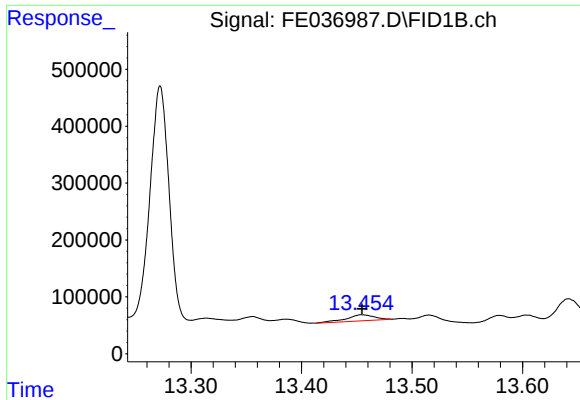
#9 ortho-Terphenyl (SURR)

R.T.: 11.833 min
Delta R.T.: -0.014 min
Response: 6120764
Conc: 32.86 ug/ml



#10 n-Eicosane (C20)

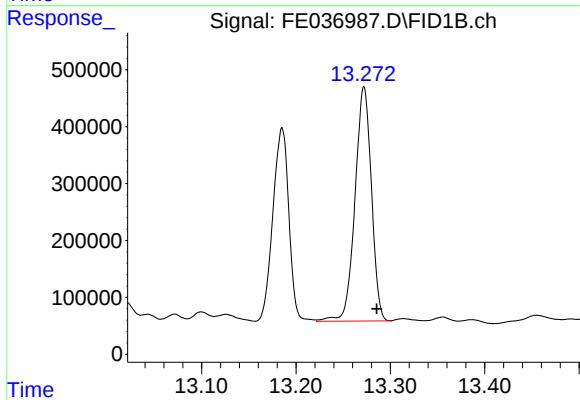
R.T.: 12.832 min
Delta R.T.: -0.011 min
Response: 201640
Conc: 1.19 ug/ml



#11 n-Heneicosane (C21)

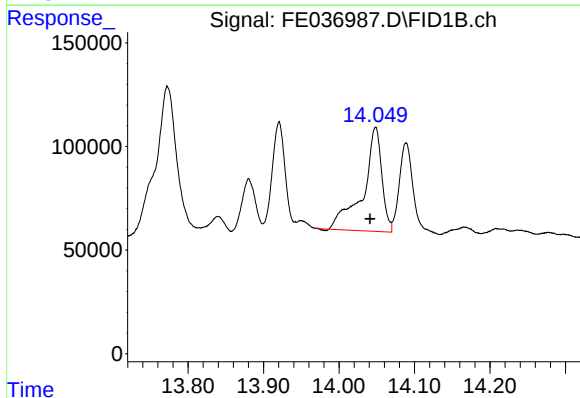
R.T.: 13.454 min
Delta R.T.: 0.000 min
Response: 184512
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



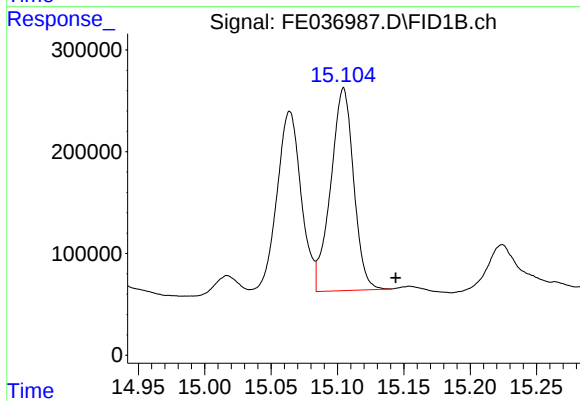
#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.013 min
Response: 4980933
Conc: 32.74 ug/ml



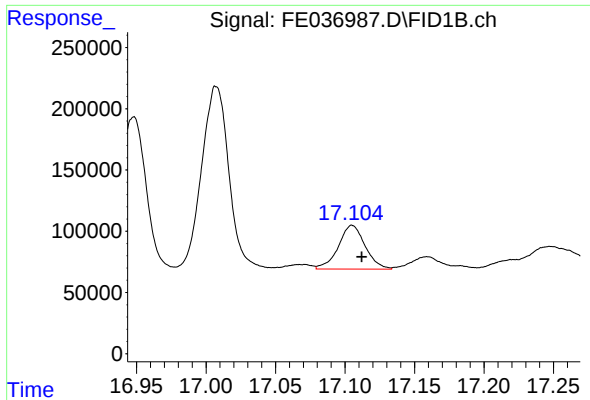
#13 n-Docosane (C22)

R.T.: 14.049 min
Delta R.T.: 0.007 min
Response: 876227
Conc: 5.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.105 min
Delta R.T.: -0.039 min
Response: 2400179
Conc: 14.08 ug/ml



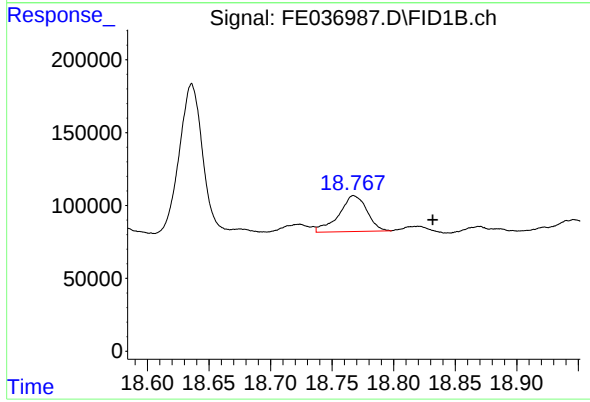
#16 n-Octacosane (C28)

R.T.: 17.105 min
Delta R.T.: -0.007 min
Response: 478881
Conc: 2.93 ug/ml

Instrument :

FID_E

ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.767 min
Delta R.T.: -0.064 min
Response: 390102
Conc: 3.24 ug/ml