

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036986.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 15:46
 Operator : YP\AJ
 Sample : N4119-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:41:02 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)	11.832	4366330	23.444 ug/ml
Spiked Amount 50.000		Recovery =	46.89%
12) S 1-chlorooctadecane (S...	13.273	4194224	27.567 ug/ml
Spiked Amount 50.000		Recovery =	55.13%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.179	257698	1.508 ug/ml
10) T n-Eicosane (C20)	12.831	373273	2.194 ug/ml
11) T n-Heneicosane (C21)	13.453	493704	2.885 ug/ml
13) T n-Docosane (C22)	14.051	1298900	7.608 ug/ml
14) T n-Tetracosane (C24)	15.113	4820925	28.281 ug/ml
15) T n-Hexacosane (C26)	16.146	531319	3.178 ug/ml
16) T n-Octacosane (C28)	17.112	1556021	9.527 ug/ml
17) T n-Tricontane (C30)	18.001	251738	1.657 ug/ml
18) T n-Dotriacontane (C32)	18.775	1256074	10.444 ug/ml

(f)=RT Delta > 1/2 Window

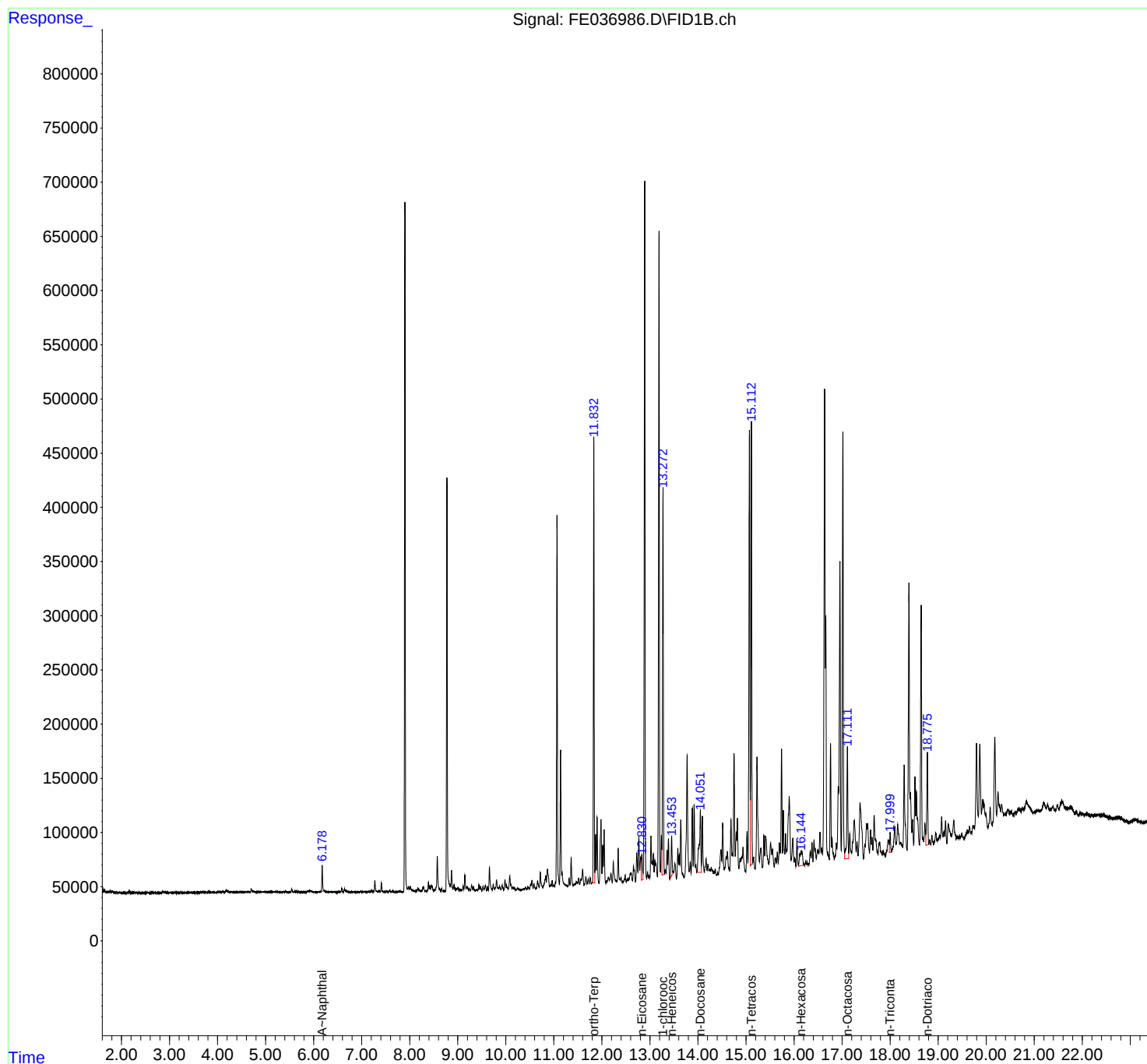
(m)=manual int.

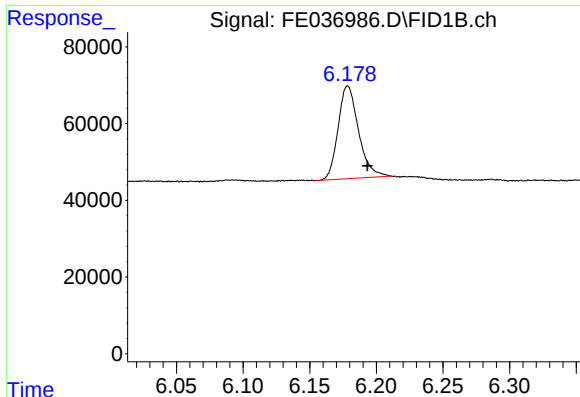
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Signal Info : 20M x 0.18mm x 0.18um

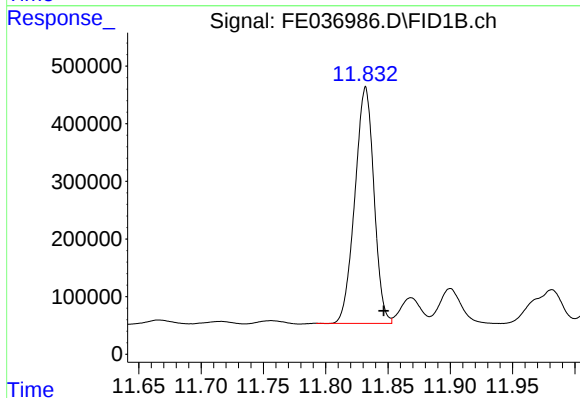




#3 A~Naphthalene (C11.7)

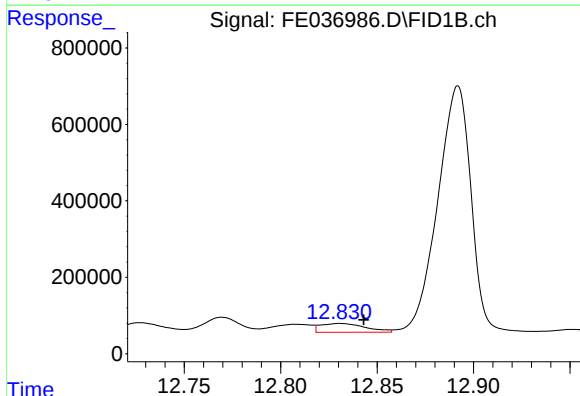
R.T.: 6.179 min
Delta R.T.: -0.015 min
Response: 257698
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :



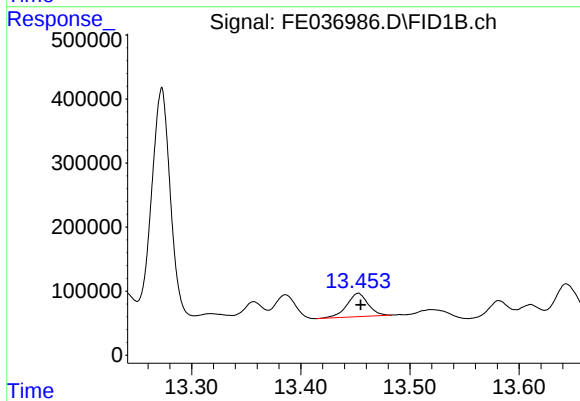
#9 ortho-Terphenyl (SURR)

R.T.: 11.832 min
Delta R.T.: -0.014 min
Response: 4366330
Conc: 23.44 ug/ml



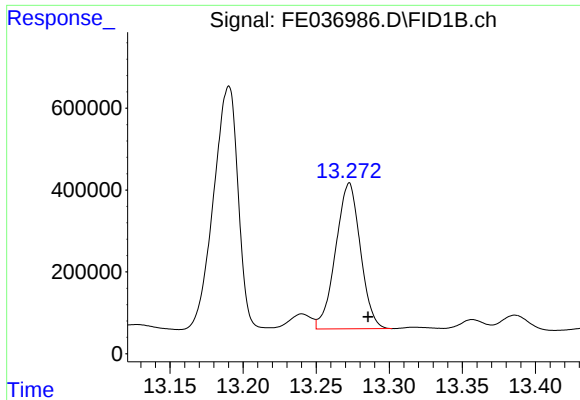
#10 n-Eicosane (C20)

R.T.: 12.831 min
Delta R.T.: -0.012 min
Response: 373273
Conc: 2.19 ug/ml



#11 n-Heneicosane (C21)

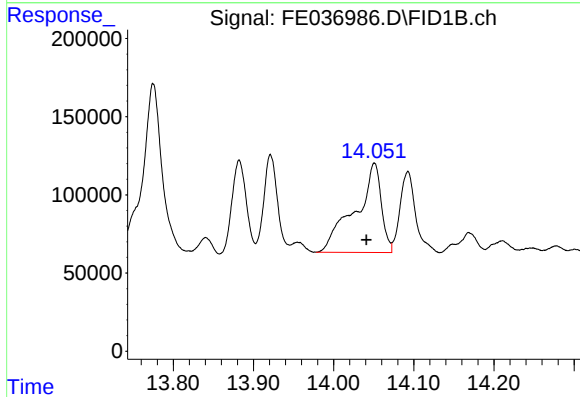
R.T.: 13.453 min
Delta R.T.: -0.002 min
Response: 493704
Conc: 2.88 ug/ml



#12 1-chlorooctadecane (SURR)

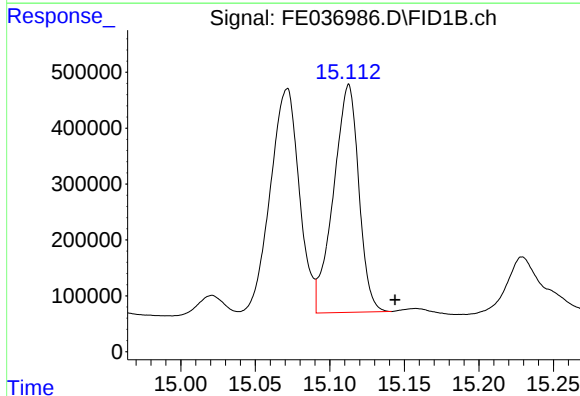
R.T.: 13.273 min
Delta R.T.: -0.013 min
Response: 4194224
Conc: 27.57 ug/ml

Instrument :
FID_E
ClientSampleId :



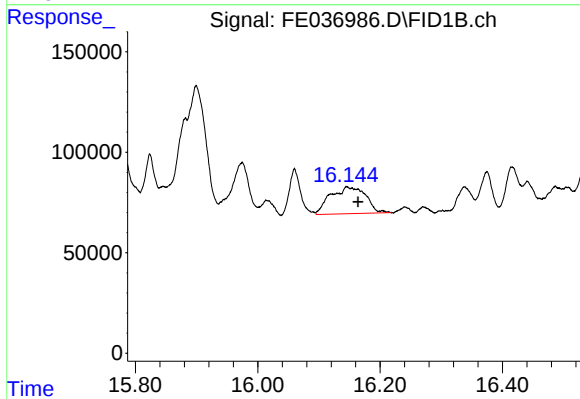
#13 n-Docosane (C22)

R.T.: 14.051 min
Delta R.T.: 0.010 min
Response: 1298900
Conc: 7.61 ug/ml



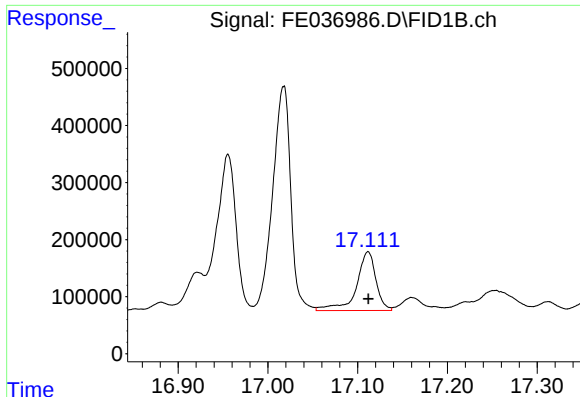
#14 n-Tetracosane (C24)

R.T.: 15.113 min
Delta R.T.: -0.031 min
Response: 4820925
Conc: 28.28 ug/ml



#15 n-Hexacosane (C26)

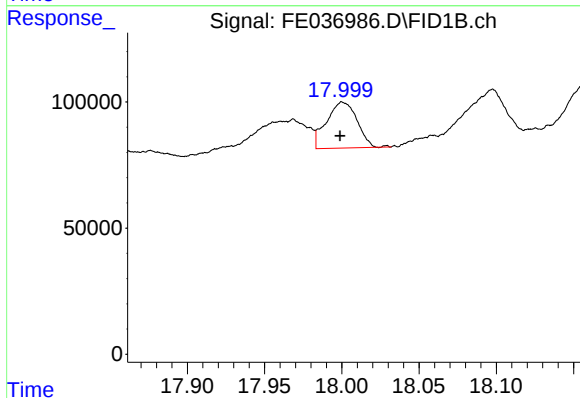
R.T.: 16.146 min
Delta R.T.: -0.018 min
Response: 531319
Conc: 3.18 ug/ml



#16 n-Octacosane (C28)

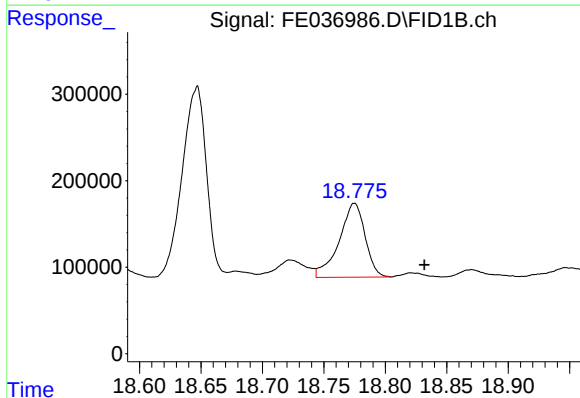
R.T.: 17.112 min
Delta R.T.: 0.000 min
Response: 1556021
Conc: 9.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.001 min
Delta R.T.: 0.002 min
Response: 251738
Conc: 1.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.775 min
Delta R.T.: -0.057 min
Response: 1256074
Conc: 10.44 ug/ml