

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010506.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 03:38
 Operator : AJ\MA
 Sample : N2663-01MS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-25MS

Integration File: sample.E
 Quant Time: May 04 05:42:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 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)	10.854	5675406	41.224 ug/ml
Spiked Amount 50.000		Recovery =	82.45%
12) S 1-chlorooctadecane (S...	12.290	4443865	40.862 ug/ml
Spiked Amount 50.000		Recovery =	81.72%
Target Compounds			
1) T n-Nonane (C9)	2.716	3275161	27.676 ug/ml
2) T n-Decane (C10)	3.724	3820133	32.531 ug/ml
3) T A~Naphthalene (C11.7)	5.281	4651230	35.082 ug/ml
4) T n-Dodecane (C12)	5.709	4155499	34.604 ug/ml
5) T A~2-methylnaphthalene...	6.329	4822149	35.981 ug/ml
6) T n-Tetradecane (C14)	7.500	4604968	38.160 ug/ml
7) T n-Hexadecane (C16)	9.098	5118044	41.601 ug/ml
8) T n-Octadecane (C18)	10.540	5535001	44.107 ug/ml
10) T n-Eicosane (C20)	11.847	5446153	43.416 ug/ml
11) T n-Heneicosane (C21)	12.459	5413327	43.003 ug/ml
13) T n-Docosane (C22)	13.045	5374504	42.966 ug/ml
14) T n-Tetracosane (C24)	14.146	4675401	37.980 ug/ml
15) T n-Hexacosane (C26)	15.167	5084320	42.732 ug/ml
16) T n-Octacosane (C28)	16.114	4875140	42.714 ug/ml
17) T n-Tricontane (C30)	17.001	4566921	41.881 ug/ml
18) T n-Dotriacontane (C32)	17.830	4429295	43.229 ug/ml
19) T n-Tetratriacontane (C34)	18.612	3926020	42.542 ug/ml
20) T n-Hexatriacontane (C36)	19.348	3589822	43.021 ug/ml
21) T n-Octatriacontane (C38)	20.068	3351998	45.030 ug/ml
22) T n-Tetracontane (C40)	20.942	3255729	43.552 ug/ml

(f)=RT Delta > 1/2 Window

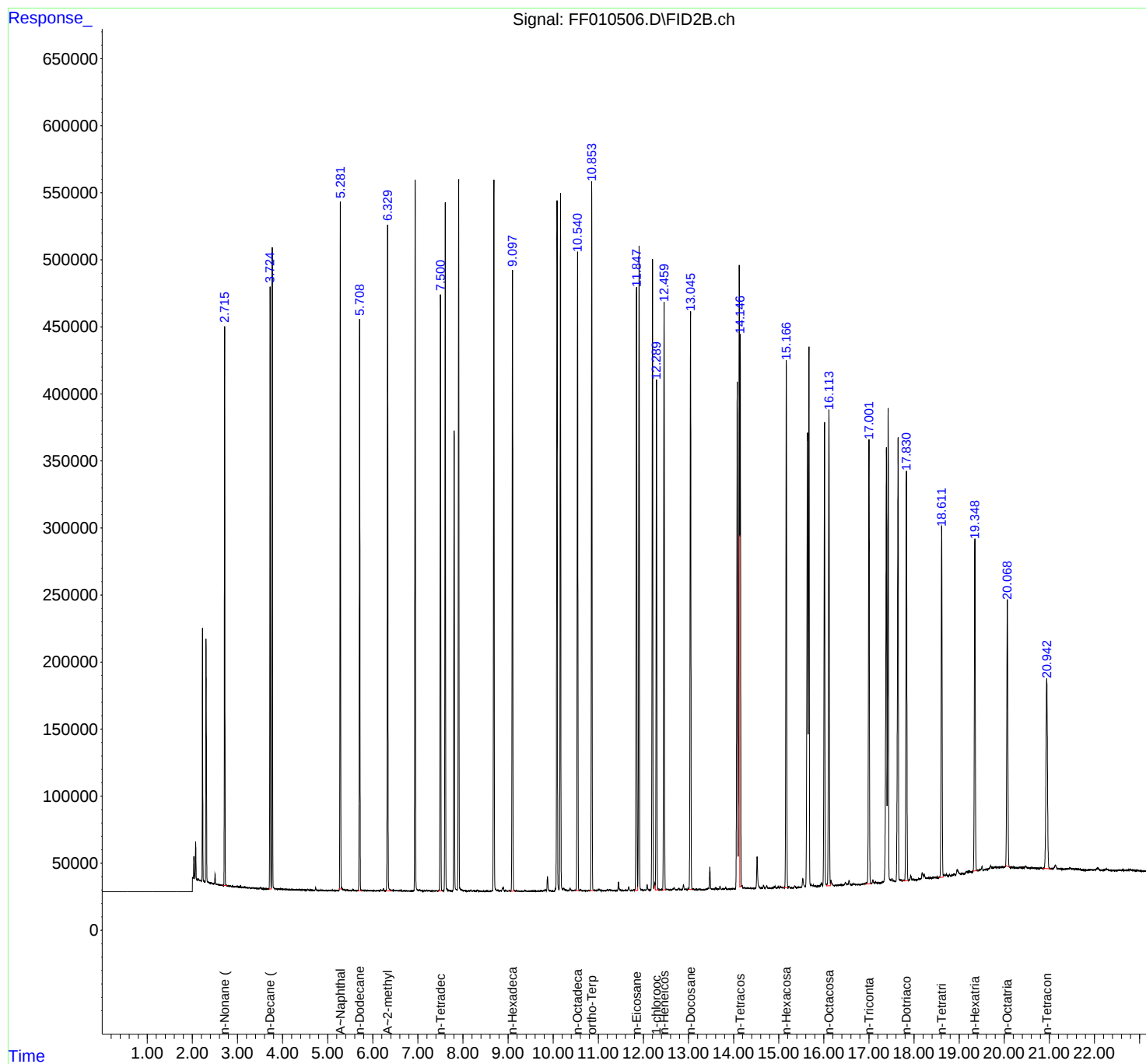
(m)=manual int.

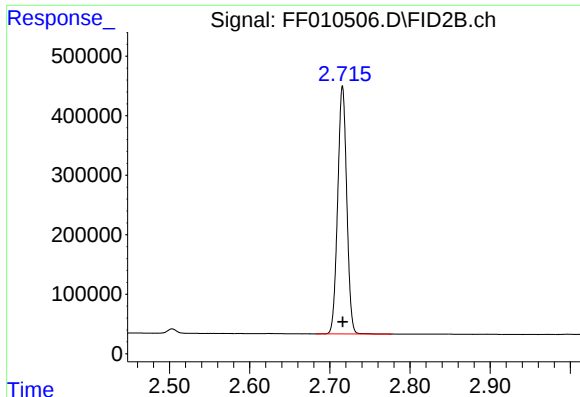
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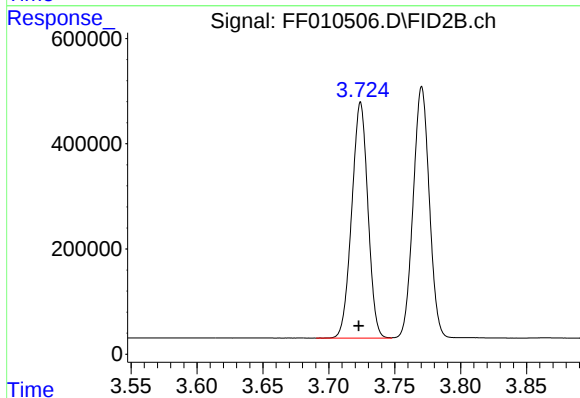




#1 n-Nonane (C9)

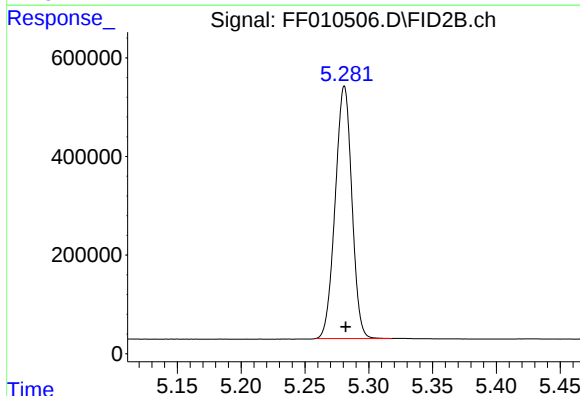
R.T.: 2.716 min
Delta R.T.: 0.000 min
Response: 3275161
Conc: 27.68 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-25MS



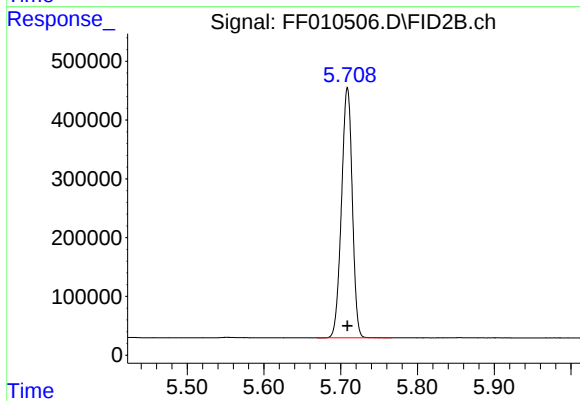
#2 n-Decane (C10)

R.T.: 3.724 min
Delta R.T.: 0.001 min
Response: 3820133
Conc: 32.53 ug/ml



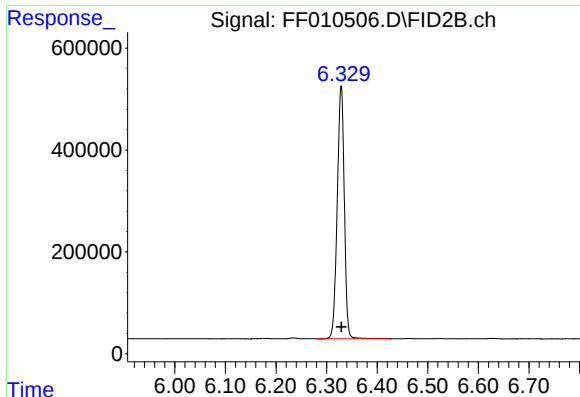
#3 A~Naphthalene (C11.7)

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 4651230
Conc: 35.08 ug/ml



#4 n-Dodecane (C12)

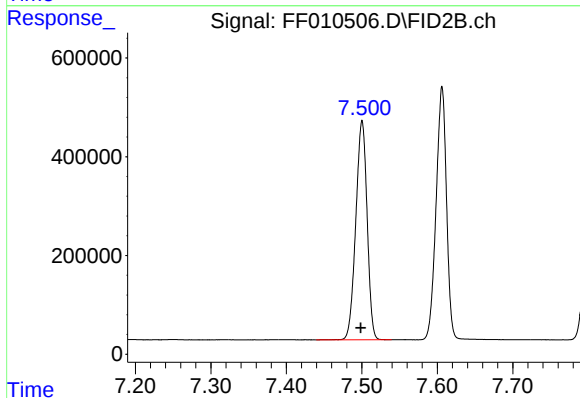
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 4155499
Conc: 34.60 ug/ml



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

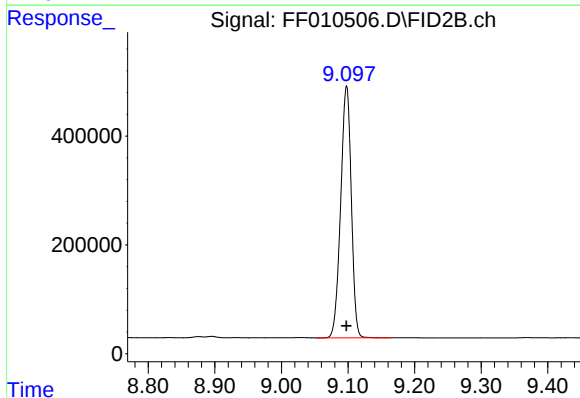
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 4822149
Conc: 35.98 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-25MS



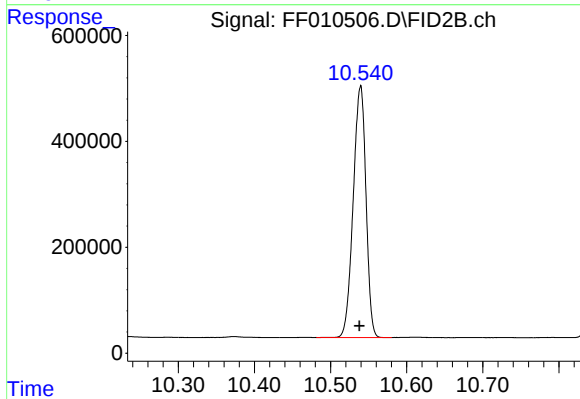
#6 n-Tetradecane (C14)

R.T.: 7.500 min
Delta R.T.: 0.002 min
Response: 4604968
Conc: 38.16 ug/ml



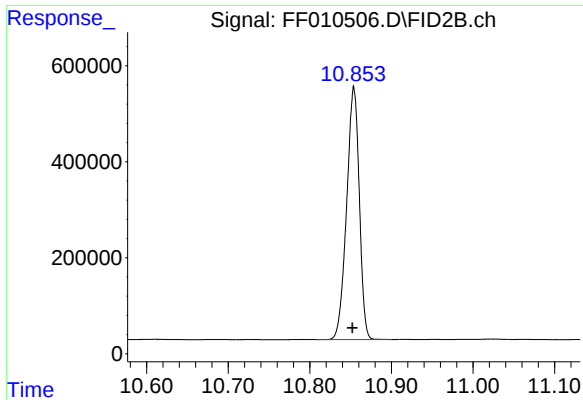
#7 n-Hexadecane (C16)

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 5118044
Conc: 41.60 ug/ml



#8 n-Octadecane (C18)

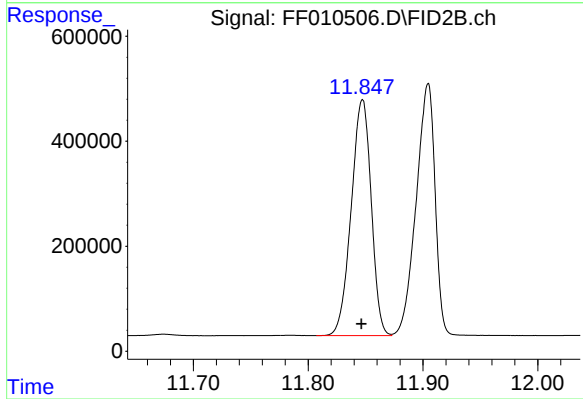
R.T.: 10.540 min
Delta R.T.: 0.001 min
Response: 5535001
Conc: 44.11 ug/ml



#9 ortho-Terphenyl (SURR)

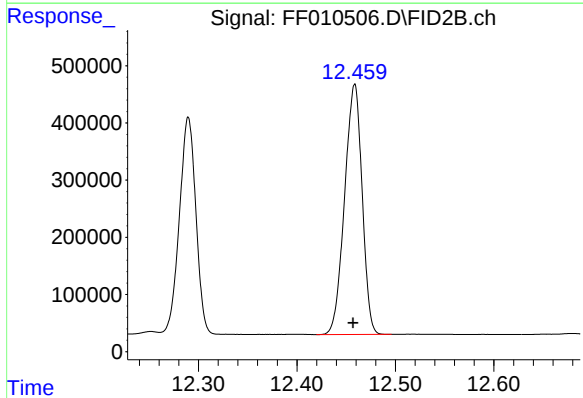
R.T.: 10.854 min
Delta R.T.: 0.002 min
Response: 5675406
Conc: 41.22 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-25MS



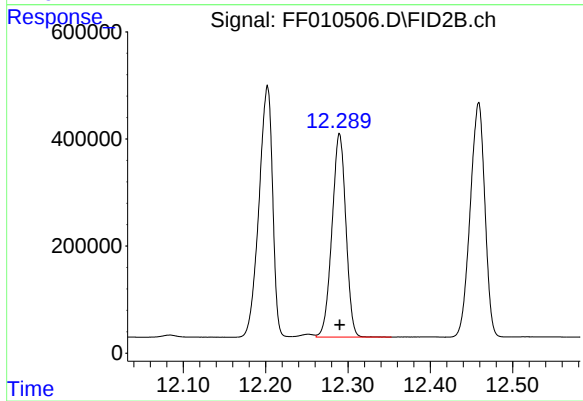
#10 n-Eicosane (C20)

R.T.: 11.847 min
Delta R.T.: 0.001 min
Response: 5446153
Conc: 43.42 ug/ml



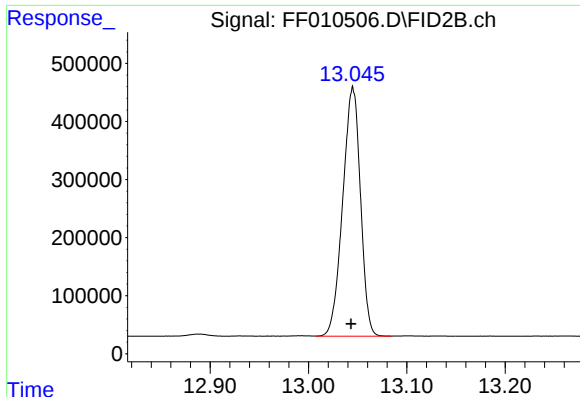
#11 n-Heneicosane (C21)

R.T.: 12.459 min
Delta R.T.: 0.002 min
Response: 5413327
Conc: 43.00 ug/ml



#12 1-chlorooctadecane (SURR)

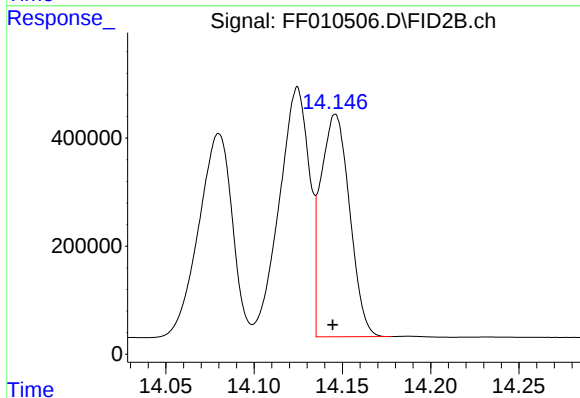
R.T.: 12.290 min
Delta R.T.: 0.000 min
Response: 4443865
Conc: 40.86 ug/ml



#13 n-Docosane (C22)

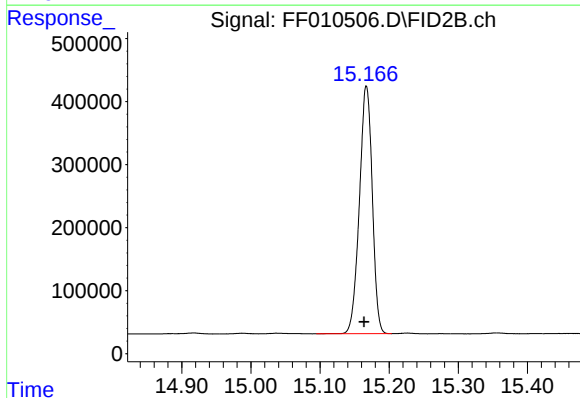
R.T.: 13.045 min
Delta R.T.: 0.002 min
Response: 5374504
Conc: 42.97 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-25MS



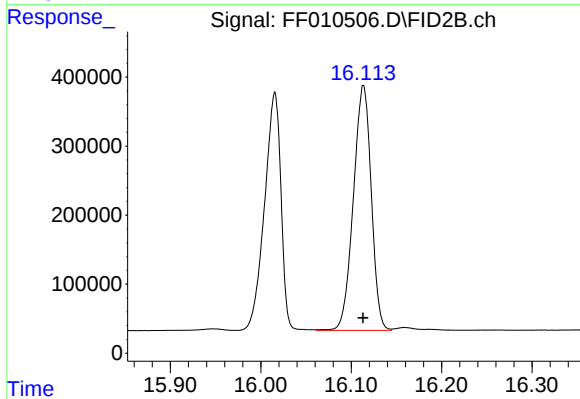
#14 n-Tetracosane (C24)

R.T.: 14.146 min
Delta R.T.: 0.002 min
Response: 4675401
Conc: 37.98 ug/ml



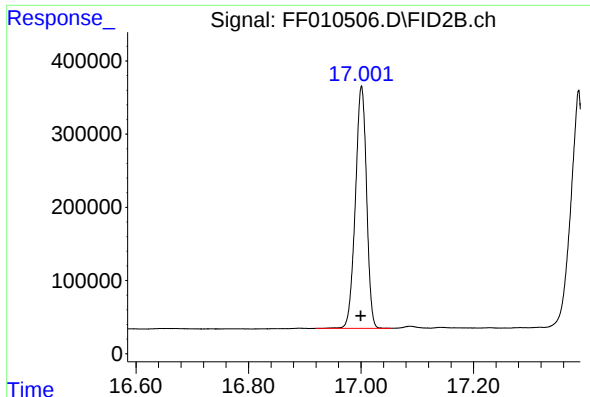
#15 n-Hexacosane (C26)

R.T.: 15.167 min
Delta R.T.: 0.003 min
Response: 5084320
Conc: 42.73 ug/ml



#16 n-Octacosane (C28)

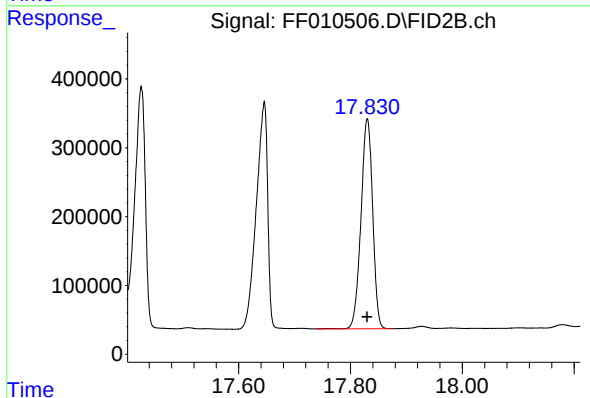
R.T.: 16.114 min
Delta R.T.: 0.000 min
Response: 4875140
Conc: 42.71 ug/ml



#17 n-Tricontane (C30)

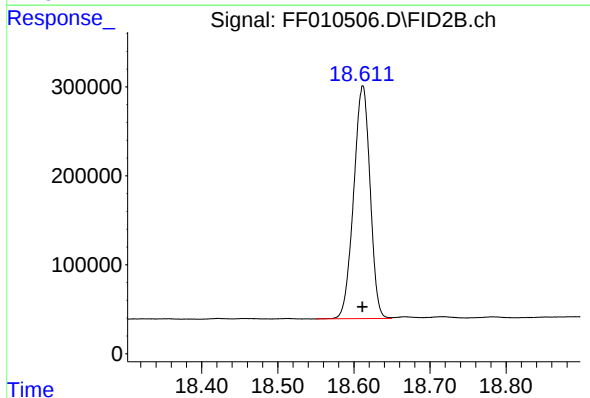
R.T.: 17.001 min
Delta R.T.: 0.001 min
Response: 4566921
Conc: 41.88 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-25MS



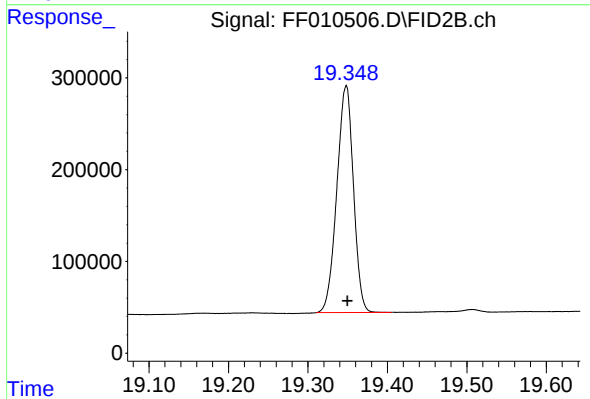
#18 n-Dotriacontane (C32)

R.T.: 17.830 min
Delta R.T.: 0.000 min
Response: 4429295
Conc: 43.23 ug/ml



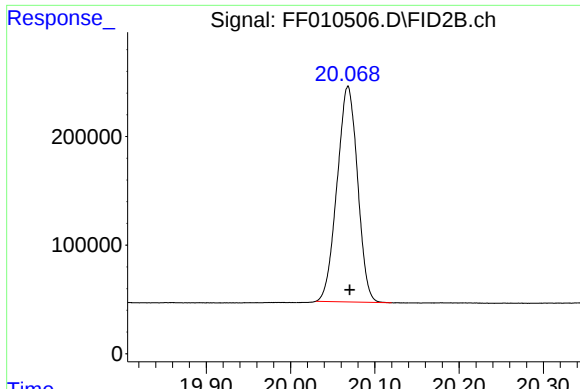
#19 n-Tetratriacontane (C34)

R.T.: 18.612 min
Delta R.T.: 0.000 min
Response: 3926020
Conc: 42.54 ug/ml



#20 n-Hexatriacontane (C36)

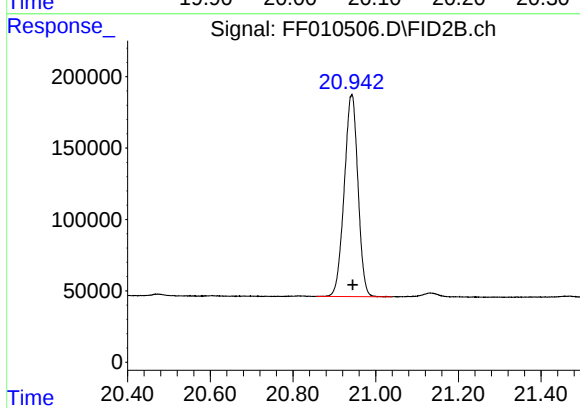
R.T.: 19.348 min
Delta R.T.: -0.001 min
Response: 3589822
Conc: 43.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.068 min
Delta R.T.: -0.002 min
Response: 3351998
Conc: 45.03 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-25MS



#22 n-Tetracontane (C40)

R.T.: 20.942 min
Delta R.T.: -0.002 min
Response: 3255729
Conc: 43.55 ug/ml