

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036205.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 02:56
 Operator : YP\AJ
 Sample : N3465-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 11:28:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.879	6674028	33.404 ug/ml
Spiked Amount 50.000		Recovery =	66.81%
12) S 1-chlorooctadecane (S...	13.313	8707272	56.242 ug/ml
Spiked Amount 50.000		Recovery =	112.48%
Target Compounds			
1) T n-Nonane (C9)	3.257	122925	<MDL ug/ml
2) T n-Decane (C10)	4.513	100684	<MDL ug/ml
3) T A~Naphthalene (C11.7)	6.213	677837	3.378 ug/ml
4) T n-Dodecane (C12)	6.680	160257	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.307	1203420	5.912 ug/ml
6) T n-Tetradecane (C14)	8.507	222306	1.189 ug/ml
7) T n-Hexadecane (C16)	10.116	2412553	12.883 ug/ml
8) T n-Octadecane (C18)	11.563	1113795	5.987 ug/ml
10) T n-Eicosane (C20)	12.852	10982580	60.623 ug/ml
11) T n-Heneicosane (C21)	13.487	5771079	32.128 ug/ml
13) T n-Docosane (C22)	14.097	16312514	92.266 ug/ml
14) T n-Tetracosane (C24)	15.167	26186421	152.891 ug/ml
15) T n-Hexacosane (C26)	16.193	2411883	14.598 ug/ml
16) T n-Octacosane (C28)	17.142	4754382	29.701 ug/ml
17) T n-Tricontane (C30)	18.025	1987948	12.840 ug/ml
18) T n-Dotriacontane (C32)	18.844	842827	5.767 ug/ml
19) T n-Tetratriacontane (C34)	19.639	154699	1.118 ug/ml
21) T n-Octatriacontane (C38)	21.100	104447	<MDL ug/ml
22) T n-Tetracontane (C40)	22.020	312330	2.234 ug/ml

(f)=RT Delta > 1/2 Window

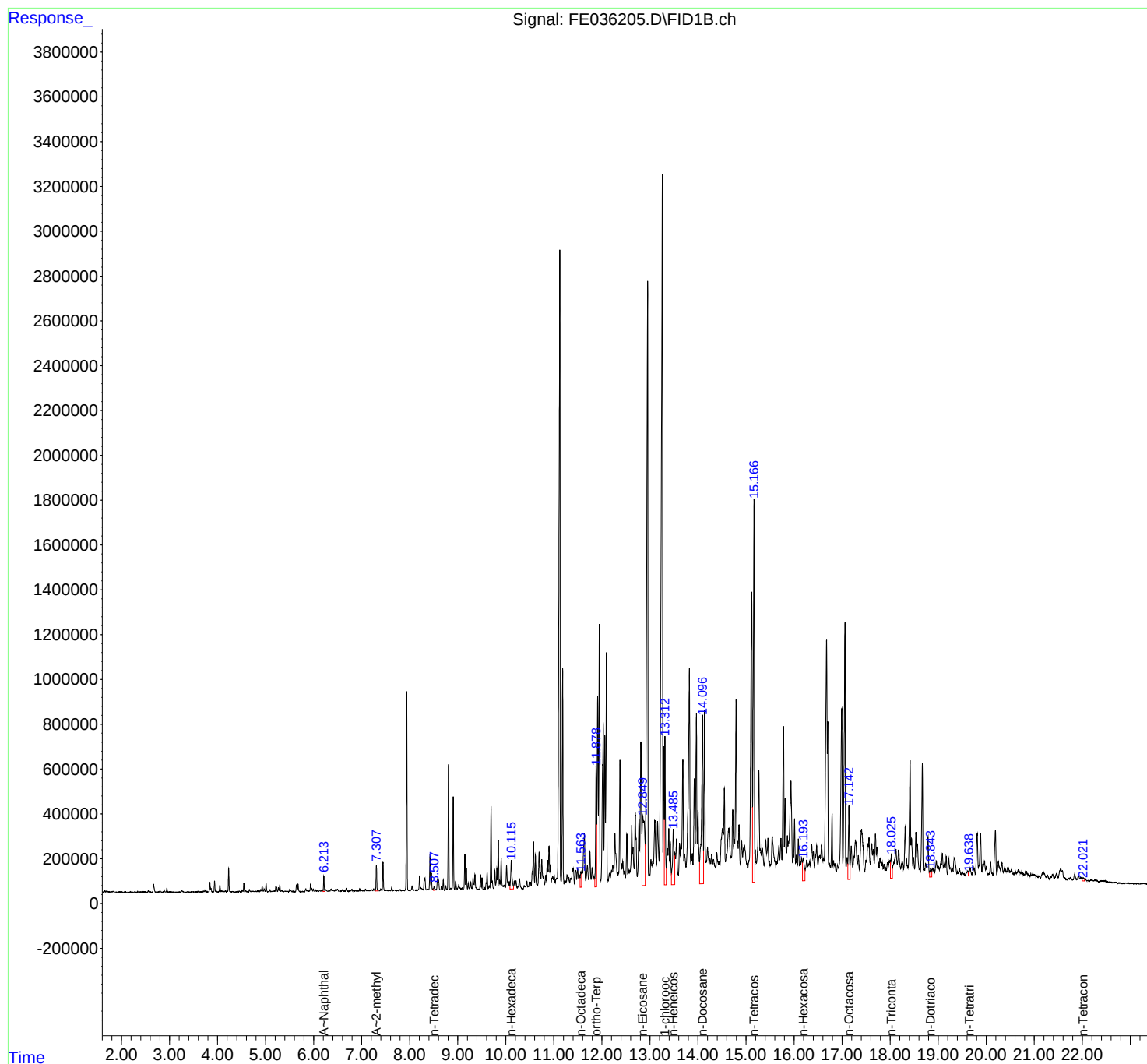
(m)=manual int.

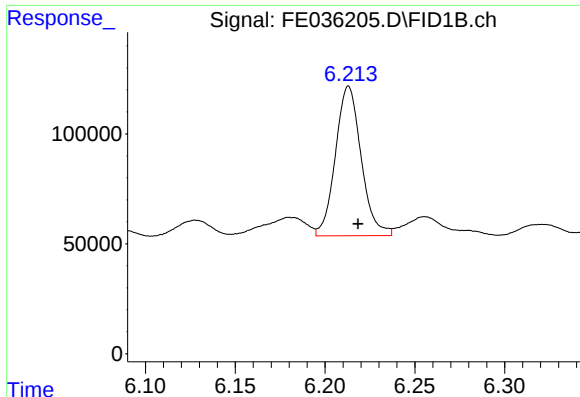
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
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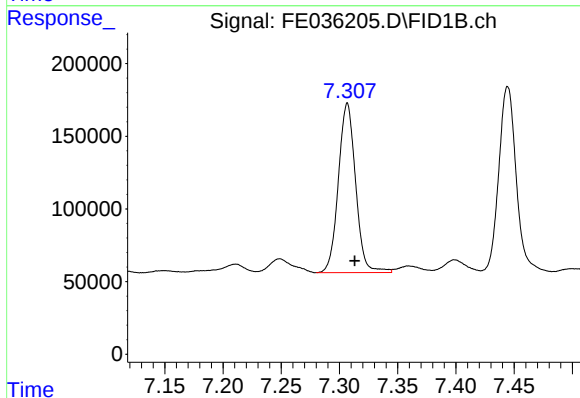




#3 A~Naphthalene (C11.7)

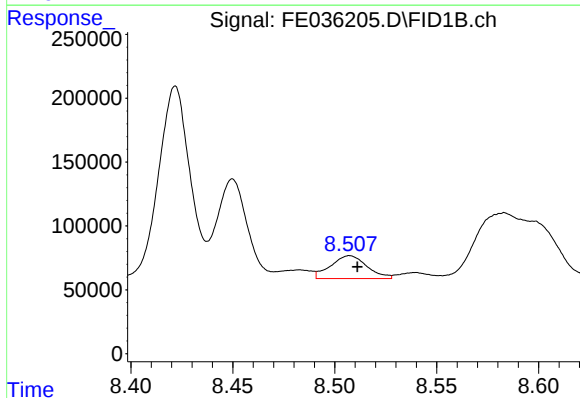
R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 677837
Conc: 3.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



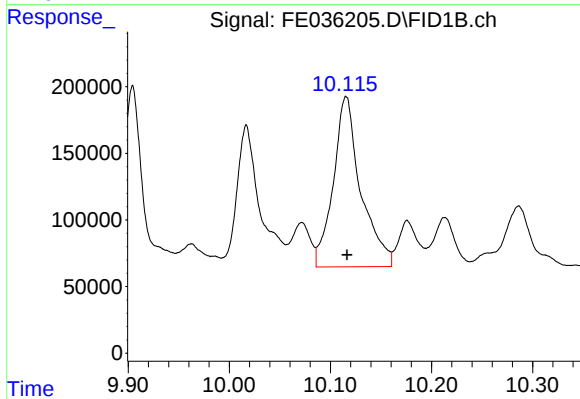
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.307 min
Delta R.T.: -0.006 min
Response: 1203420
Conc: 5.91 ug/ml



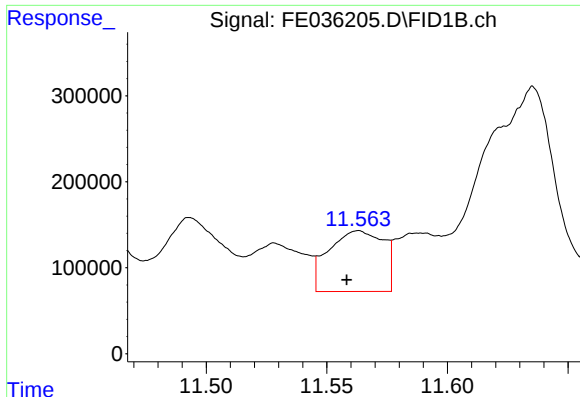
#6 n-Tetradecane (C14)

R.T.: 8.507 min
Delta R.T.: -0.004 min
Response: 222306
Conc: 1.19 ug/ml



#7 n-Hexadecane (C16)

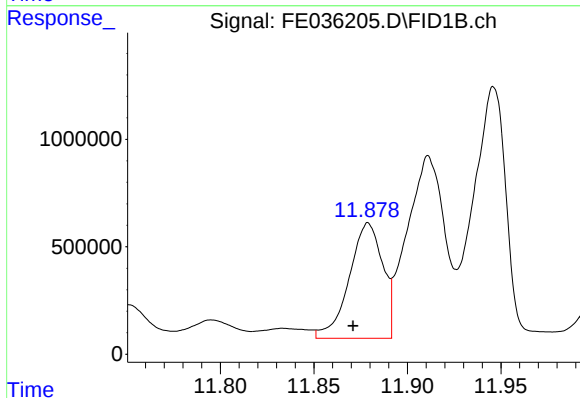
R.T.: 10.116 min
Delta R.T.: 0.000 min
Response: 2412553
Conc: 12.88 ug/ml



#8 n-Octadecane (C18)

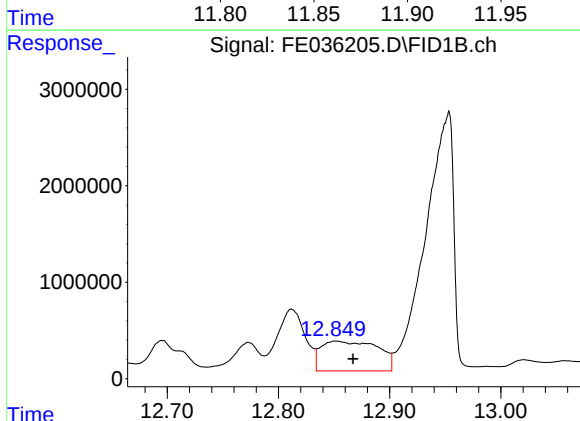
R.T.: 11.563 min
Delta R.T.: 0.005 min
Response: 1113795
Conc: 5.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



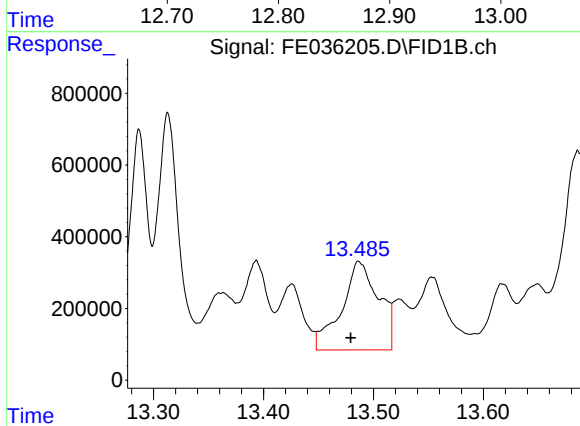
#9 ortho-Terphenyl (SURR)

R.T.: 11.879 min
Delta R.T.: 0.008 min
Response: 6674028
Conc: 33.40 ug/ml



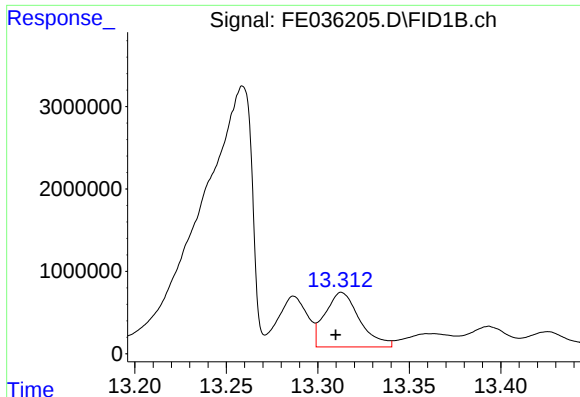
#10 n-Eicosane (C20)

R.T.: 12.852 min
Delta R.T.: -0.016 min
Response: 10982580
Conc: 60.62 ug/ml



#11 n-Heneicosane (C21)

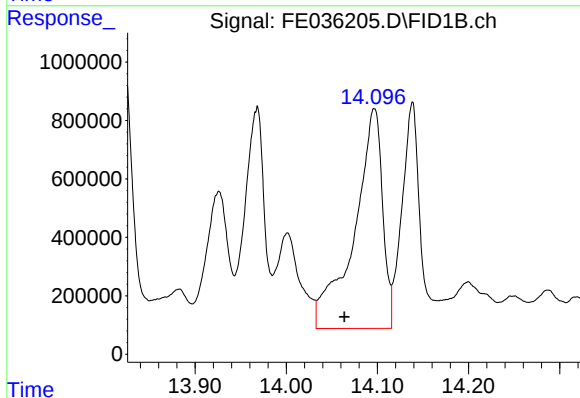
R.T.: 13.487 min
Delta R.T.: 0.007 min
Response: 5771079
Conc: 32.13 ug/ml



#12 1-chlorooctadecane (SURR)

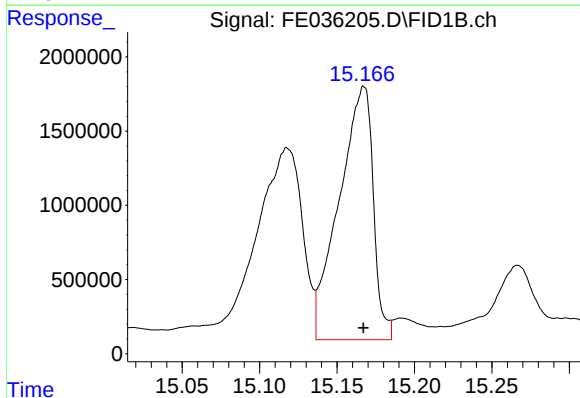
R.T.: 13.313 min
Delta R.T.: 0.003 min
Response: 8707272
Conc: 56.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



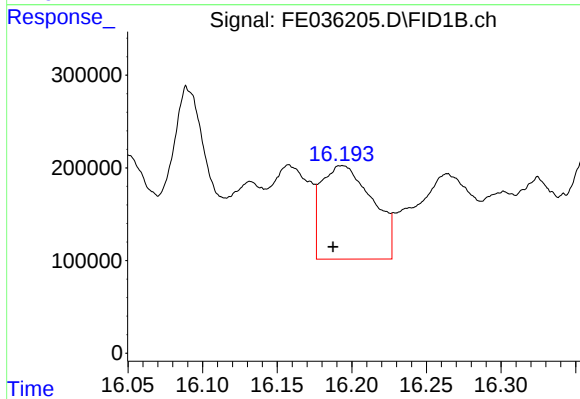
#13 n-Docosane (C22)

R.T.: 14.097 min
Delta R.T.: 0.033 min
Response: 16312514
Conc: 92.27 ug/ml



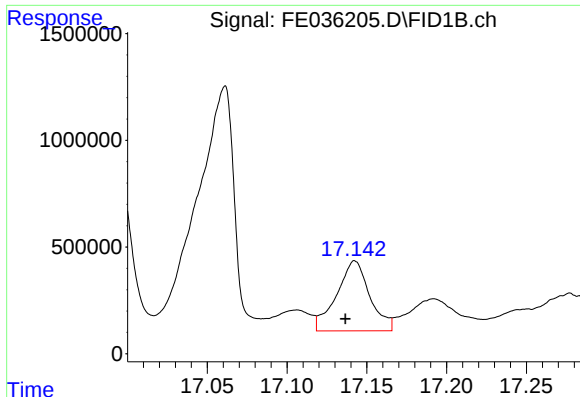
#14 n-Tetracosane (C24)

R.T.: 15.167 min
Delta R.T.: 0.000 min
Response: 26186421
Conc: 152.89 ug/ml



#15 n-Hexacosane (C26)

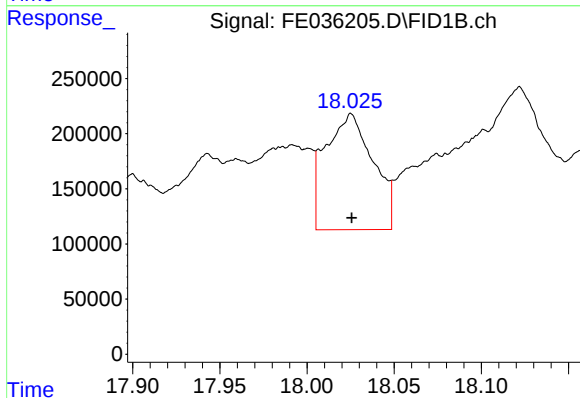
R.T.: 16.193 min
Delta R.T.: 0.006 min
Response: 2411883
Conc: 14.60 ug/ml



#16 n-Octacosane (C28)

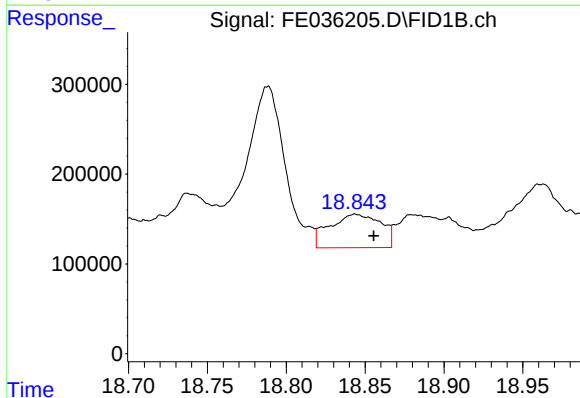
R.T.: 17.142 min
Delta R.T.: 0.006 min
Response: 4754382
Conc: 29.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



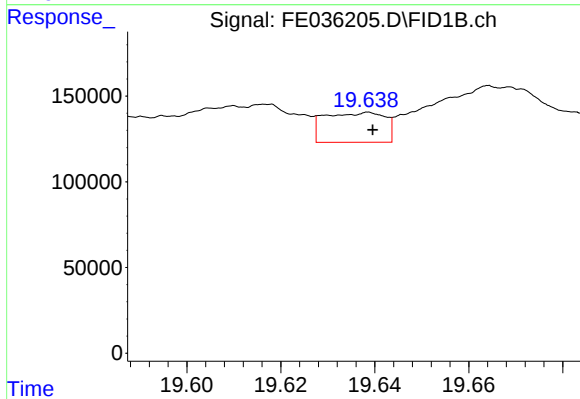
#17 n-Tricontane (C30)

R.T.: 18.025 min
Delta R.T.: 0.000 min
Response: 1987948
Conc: 12.84 ug/ml



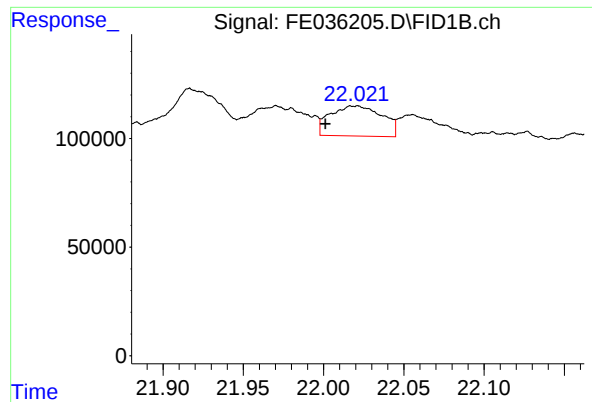
#18 n-Dotriacontane (C32)

R.T.: 18.844 min
Delta R.T.: -0.012 min
Response: 842827
Conc: 5.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.639 min
Delta R.T.: 0.000 min
Response: 154699
Conc: 1.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.020 min
Delta R.T.: 0.018 min
Response: 312330
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :