

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030520AL\
 Data File : FC046143.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2020 00:20
 Operator : DD\AJ
 Sample : L1761-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 01:26:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 2020
 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)	11.769	4294759	37.647 ug/ml
Spiked Amount 50.000		Recovery =	75.29%
12) S 1-chlorooctadecane (S...	13.185	3957058	44.110 ug/ml
Spiked Amount 50.000		Recovery =	88.22%
Target Compounds			
2) T n-Decane (C10)	4.606	305394	3.028 ug/ml
3) T A~Naphthalene (C11.7)	6.206	2120418	19.097 ug/ml
4) T n-Dodecane (C12)	6.616	123730	1.213 ug/ml
5) T A~2-methylnaphthalene...	7.258	2884223	25.929 ug/ml
6) T n-Tetradecane (C14)	8.378	1106076	10.805 ug/ml
7) T n-Hexadecane (C16)	10.031	335774	3.243 ug/ml
8) T n-Octadecane (C18)	11.434	260831	2.481 ug/ml
10) T n-Eicosane (C20)	12.743	1003790	9.496 ug/ml
11) T n-Heneicosane (C21)	13.342	349977	3.281 ug/ml
13) T n-Docosane (C22)	13.902	301135	2.834 ug/ml
14) T n-Tetracosane (C24)	15.050	3089070	28.863 ug/ml
15) T n-Hexacosane (C26)	16.048	288677	2.716 ug/ml
16) T n-Octacosane (C28)	16.993	311537	2.976 ug/ml
17) T n-Tricontane (C30)	17.880	522284	5.183 ug/ml
18) T n-Dotriacontane (C32)	18.713	1051501	12.286 ug/ml
19) T n-Tetratriacontane (C34)	19.487	406317	5.598 ug/ml
20) T n-Hexatriacontane (C36)	20.227	889730	13.156 ug/ml
21) T n-Octatriacontane (C38)	20.998	352344	5.829 ug/ml
22) T n-Tetracontane (C40)	21.959	284244	4.521 ug/ml

(f)=RT Delta > 1/2 Window

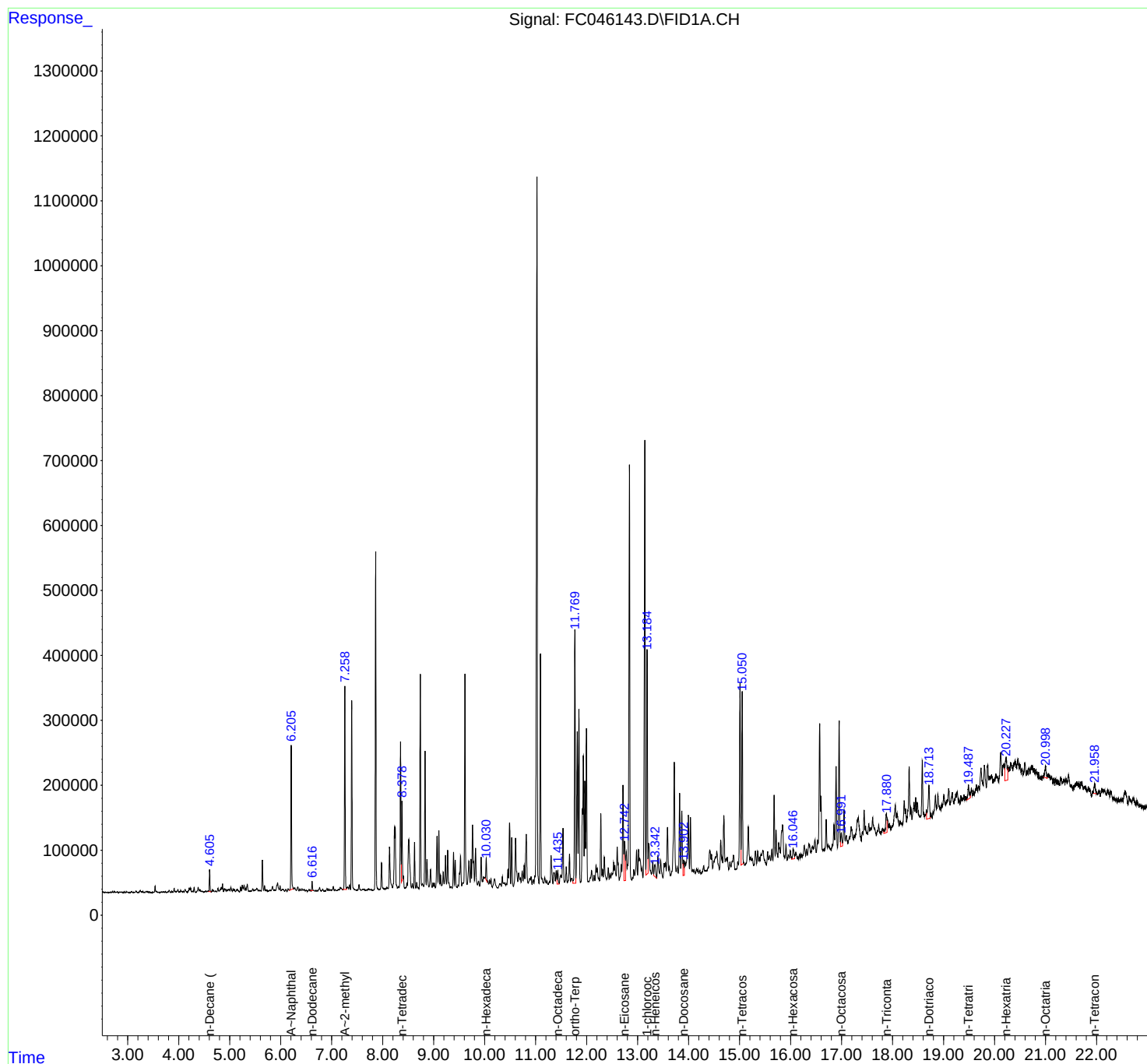
(m)=manual int.

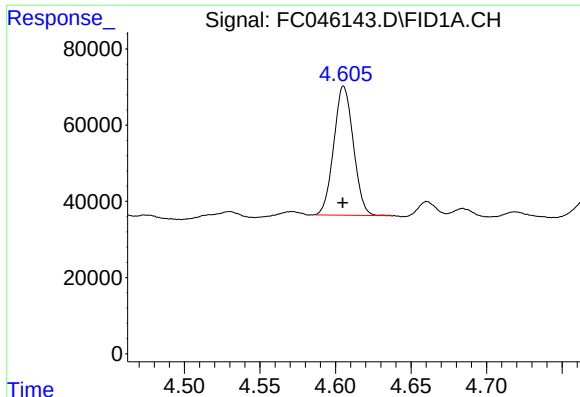
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

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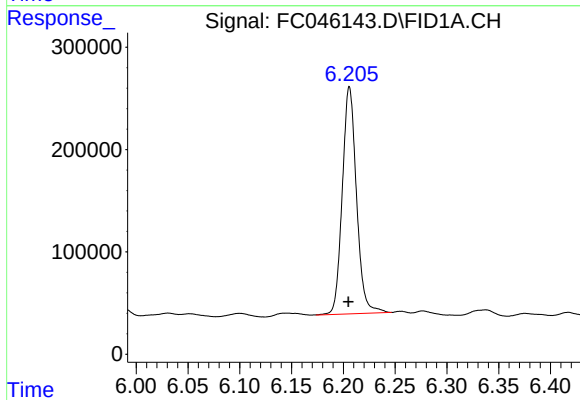




#2 n-Decane (C10)

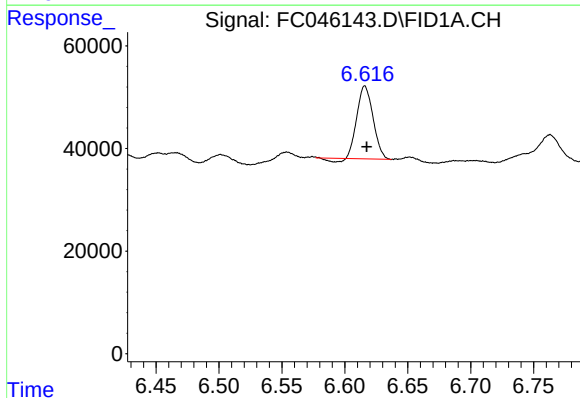
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 305394
Conc: 3.03 ug/ml

Instrument :
FID_C
ClientSampleId :



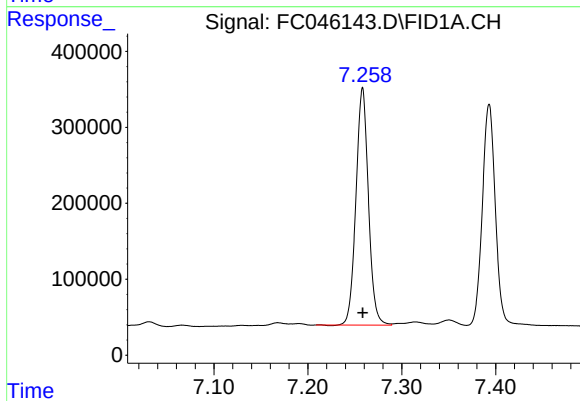
#3 A~Naphthalene (C11.7)

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 2120418
Conc: 19.10 ug/ml



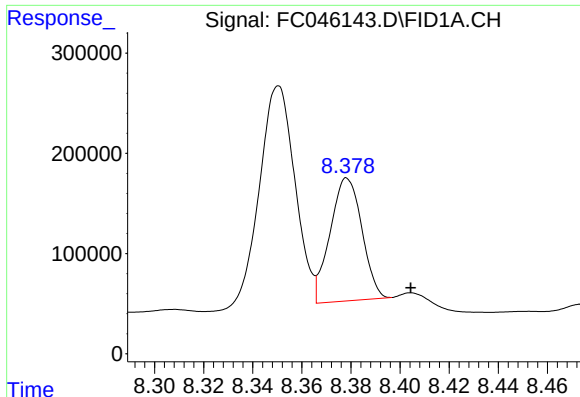
#4 n-Dodecane (C12)

R.T.: 6.616 min
Delta R.T.: -0.002 min
Response: 123730
Conc: 1.21 ug/ml



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

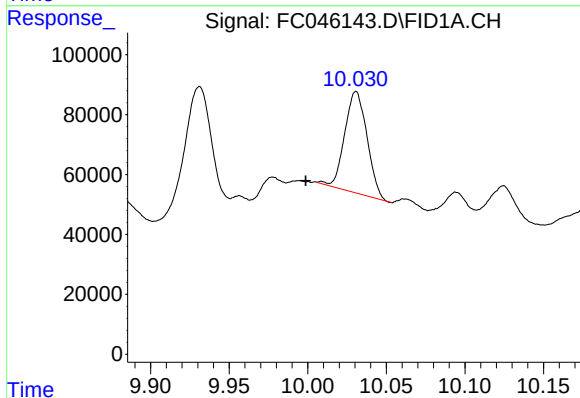
R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 2884223
Conc: 25.93 ug/ml



#6 n-Tetradecane (C14)

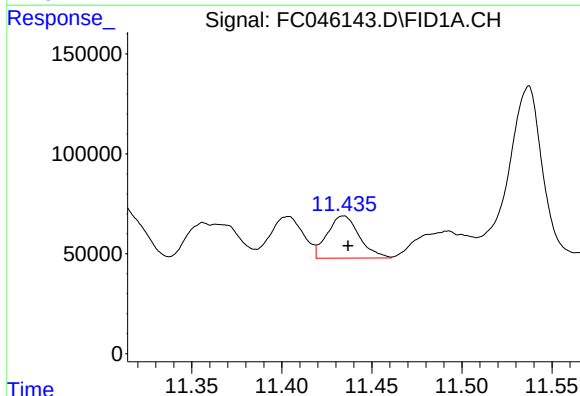
R.T.: 8.378 min
Delta R.T.: -0.026 min
Response: 1106076
Conc: 10.80 ug/ml

Instrument :
FID_C
ClientSampleId :



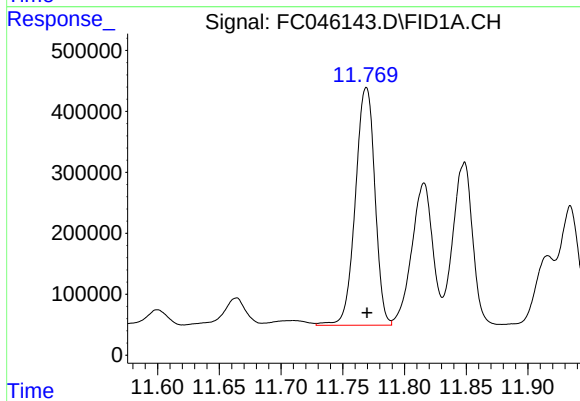
#7 n-Hexadecane (C16)

R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 335774
Conc: 3.24 ug/ml



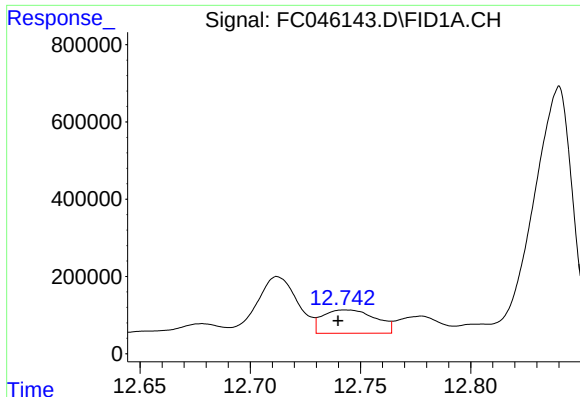
#8 n-Octadecane (C18)

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 260831
Conc: 2.48 ug/ml



#9 ortho-Terphenyl (SURR)

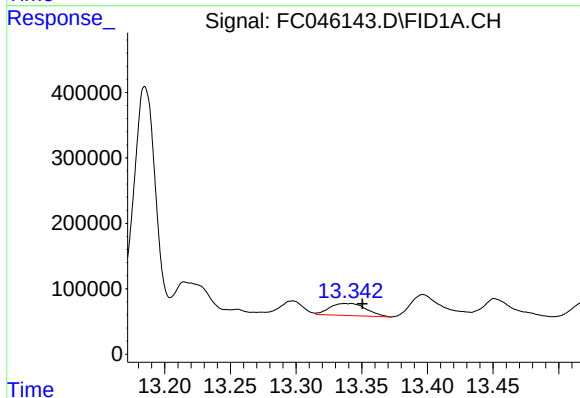
R.T.: 11.769 min
Delta R.T.: 0.000 min
Response: 4294759
Conc: 37.65 ug/ml



#10 n-Eicosane (C20)

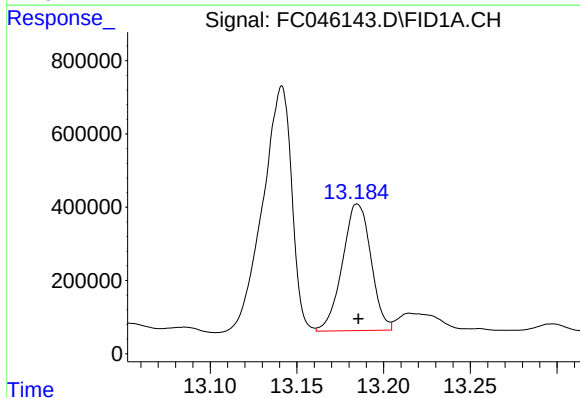
R.T.: 12.743 min
Delta R.T.: 0.004 min
Response: 1003790
Conc: 9.50 ug/ml

Instrument :
FID_C
ClientSampleId :



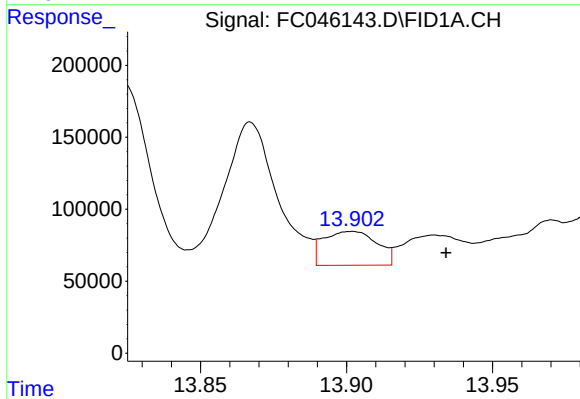
#11 n-Heneicosane (C21)

R.T.: 13.342 min
Delta R.T.: -0.009 min
Response: 349977
Conc: 3.28 ug/ml



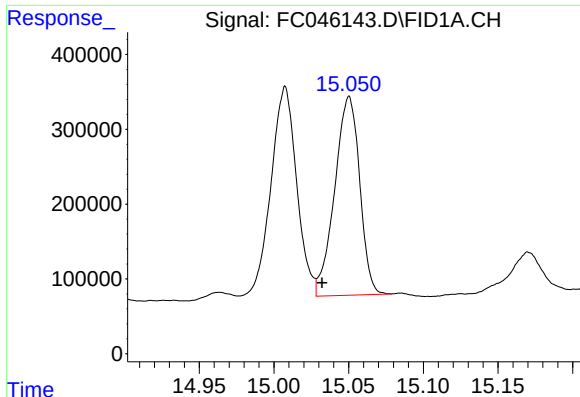
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 3957058
Conc: 44.11 ug/ml



#13 n-Docosane (C22)

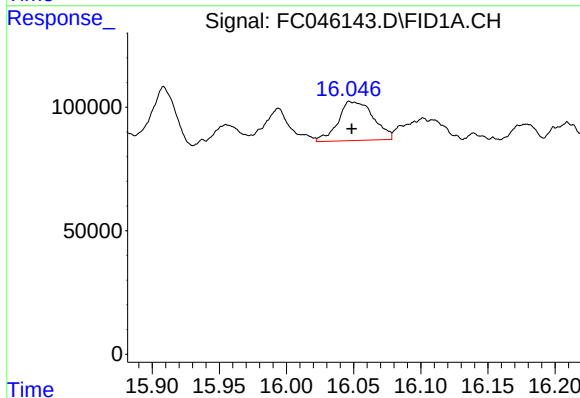
R.T.: 13.902 min
Delta R.T.: -0.032 min
Response: 301135
Conc: 2.83 ug/ml



#14 n-Tetracosane (C24)

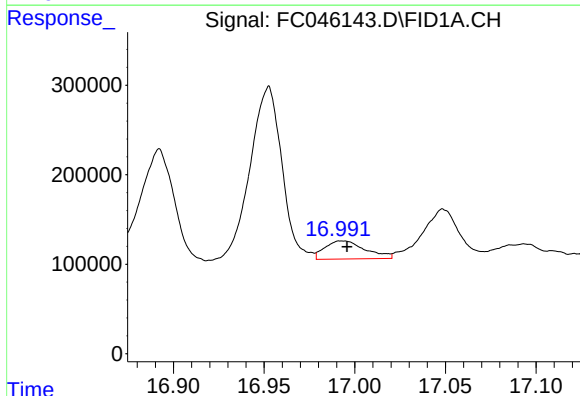
R.T.: 15.050 min
Delta R.T.: 0.018 min
Response: 3089070
Conc: 28.86 ug/ml

Instrument :
FID_C
ClientSampleId :



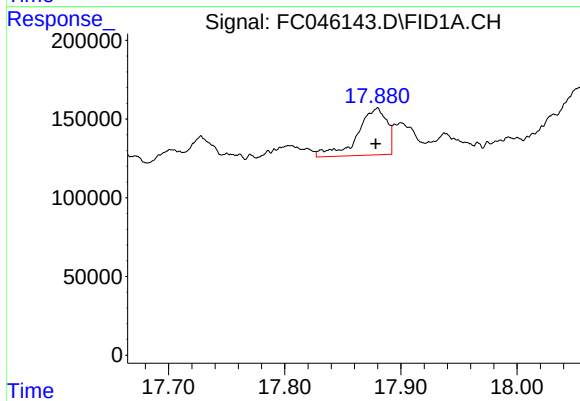
#15 n-Hexacosane (C26)

R.T.: 16.048 min
Delta R.T.: 0.000 min
Response: 288677
Conc: 2.72 ug/ml



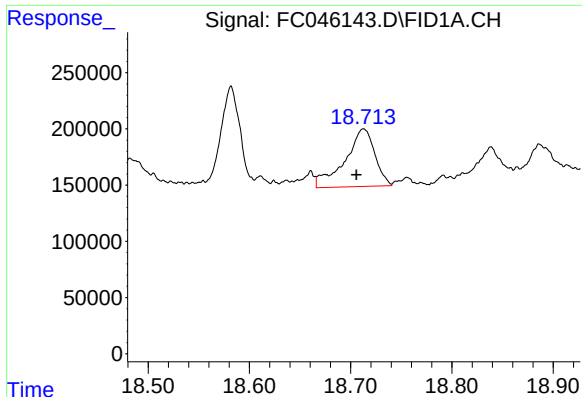
#16 n-Octacosane (C28)

R.T.: 16.993 min
Delta R.T.: -0.003 min
Response: 311537
Conc: 2.98 ug/ml



#17 n-Tricontane (C30)

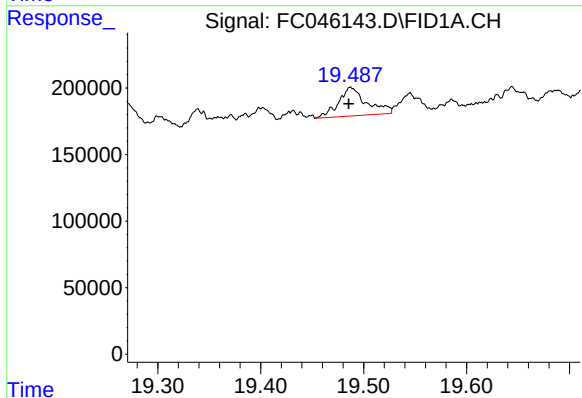
R.T.: 17.880 min
Delta R.T.: 0.001 min
Response: 522284
Conc: 5.18 ug/ml



#18 n-Dotriacontane (C32)

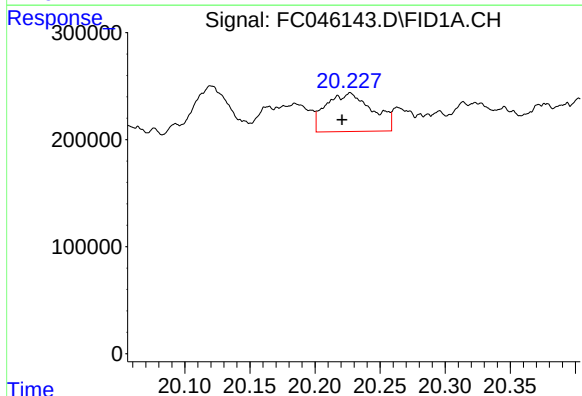
R.T.: 18.713 min
Delta R.T.: 0.007 min
Response: 1051501
Conc: 12.29 ug/ml

Instrument :
FID_C
ClientSampleId :



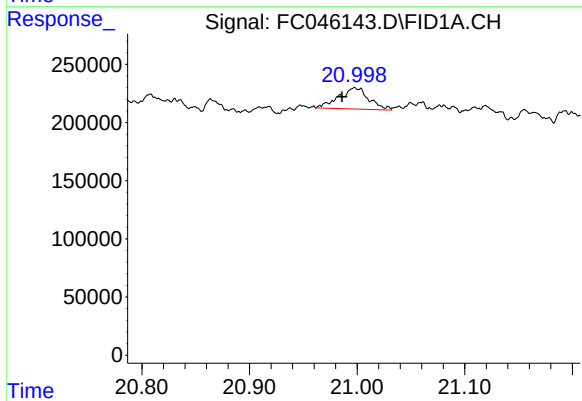
#19 n-Tetratriacontane (C34)

R.T.: 19.487 min
Delta R.T.: 0.002 min
Response: 406317
Conc: 5.60 ug/ml



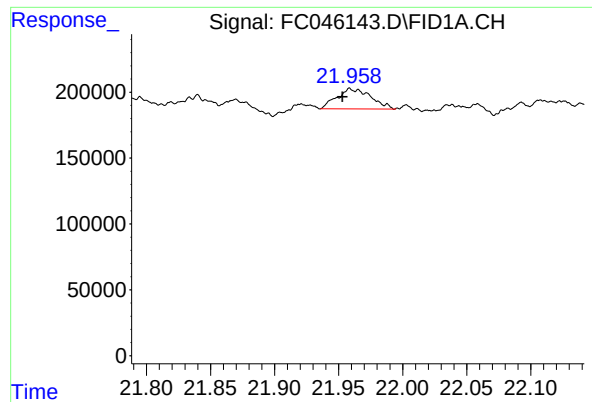
#20 n-Hexatriacontane (C36)

R.T.: 20.227 min
Delta R.T.: 0.006 min
Response: 889730
Conc: 13.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.998 min
Delta R.T.: 0.011 min
Response: 352344
Conc: 5.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.959 min
Delta R.T.: 0.006 min
Response: 284244
Conc: 4.52 ug/ml

Instrument :
FID_C
ClientSampleId :