

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\
 Data File : FC033934.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2018 8:24
 Operator : UA/AJ
 Sample : J2675-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 12:26:02 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 2018
 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)	11.450	5045394	32.489 ug/ml
Spiked Amount 50.000		Recovery =	64.98%
12) S 1-chlorooctadecane (S...	12.884	3919241	33.372 ug/ml
Spiked Amount 50.000		Recovery =	66.74%
Target Compounds			
1) T n-Nonane (C9)	3.255	1105225	8.096 ug/ml
2) T n-Decane (C10)	4.325	8180540	58.872 ug/ml
3) T A-Naphthalene (C11.7)	5.908	5357594	34.531 ug/ml
4) T n-Dodecane (C12)	6.340	19601128	136.445 ug/ml
5) T A-2-methylnaphthalene...	6.950	7971814	50.854 ug/ml
6) T n-Tetradecane (C14)	8.122	12854231	85.964 ug/ml
7) T n-Hexadecane (C16)	9.708	5073003	33.661 ug/ml
8) T n-Octadecane (C18)	11.140	1302110	8.811 ug/ml
10) T n-Eicosane (C20)	12.441	485261	3.303 ug/ml
11) T n-Heneicosane (C21)	13.050	277505	1.925 ug/ml
13) T n-Docosane (C22)	13.633	324935	2.280 ug/ml
14) T n-Tetracosane (C24)	14.731	173870	1.267 ug/ml
15) T n-Hexacosane (C26)	15.750	286299	2.189 ug/ml
16) T n-Octacosane (C28)	16.696	239743	1.878 ug/ml
17) T n-Tricontane (C30)	17.578	533799	4.431 ug/ml
18) T n-Dotriacontane (C32)	18.408	599774	5.153 ug/ml
19) T n-Tetratriacontane (C34)	19.191	593394	5.491 ug/ml
20) T n-Hexatriacontane (C36)	19.930	416911	4.165 ug/ml
22) T n-Tetracontane (C40)	21.511	344615	3.840 ug/ml

(f)=RT Delta > 1/2 Window

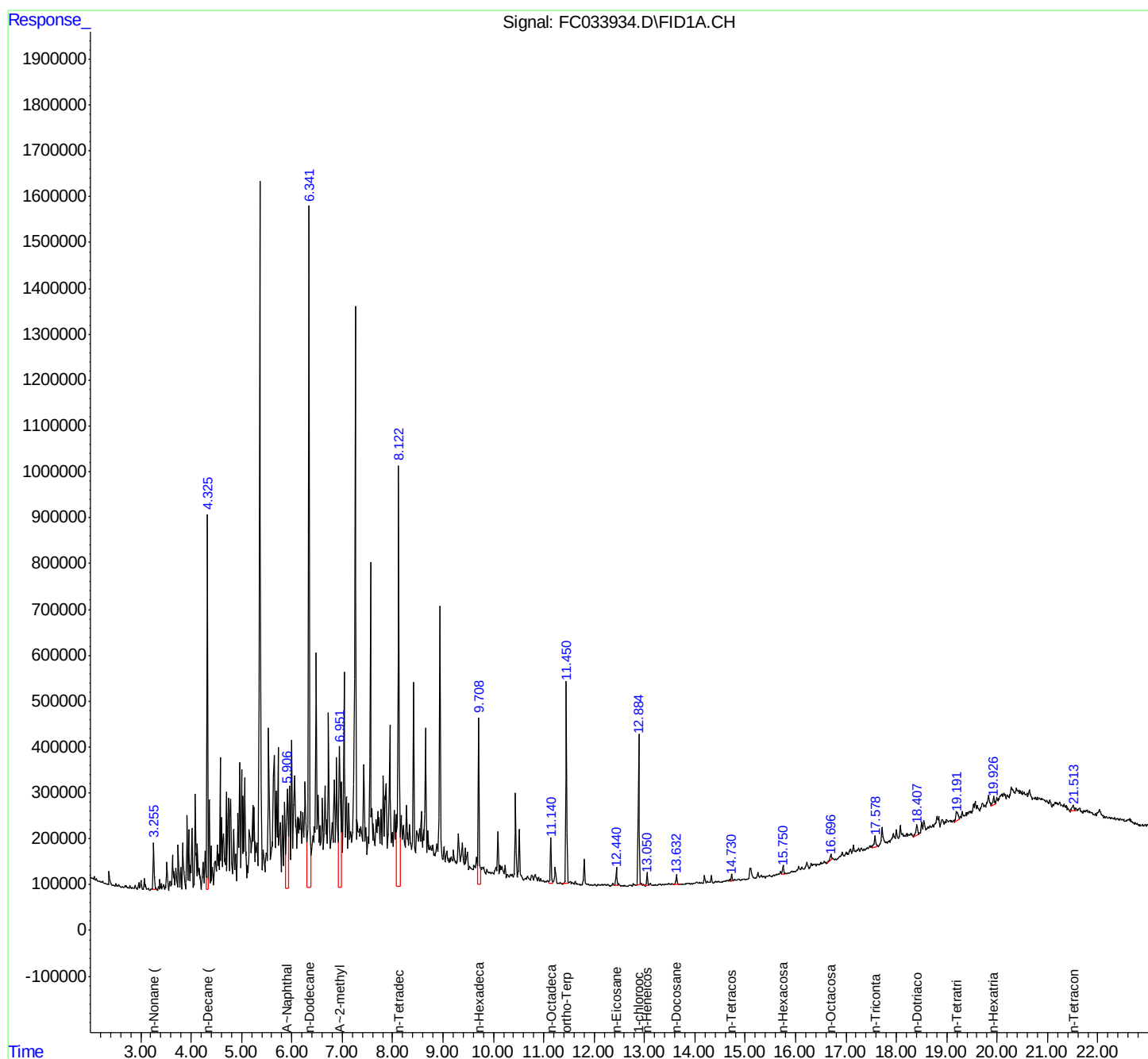
(m)=manual int.

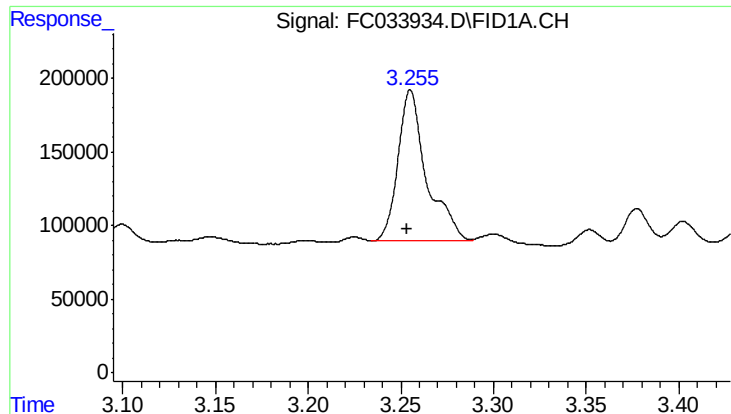
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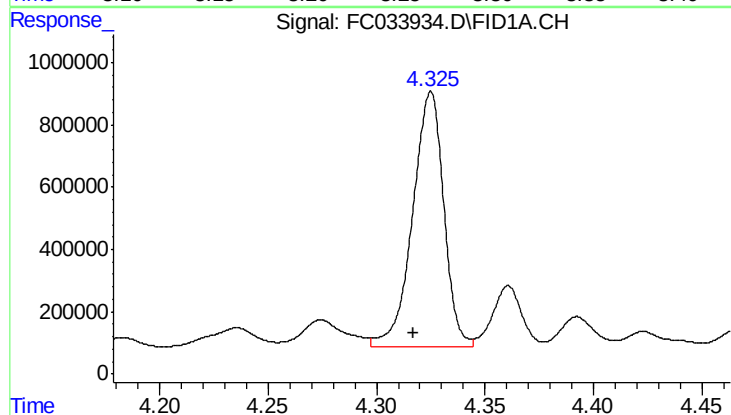




#1 n-Nonane (C9)

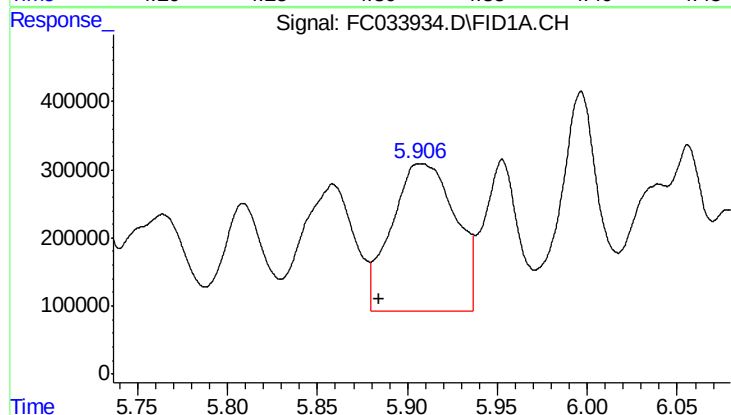
R.T.: 3.255 min
Delta R.T.: 0.002 min
Response: 1105225
Conc: 8.10 ug/ml

Instrument :
FID_C
ClientSampleId :



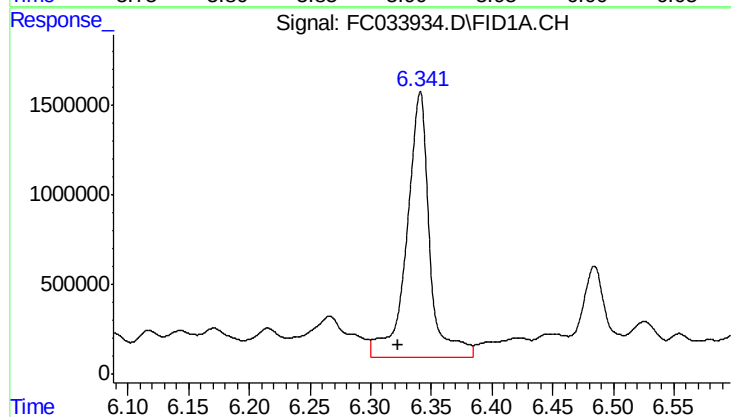
#2 n-Decane (C10)

R.T.: 4.325 min
Delta R.T.: 0.008 min
Response: 8180540
Conc: 58.87 ug/ml



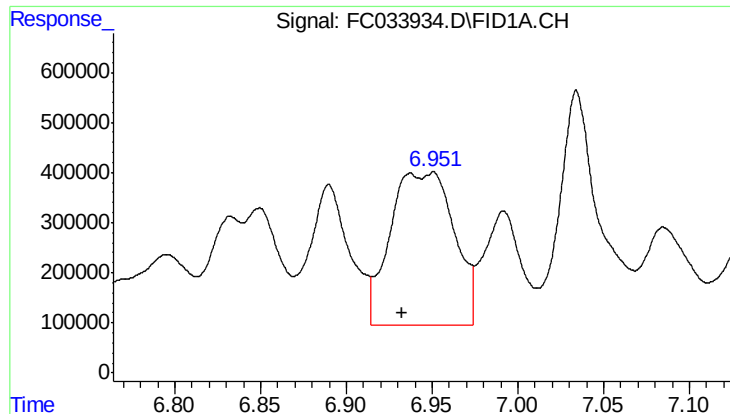
#3 A-Naphthalene (C11.7)

R.T.: 5.908 min
Delta R.T.: 0.024 min
Response: 5357594
Conc: 34.53 ug/ml



#4 n-Dodecane (C12)

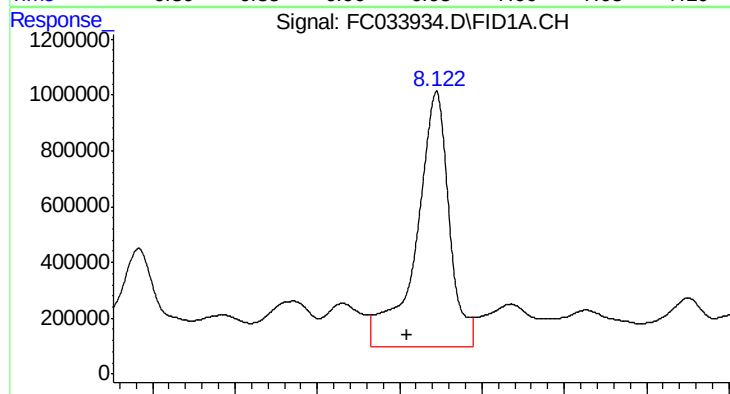
R.T.: 6.340 min
Delta R.T.: 0.018 min
Response: 19601128
Conc: 136.45 ug/ml



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

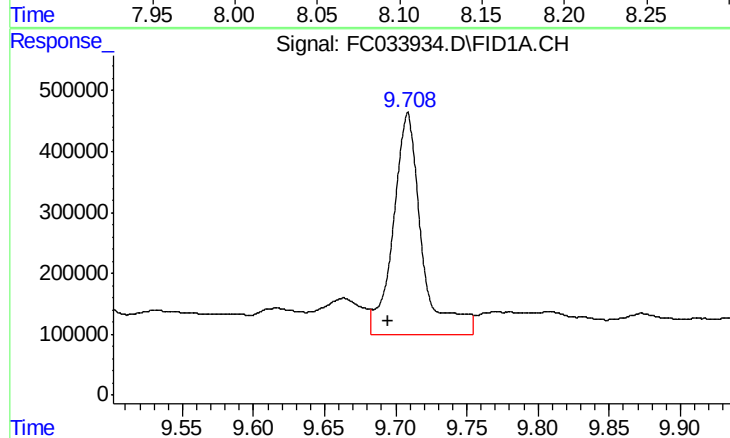
R.T.: 6.950 min
Delta R.T.: 0.017 min
Response: 7971814
Conc: 50.85 ug/ml

Instrument :
FID_C
ClientSampleId :



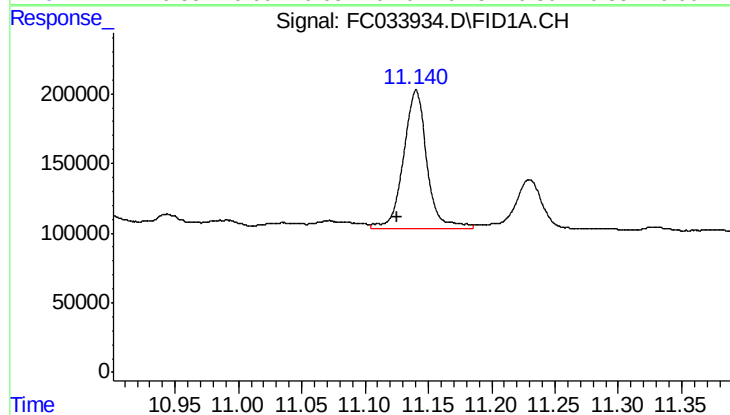
#6 n-Tetradecane (C14)

R.T.: 8.122 min
Delta R.T.: 0.017 min
Response: 12854231
Conc: 85.96 ug/ml



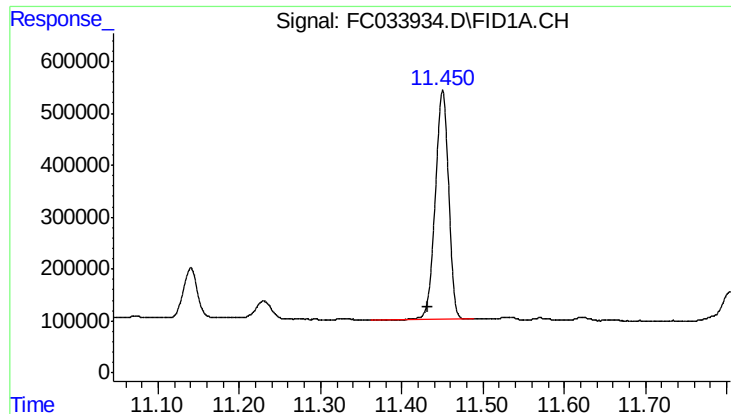
#7 n-Hexadecane (C16)

R.T.: 9.708 min
Delta R.T.: 0.014 min
Response: 5073003
Conc: 33.66 ug/ml



#8 n-Octadecane (C18)

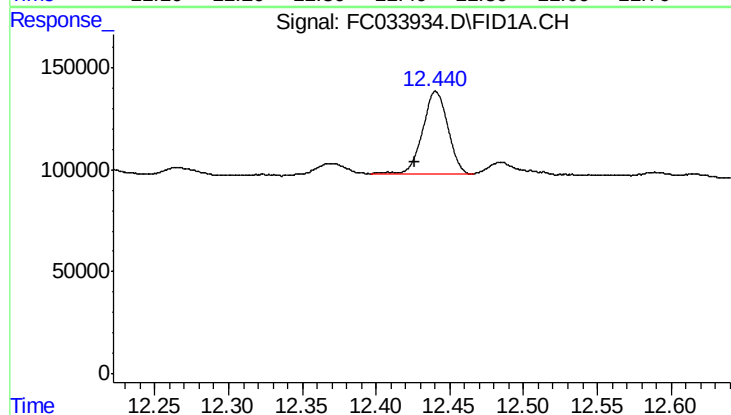
R.T.: 11.140 min
Delta R.T.: 0.015 min
Response: 1302110
Conc: 8.81 ug/ml



#9 ortho-Terphenyl (SURR)

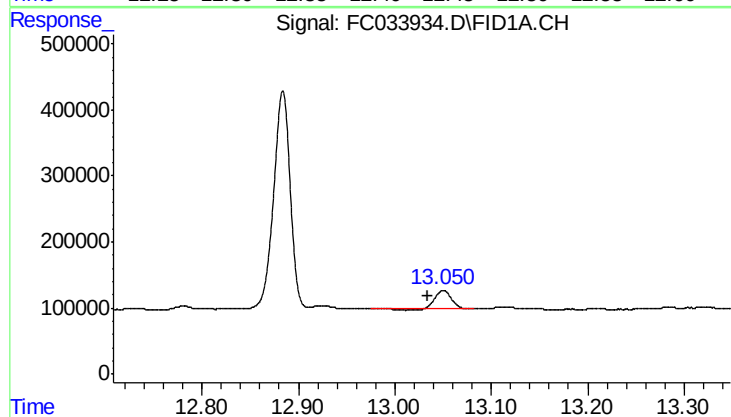
R.T.: 11.450 min
Delta R.T.: 0.019 min
Response: 5045394
Conc: 32.49 ug/ml

Instrument :
FID_C
ClientSampleId :



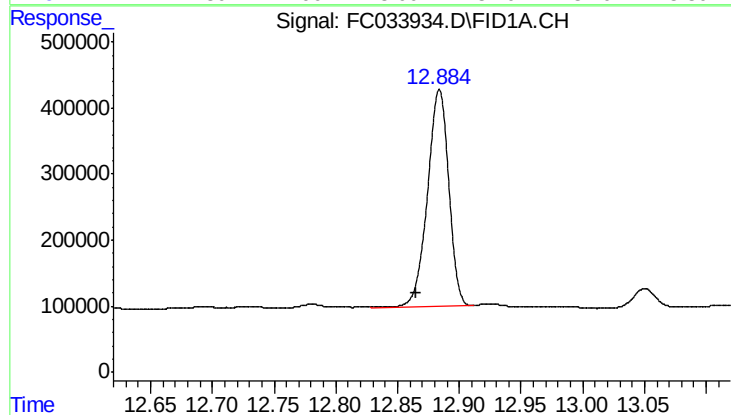
#10 n-Eicosane (C20)

R.T.: 12.441 min
Delta R.T.: 0.015 min
Response: 485261
Conc: 3.30 ug/ml



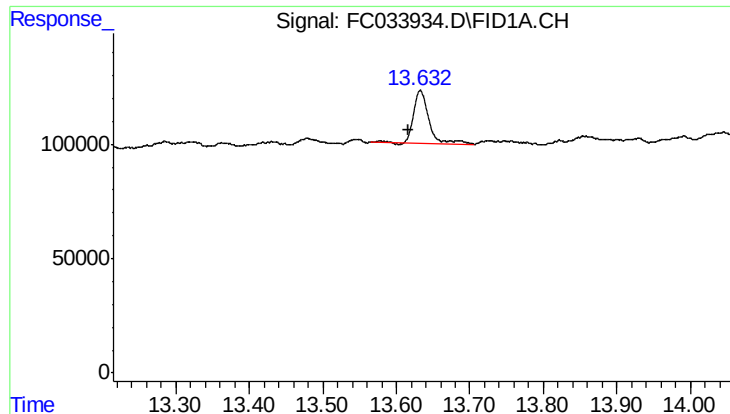
#11 n-Heneicosane (C21)

R.T.: 13.050 min
Delta R.T.: 0.016 min
Response: 277505
Conc: 1.92 ug/ml



#12 1-chlorooctadecane (SURR)

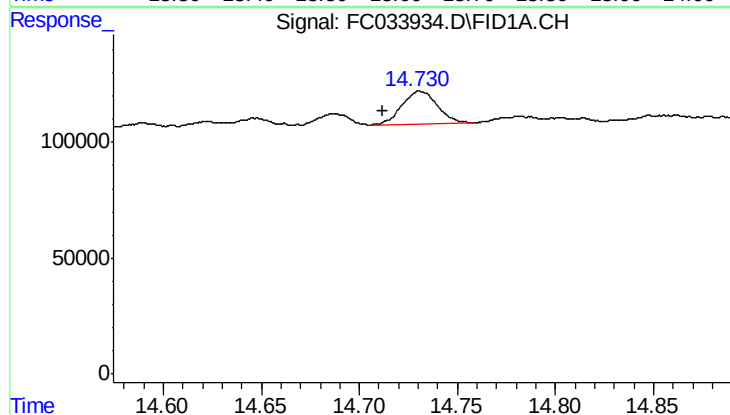
R.T.: 12.884 min
Delta R.T.: 0.019 min
Response: 3919241
Conc: 33.37 ug/ml



#13 n-Docosane (C22)

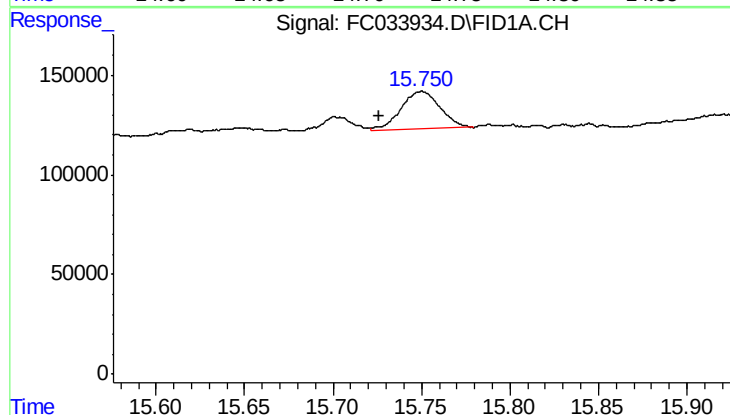
R.T.: 13.633 min
Delta R.T.: 0.017 min
Response: 324935
Conc: 2.28 ug/ml

Instrument :
FID_C
ClientSampleId :



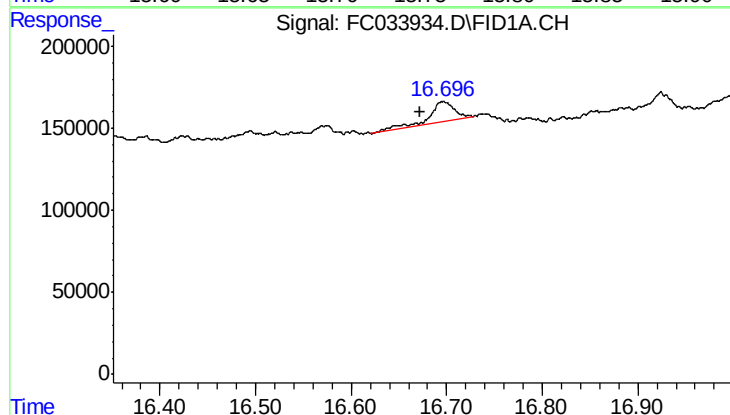
#14 n-Tetracosane (C24)

R.T.: 14.731 min
Delta R.T.: 0.019 min
Response: 173870
Conc: 1.27 ug/ml



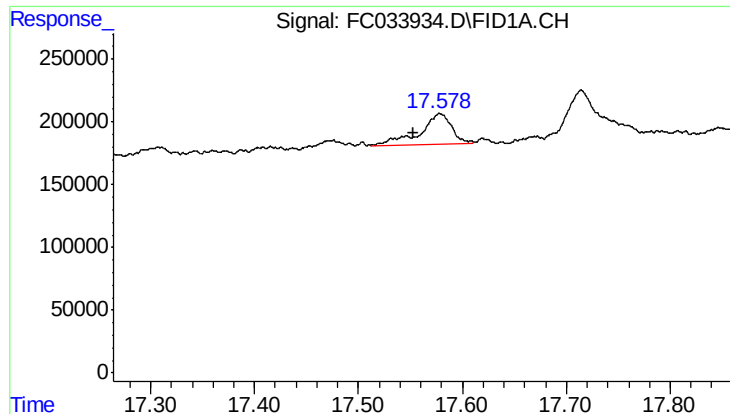
#15 n-Hexacosane (C26)

R.T.: 15.750 min
Delta R.T.: 0.024 min
Response: 286299
Conc: 2.19 ug/ml



#16 n-Octacosane (C28)

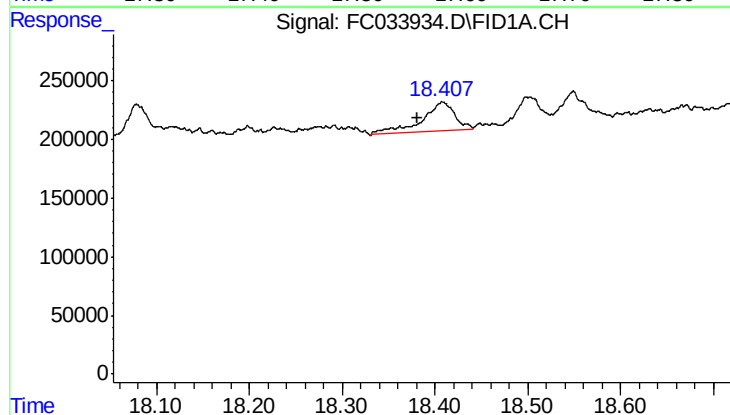
R.T.: 16.696 min
Delta R.T.: 0.024 min
Response: 239743
Conc: 1.88 ug/ml



#17 n-Tricontane (C30)

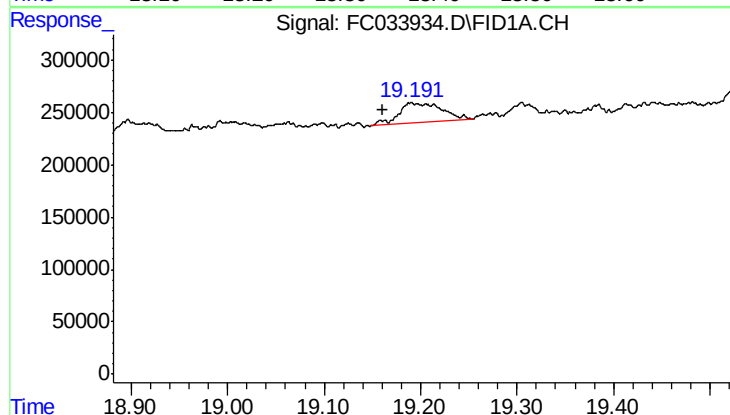
R.T.: 17.578 min
Delta R.T.: 0.025 min
Response: 533799
Conc: 4.43 ug/ml

Instrument :
FID_C
ClientSampleId :



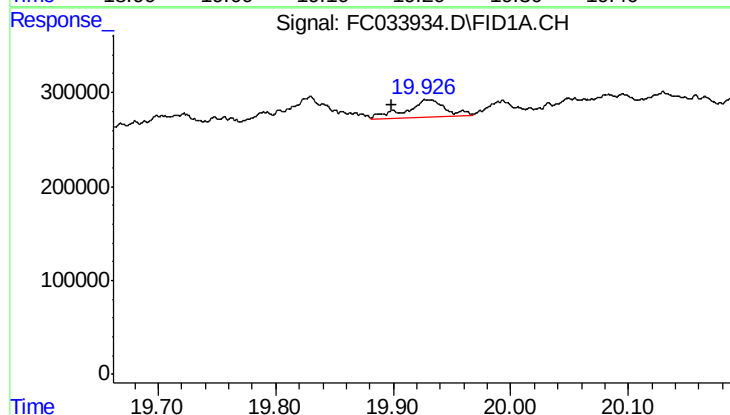
#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: 0.027 min
Response: 599774
Conc: 5.15 ug/ml



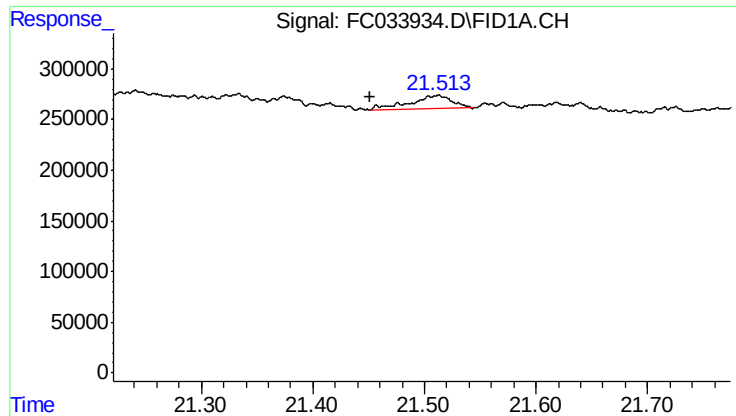
#19 n-Tetratriacontane (C34)

R.T.: 19.191 min
Delta R.T.: 0.030 min
Response: 593394
Conc: 5.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.930 min
Delta R.T.: 0.032 min
Response: 416911
Conc: 4.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.511 min
Delta R.T.: 0.060 min
Response: 344615
Conc: 3.84 ug/ml

Instrument :
FID_C
ClientSampleId :