

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062718AL\
 Data File : FC035020.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2018 22:48
 Operator : UA/AJ
 Sample : J3240-05D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:36:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.461	3845444	37.349 ug/ml
Spiked Amount 50.000		Recovery =	74.70%
12) S 1-chlorooctadecane (S...	12.900	2993646	37.401 ug/ml
Spiked Amount 50.000		Recovery =	74.80%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.894	137693	1.451 ug/ml
4) T n-Dodecane (C12)	6.330	105164	1.218 ug/ml
5) T A-2-methylnaphthalene...	6.945	200069	2.078 ug/ml
6) T n-Tetradecane (C14)	8.118	329079	3.690 ug/ml
7) T n-Hexadecane (C16)	9.714	257137	2.803 ug/ml
8) T n-Octadecane (C18)	11.151	87846	0.931 ug/ml
10) T n-Eicosane (C20)	12.502	1619040	16.790 ug/ml
11) T n-Heneicosane (C21)	13.069	68486	0.721 ug/ml
13) T n-Docosane (C22)	13.659	155628	1.631 ug/ml
14) T n-Tetracosane (C24)	14.711	978130	10.247 ug/ml
15) T n-Hexacosane (C26)	15.774	110311	1.167 ug/ml
16) T n-Octacosane (C28)	16.708	324666	3.453 ug/ml
17) T n-Tricontane (C30)	17.605	133428	1.452 ug/ml
18) T n-Dotriacontane (C32)	18.436	196199	2.210 ug/ml
20) T n-Hexatriacontane (C36)	20.019	142664	1.591 ug/ml

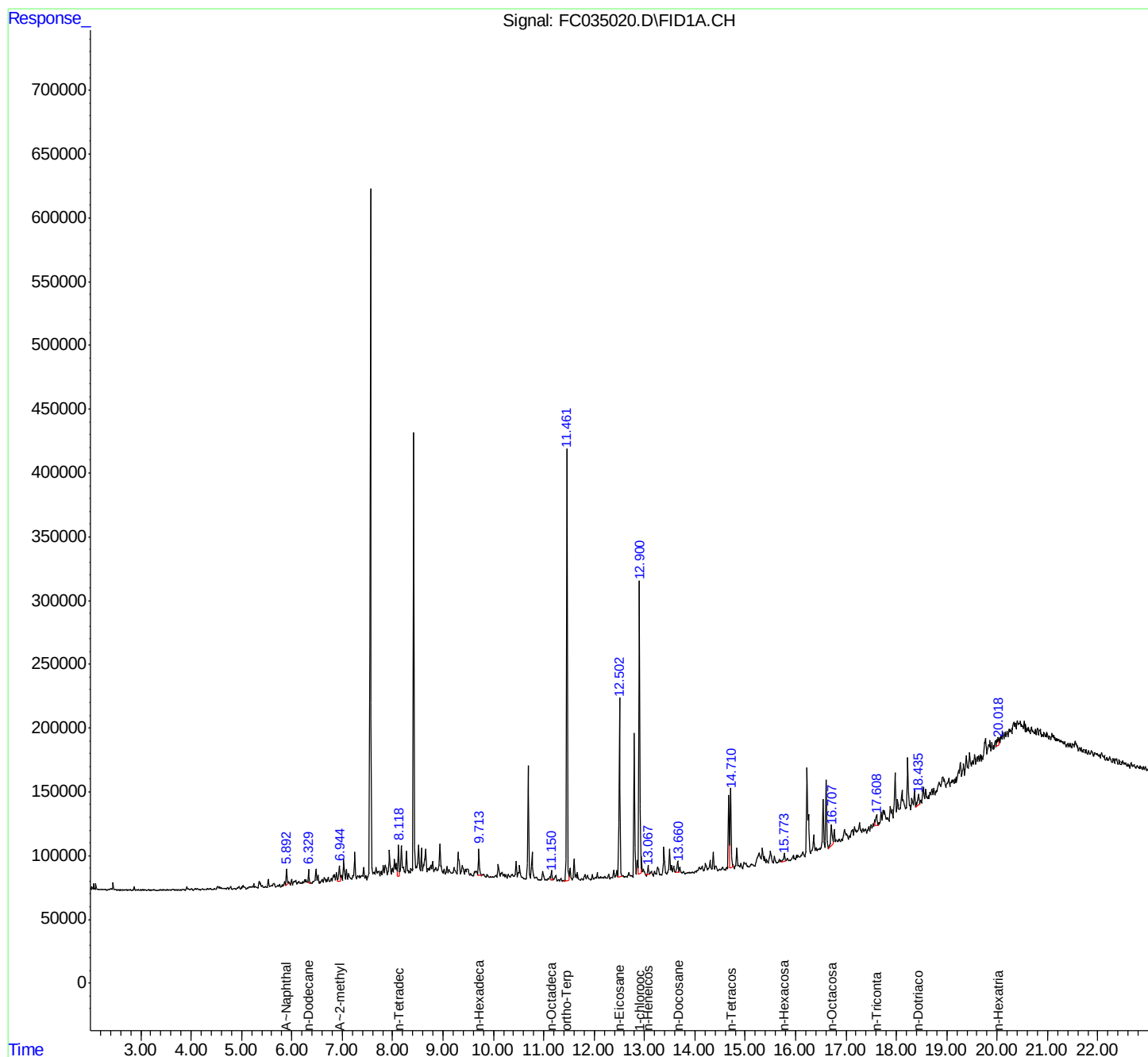
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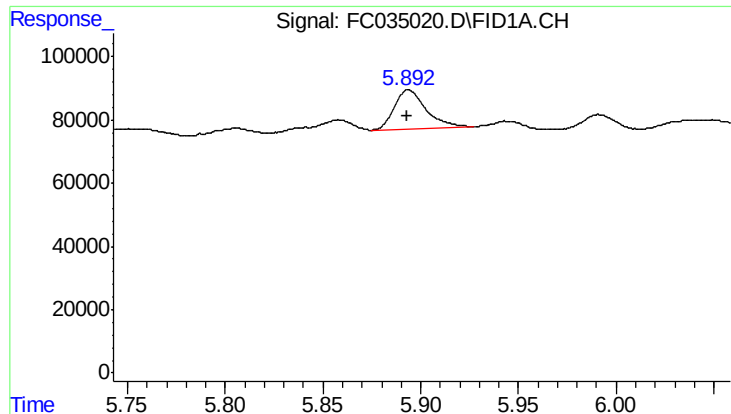
(m)=manual int.

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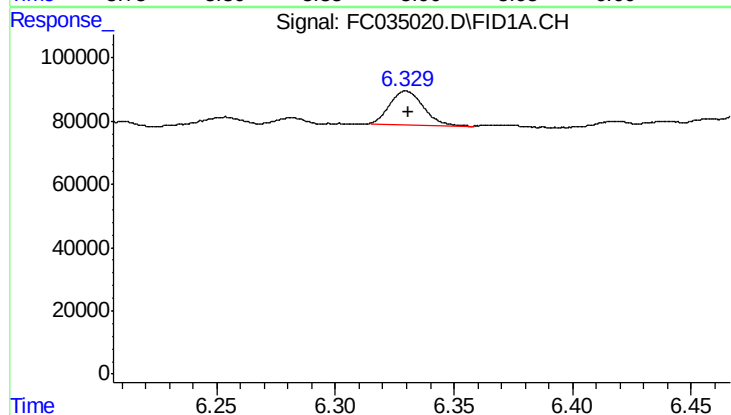
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Signal Info : 20M x 0.18mm x 0.18um





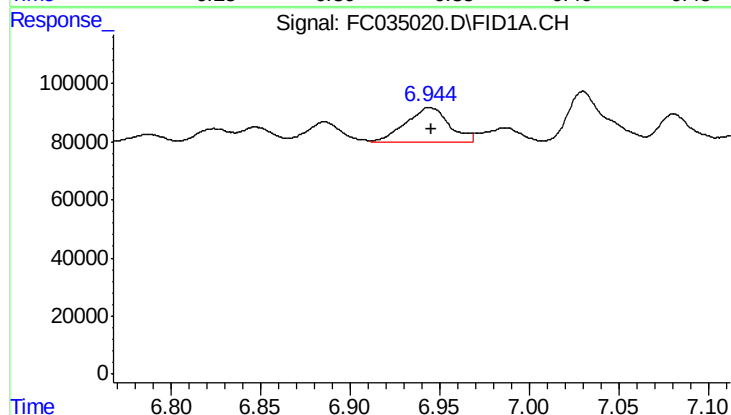
#3 A~Naphthalene (C11.7)

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 137693
Conc: 1.45 ug/ml



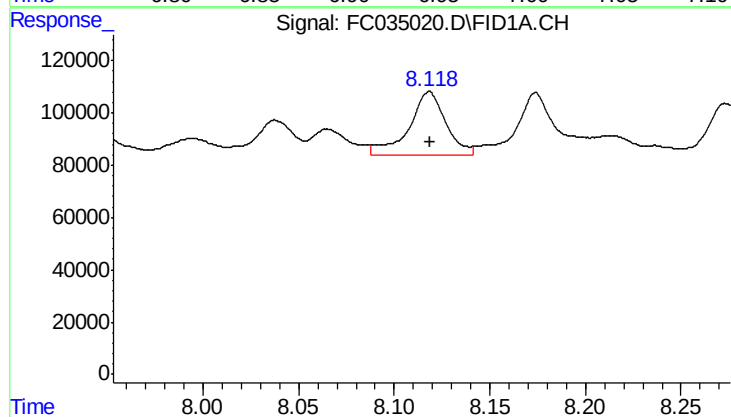
#4 n-Dodecane (C12)

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 105164
Conc: 1.22 ug/ml



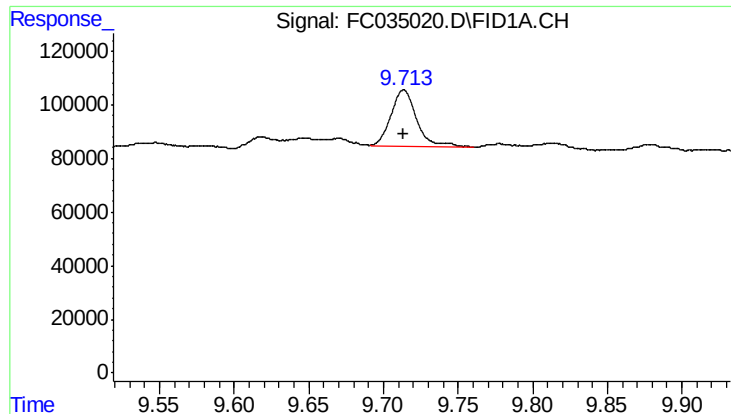
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 200069
Conc: 2.08 ug/ml



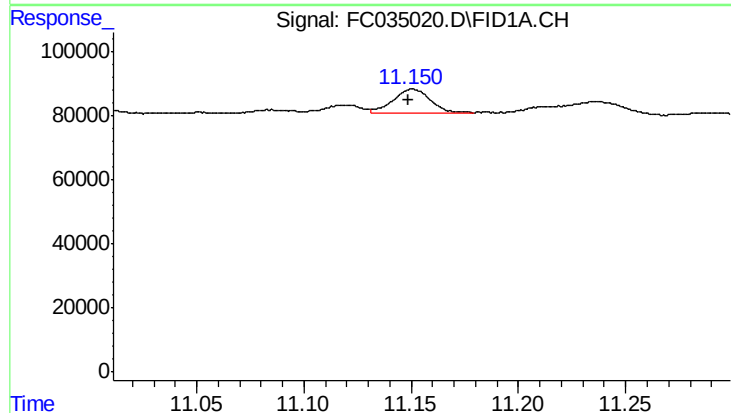
#6 n-Tetradecane (C14)

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 329079
Conc: 3.69 ug/ml



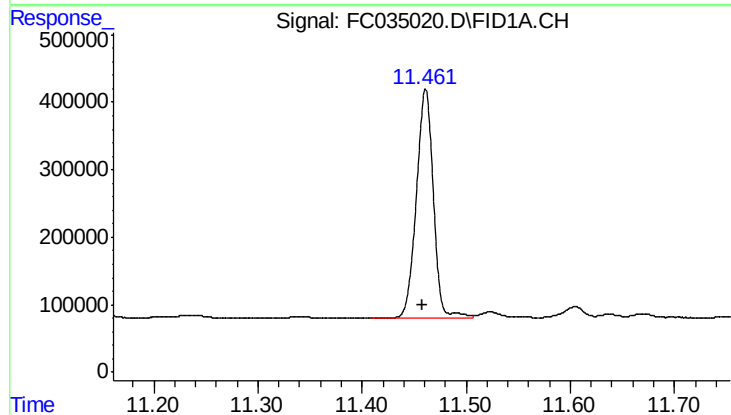
#7 n-Hexadecane (C16)

R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 257137
Conc: 2.80 ug/ml



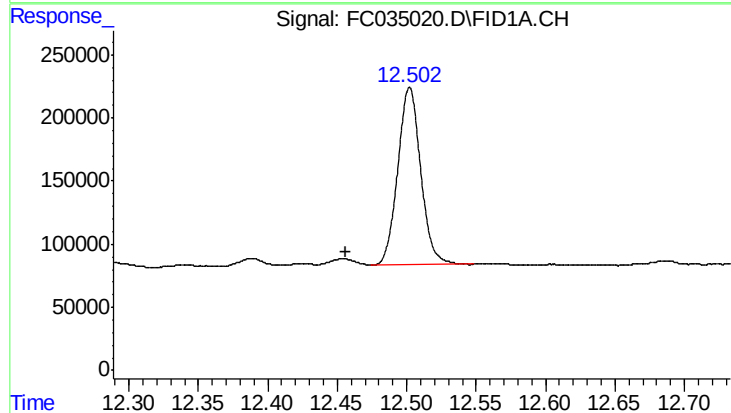
#8 n-Octadecane (C18)

R.T.: 11.151 min
Delta R.T.: 0.002 min
Response: 87846
Conc: 0.93 ug/ml



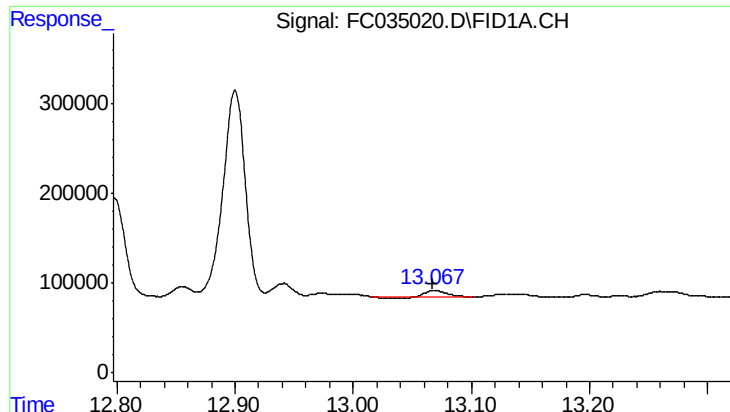
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: 3845444
Conc: 37.35 ug/ml



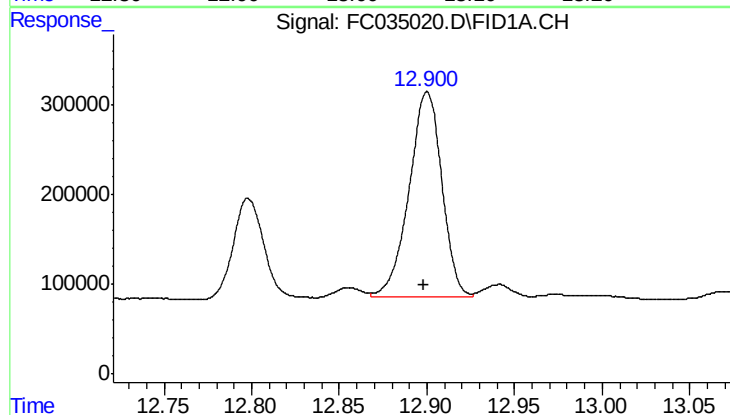
#10 n-Eicosane (C20)

R.T.: 12.502 min
Delta R.T.: 0.046 min
Response: 1619040
Conc: 16.79 ug/ml



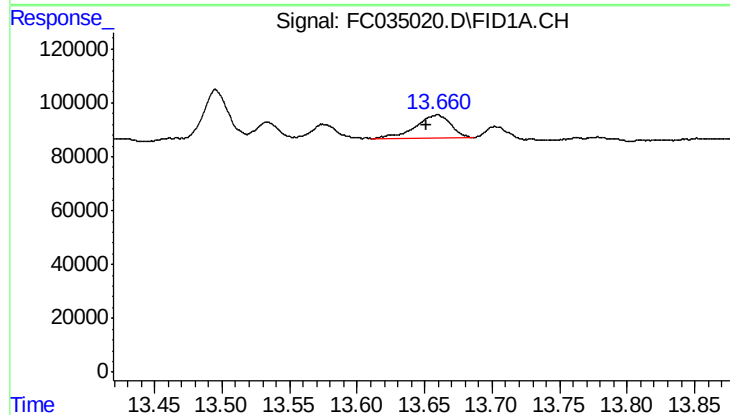
#11 n-Heneicosane (C21)

R.T.: 13.069 min
Delta R.T.: 0.002 min
Response: 68486
Conc: 0.72 ug/ml



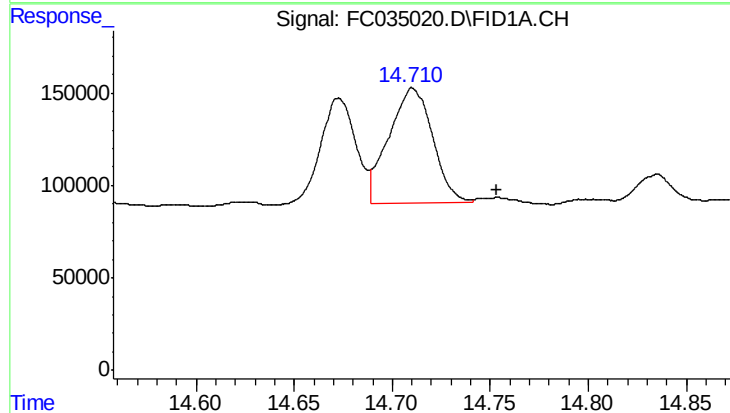
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.002 min
Response: 2993646
Conc: 37.40 ug/ml



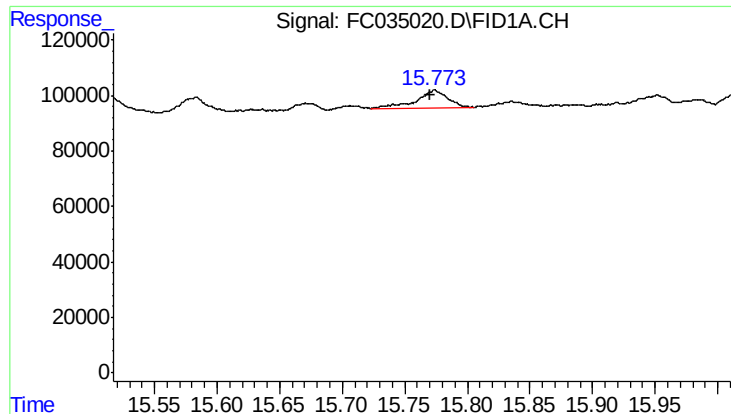
#13 n-Docosane (C22)

R.T.: 13.659 min
Delta R.T.: 0.007 min
Response: 155628
Conc: 1.63 ug/ml



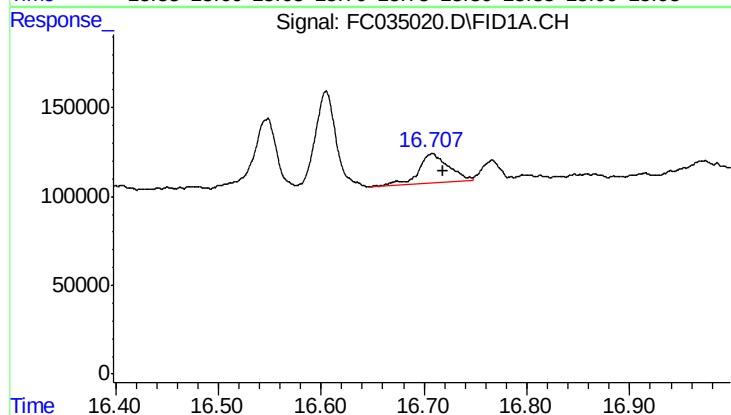
#14 n-Tetracosane (C24)

R.T.: 14.711 min
Delta R.T.: -0.042 min
Response: 978130
Conc: 10.25 ug/ml



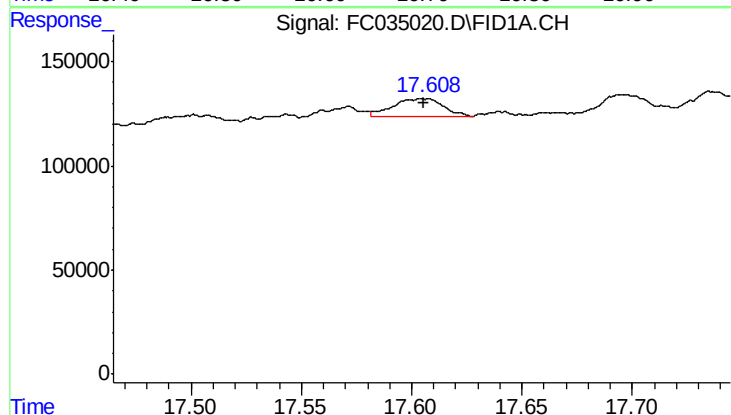
#15 n-Hexacosane (C26)

R.T.: 15.774 min
Delta R.T.: 0.003 min
Response: 110311
Conc: 1.17 ug/ml



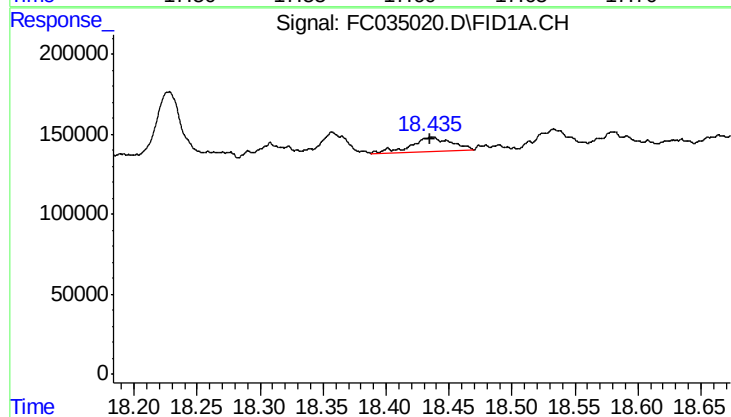
#16 n-Octacosane (C28)

R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 324666
Conc: 3.45 ug/ml



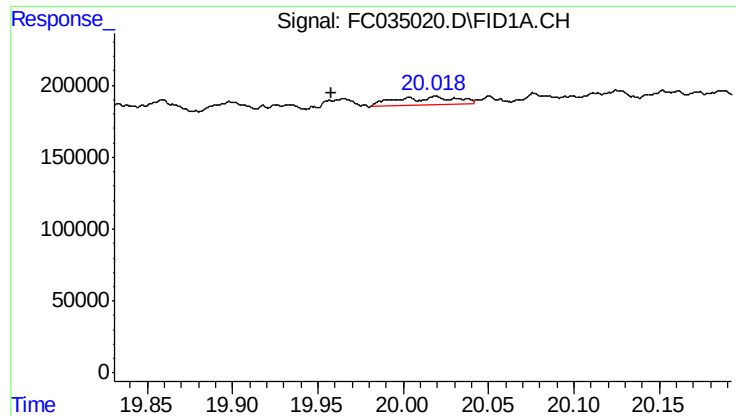
#17 n-Tricontane (C30)

R.T.: 17.605 min
Delta R.T.: 0.000 min
Response: 133428
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.436 min
Delta R.T.: 0.000 min
Response: 196199
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.019 min
Delta R.T.: 0.061 min
Response: 142664
Conc: 1.59 ug/ml