

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028154.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 2:44
 Operator : AJ\MA
 Sample : J3881-09DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:21:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	12.002	16370	0.069 ug/ml
Spiked Amount 50.000		Recovery =	0.14%
12) S 1-chlorooctadecane (S...	13.363	445385	2.241 ug/ml
Spiked Amount 50.000		Recovery =	4.48%
Target Compounds			
2) T n-Decane (C10)	4.707	12772	0.068 ug/ml
3) T A-Naphthalene (C11.7)	6.319	22777	0.108 ug/ml
4) T n-Dodecane (C12)	6.731	49622	0.255 ug/ml
6) T n-Tetradecane (C14)	8.536	27846	0.135 ug/ml
7) T n-Hexadecane (C16)	10.146	20770	0.095 ug/ml
8) T n-Octadecane (C18)	11.595	29443	0.129 ug/ml
10) T n-Eicosane (C20)	12.912	23930	0.101 ug/ml
11) T n-Heneicosane (C21)	13.526	22296	0.095 ug/ml
13) T n-Docosane (C22)	14.115	24968	0.105 ug/ml
14) T n-Tetracosane (C24)	15.223	57620	0.249 ug/ml
15) T n-Hexacosane (C26)	16.250	146604	0.659 ug/ml
16) T n-Octacosane (C28)	17.203	298013	1.388 ug/ml
17) T n-Tricontane (C30)	18.095	371904	1.874 ug/ml
18) T n-Dotriacontane (C32)	18.930	1115335	6.091 ug/ml
19) T n-Tetratriacontane (C34)	19.716	608085	3.558 ug/ml
20) T n-Hexatriacontane (C36)	20.460	1620997	9.869 ug/ml
21) T n-Octatriacontane (C38)	21.284	762070	4.631 ug/ml
22) T n-Tetracontane (C40)	22.345	1740661	10.483 ug/ml

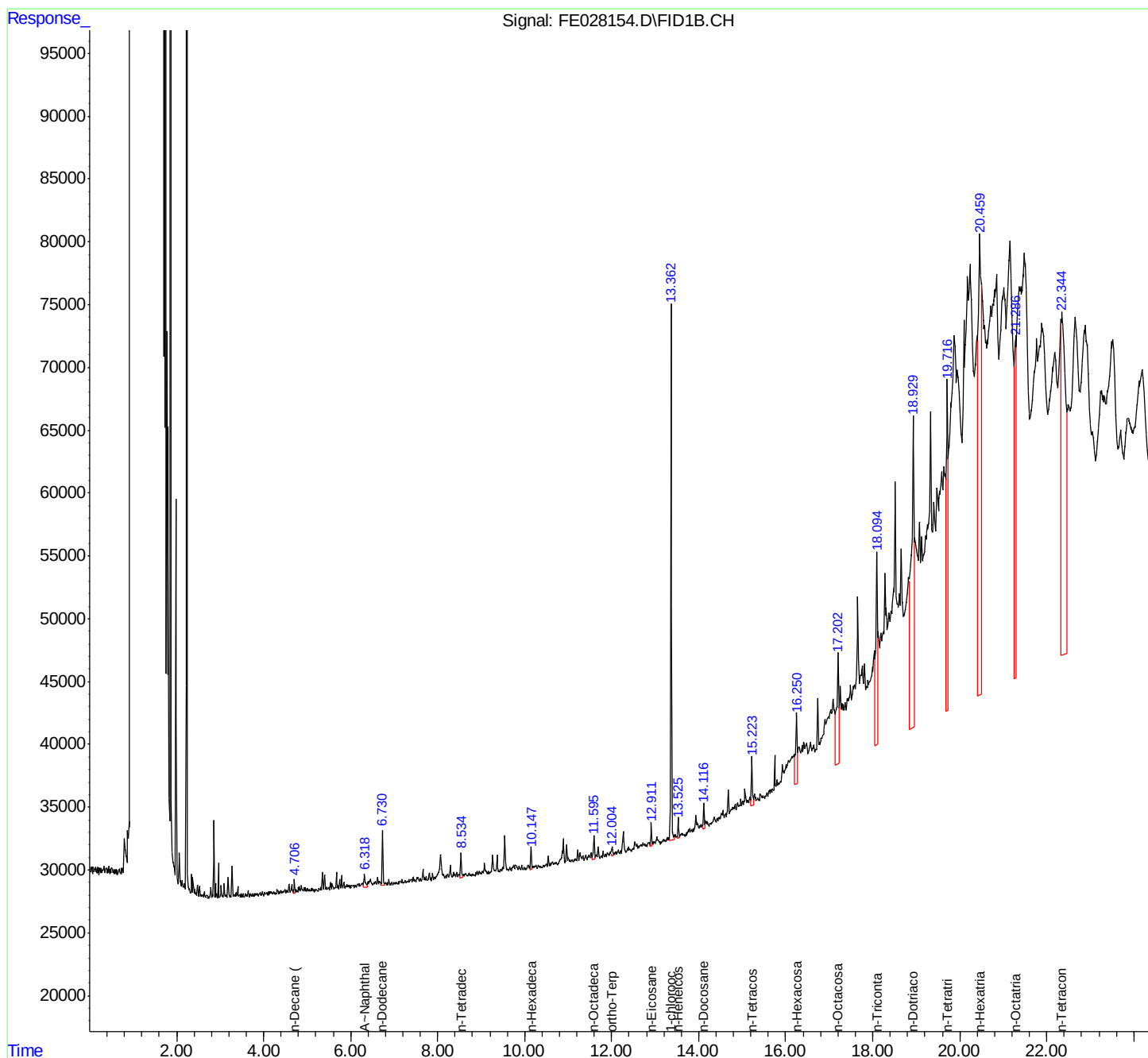
(f)=RT Delta > 1/2 Window

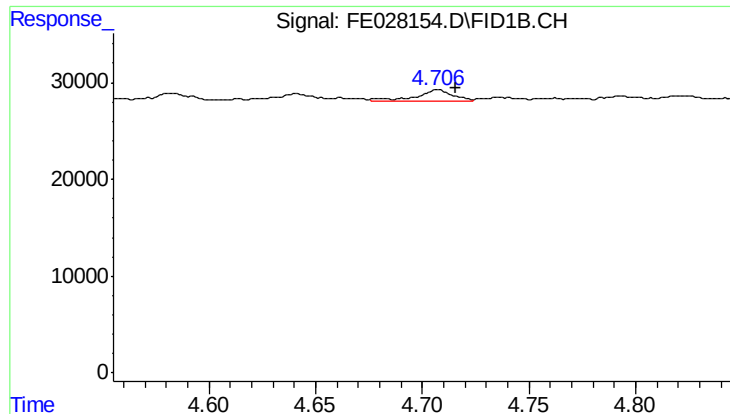
(m)=manual int.

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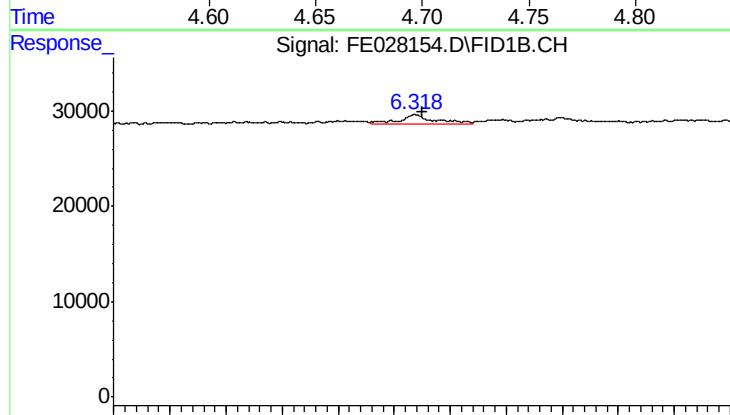
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





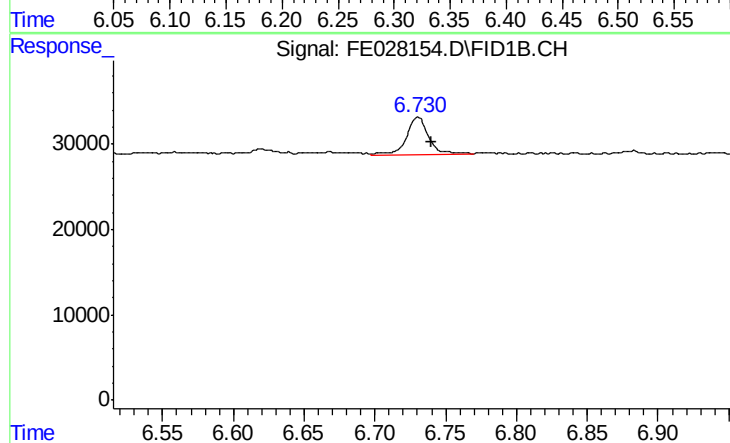
#2 n-Decane (C10)

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 12772
Conc: 0.07 ug/ml



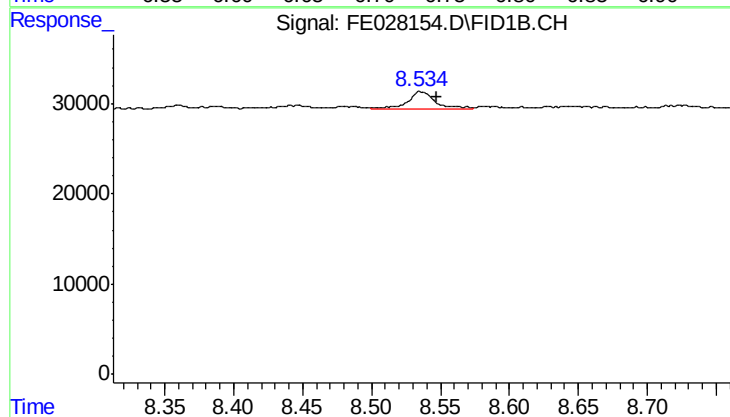
#3 A~Naphthalene (C11.7)

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 22777
Conc: 0.11 ug/ml



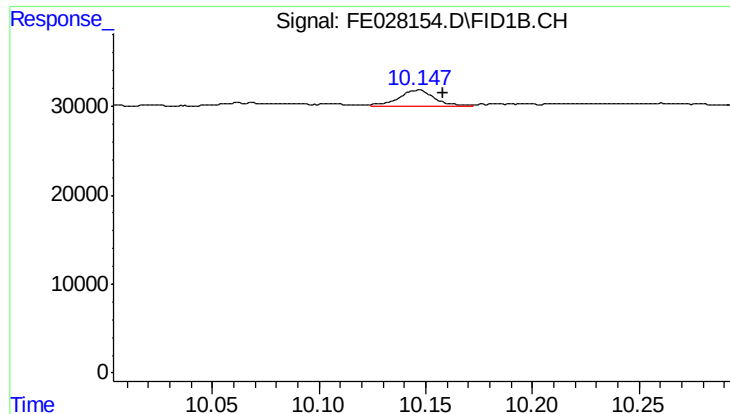
#4 n-Dodecane (C12)

R.T.: 6.731 min
Delta R.T.: -0.009 min
Response: 49622
Conc: 0.26 ug/ml



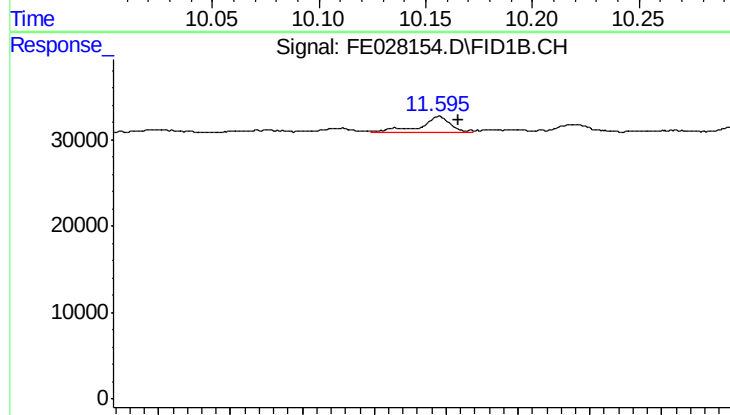
#6 n-Tetradecane (C14)

R.T.: 8.536 min
Delta R.T.: -0.011 min
Response: 27846
Conc: 0.14 ug/ml



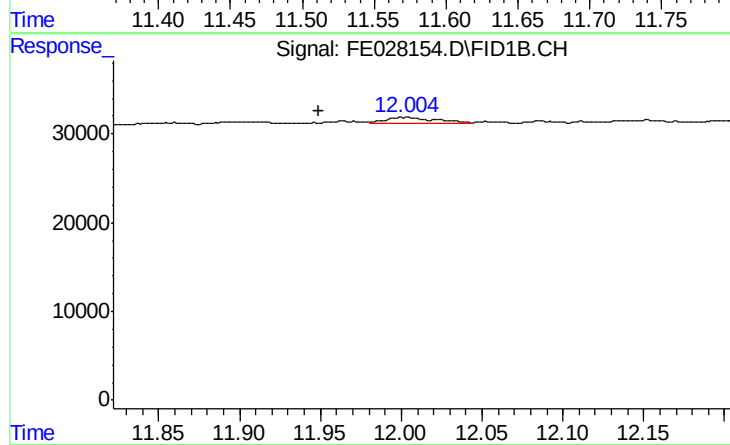
#7 n-Hexadecane (C16)

R.T.: 10.146 min
Delta R.T.: -0.012 min
Response: 20770
Conc: 0.10 ug/ml



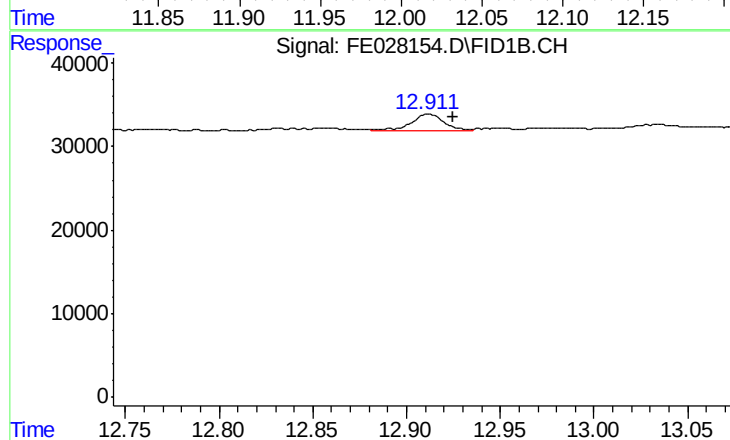
#8 n-Octadecane (C18)

R.T.: 11.595 min
Delta R.T.: -0.013 min
Response: 29443
Conc: 0.13 ug/ml



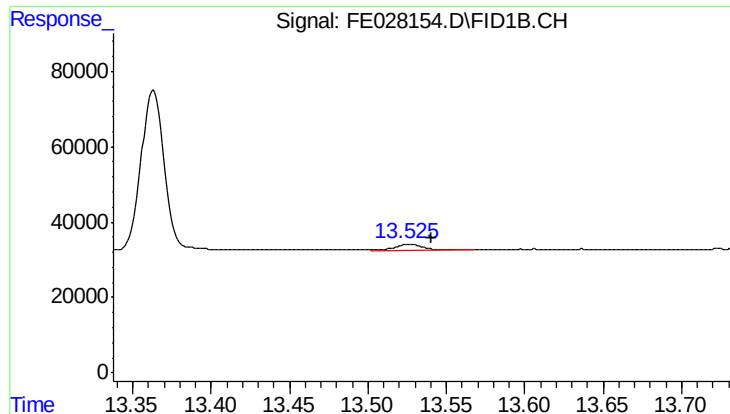
#9 ortho-Terphenyl (SURR)

R.T.: 12.002 min
Delta R.T.: 0.054 min
Response: 16370
Conc: 0.07 ug/ml



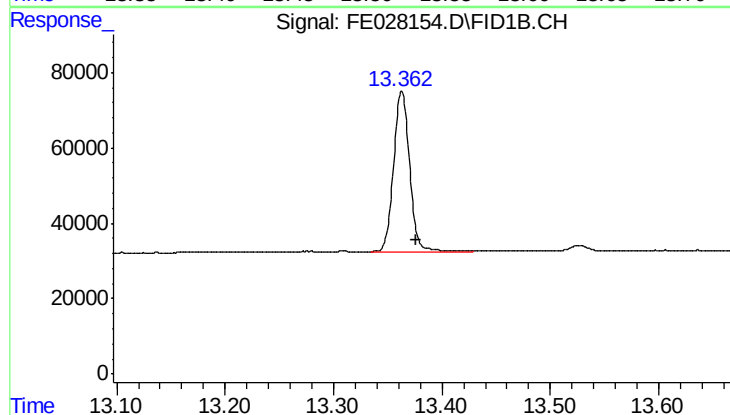
#10 n-Eicosane (C20)

R.T.: 12.912 min
Delta R.T.: -0.013 min
Response: 23930
Conc: 0.10 ug/ml



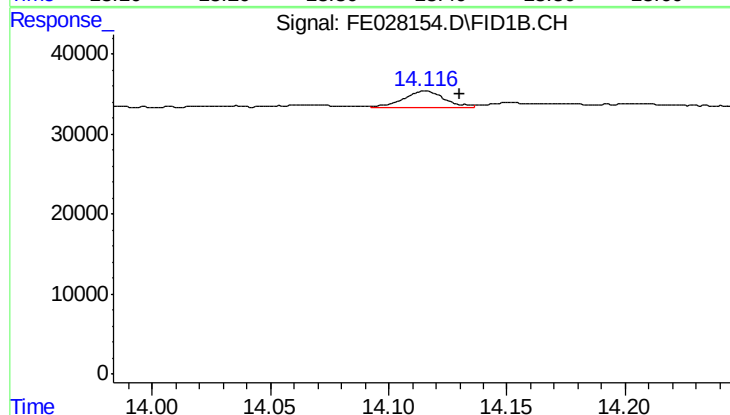
#11 n-Heneicosane (C21)

R.T.: 13.526 min
Delta R.T.: -0.014 min
Response: 22296
Conc: 0.09 ug/ml



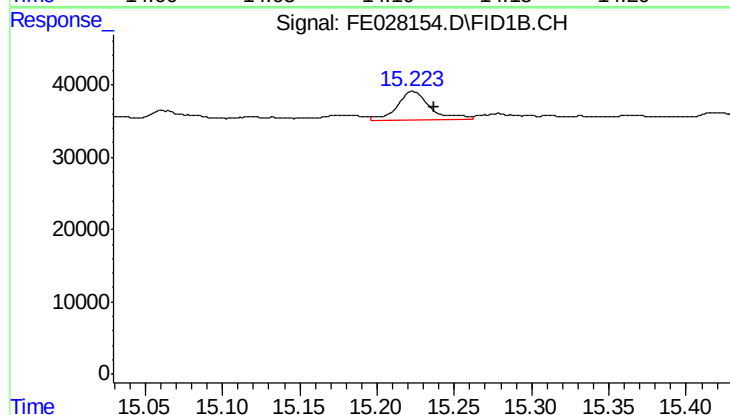
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.013 min
Response: 445385
Conc: 2.24 ug/ml



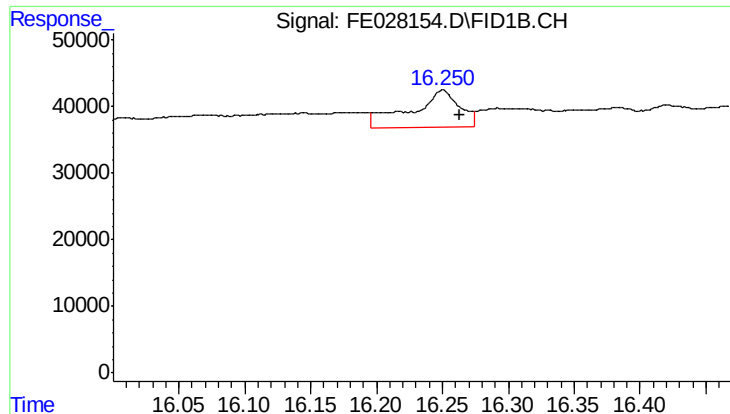
#13 n-Docosane (C22)

R.T.: 14.115 min
Delta R.T.: -0.014 min
Response: 24968
Conc: 0.11 ug/ml



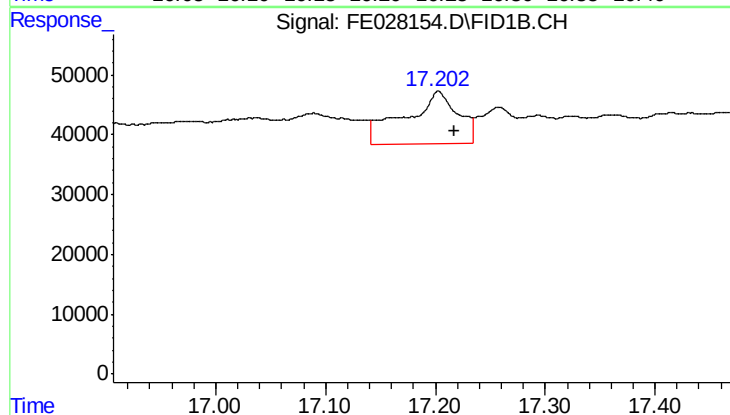
#14 n-Tetracosane (C24)

R.T.: 15.223 min
Delta R.T.: -0.014 min
Response: 57620
Conc: 0.25 ug/ml



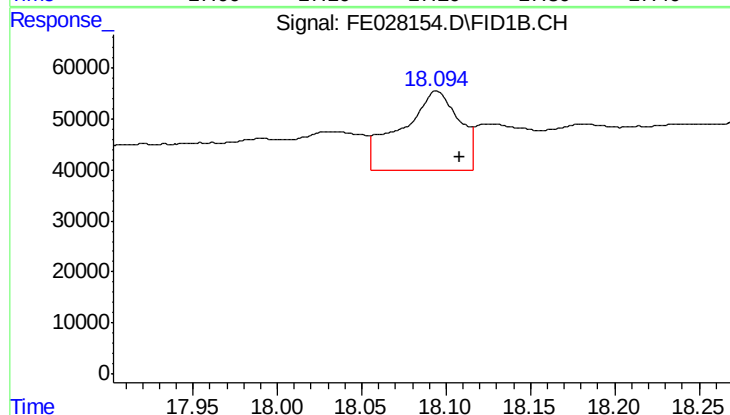
#15 n-Hexacosane (C26)

R.T.: 16.250 min
Delta R.T.: -0.013 min
Response: 146604
Conc: 0.66 ug/ml



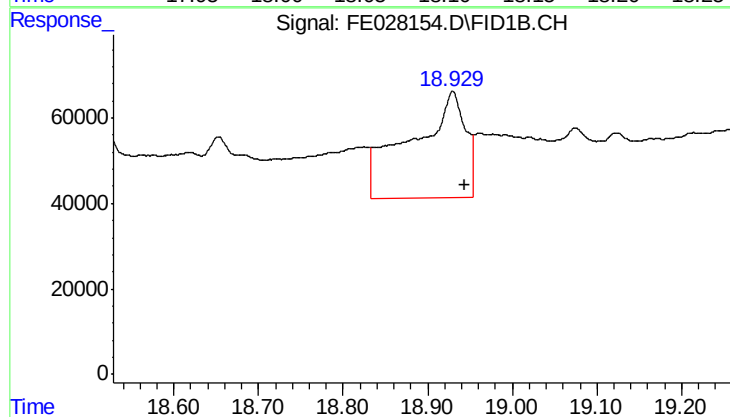
#16 n-Octacosane (C28)

R.T.: 17.203 min
Delta R.T.: -0.015 min
Response: 298013
Conc: 1.39 ug/ml



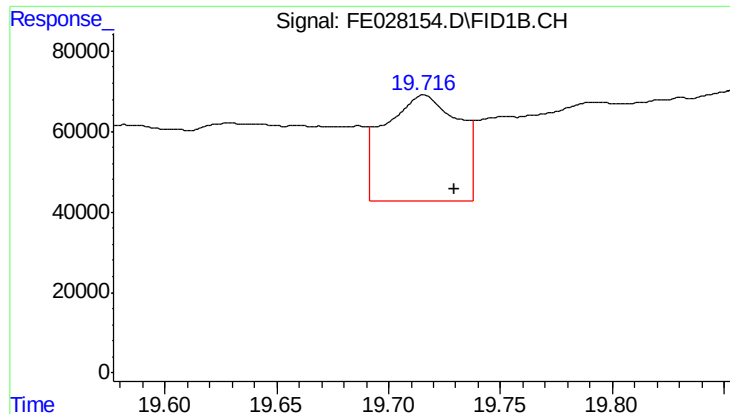
#17 n-Tricontane (C30)

R.T.: 18.095 min
Delta R.T.: -0.014 min
Response: 371904
Conc: 1.87 ug/ml



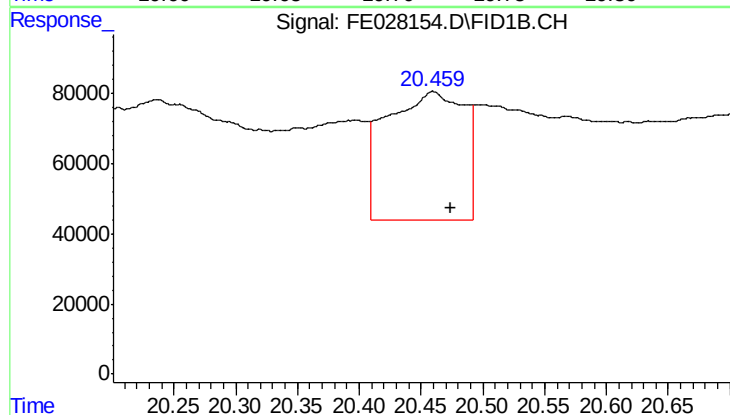
#18 n-Dotriacontane (C32)

R.T.: 18.930 min
Delta R.T.: -0.014 min
Response: 1115335
Conc: 6.09 ug/ml



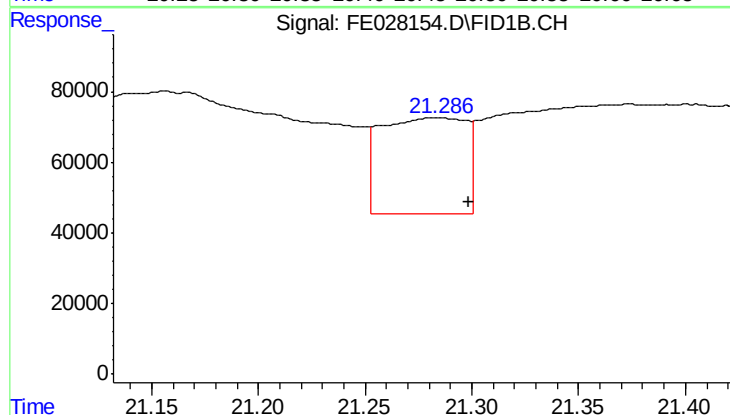
#19 n-Tetratriacontane (C34)

R.T.: 19.716 min
Delta R.T.: -0.014 min
Response: 608085
Conc: 3.56 ug/ml



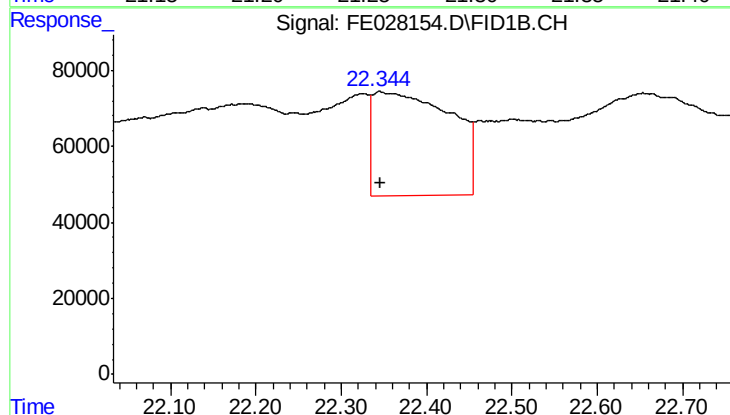
#20 n-Hexatriacontane (C36)

R.T.: 20.460 min
Delta R.T.: -0.014 min
Response: 1620997
Conc: 9.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.284 min
Delta R.T.: -0.015 min
Response: 762070
Conc: 4.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.345 min
Delta R.T.: 0.000 min
Response: 1740661
Conc: 10.48 ug/ml