

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028421.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 22:37
 Operator : AJ\SJ
 Sample : K1693-09RE
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 20 02:22:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 2019
 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)	11.192	2974569	21.373 ug/ml
Spiked Amount 50.000		Recovery =	42.75%
12) S 1-chlorooctadecane (S...	12.648	35363616	329.248 ug/ml
Spiked Amount 50.000		Recovery =	658.50%
Target Compounds			
2) T n-Decane (C10)	4.094	50793	0.545 ug/ml
3) T A~Naphthalene (C11.7)	5.649	50988	0.484 ug/ml
4) T n-Dodecane (C12)	6.098	377660	4.001 ug/ml
5) T A~2-methylnaphthalene...	6.698	387728	3.619 ug/ml
6) T n-Tetradecane (C14)	7.879	641347	6.567 ug/ml
7) T n-Hexadecane (C16)	9.466	779913	7.695 ug/ml
8) T n-Octadecane (C18)	10.898	592696	5.600 ug/ml
10) T n-Eicosane (C20)	12.214	1016040	9.428 ug/ml
11) T n-Heneicosane (C21)	12.813	600167	5.645 ug/ml
13) T n-Docosane (C22)	13.388	375739	3.520 ug/ml
14) T n-Tetracosane (C24)	14.478	420805	3.998 ug/ml
15) T n-Hexacosane (C26)	15.495	325383	3.186 ug/ml
16) T n-Octacosane (C28)	16.438	470981	4.750 ug/ml
17) T n-Tricontane (C30)	17.321	526706	5.578 ug/ml
18) T n-Dotriacontane (C32)	18.148	686309	7.957 ug/ml
19) T n-Tetratriacontane (C34)	18.923	1581829	21.246 ug/ml
20) T n-Hexatriacontane (C36)	19.660	1496209	23.221 ug/ml
21) T n-Octatriacontane (C38)	20.355	3251570	53.981 ug/ml
22) T n-Tetracontane (C40)	21.116	1105072	18.669 ug/ml

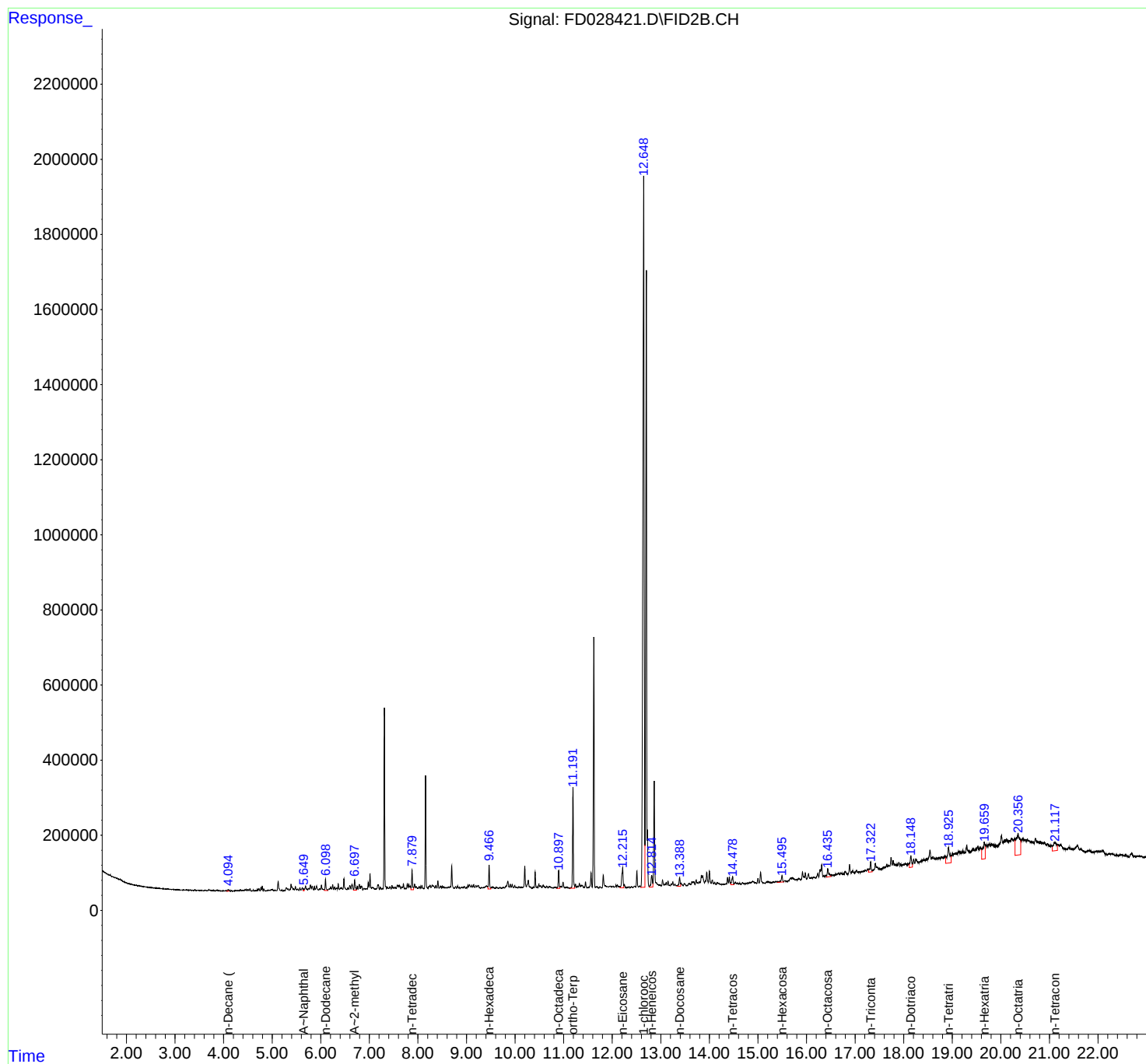
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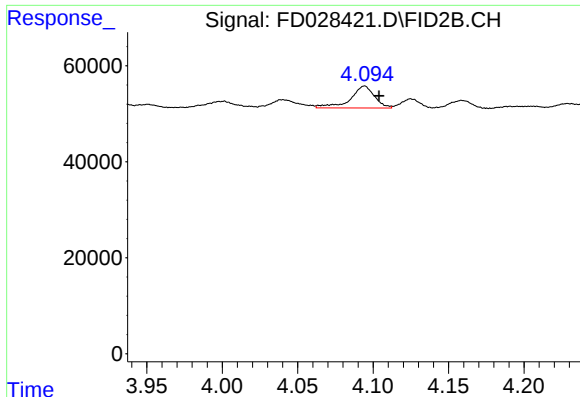
(m)=manual int.

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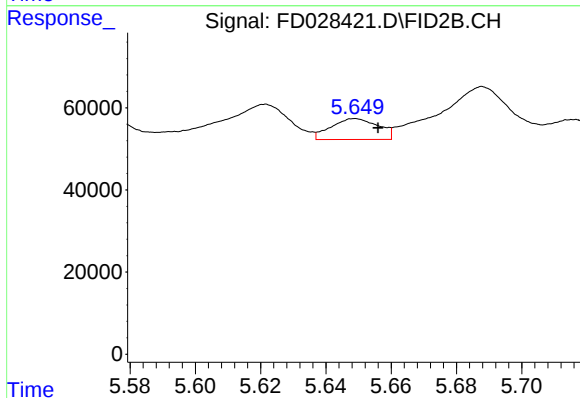
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





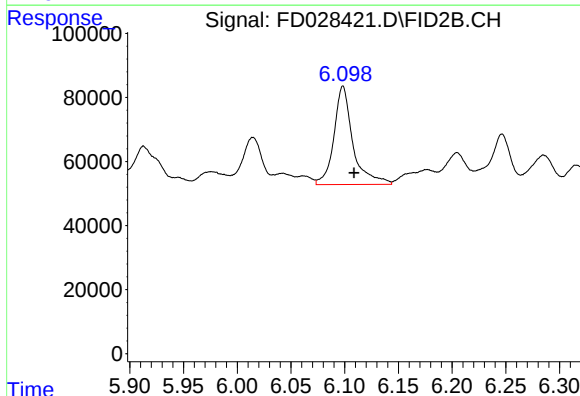
#2 n-Decane (C10)

R.T.: 4.094 min
Delta R.T.: -0.010 min
Response: 50793
Conc: 0.54 ug/ml



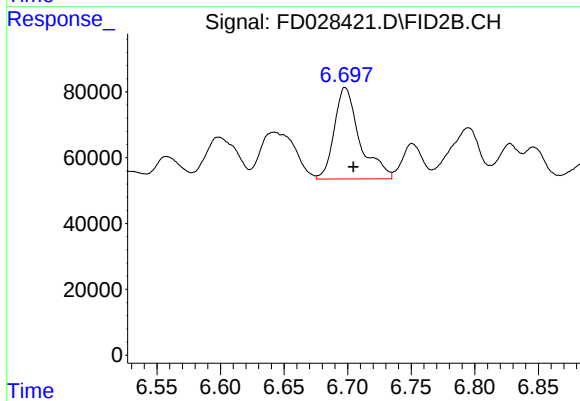
#3 A~Naphthalene (C11.7)

R.T.: 5.649 min
Delta R.T.: -0.007 min
Response: 50988
Conc: 0.48 ug/ml



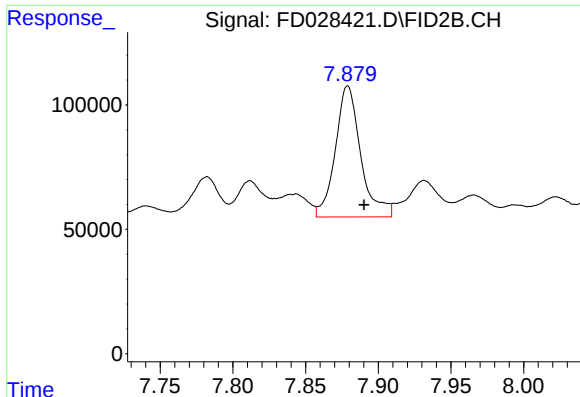
#4 n-Dodecane (C12)

R.T.: 6.098 min
Delta R.T.: -0.010 min
Response: 377660
Conc: 4.00 ug/ml



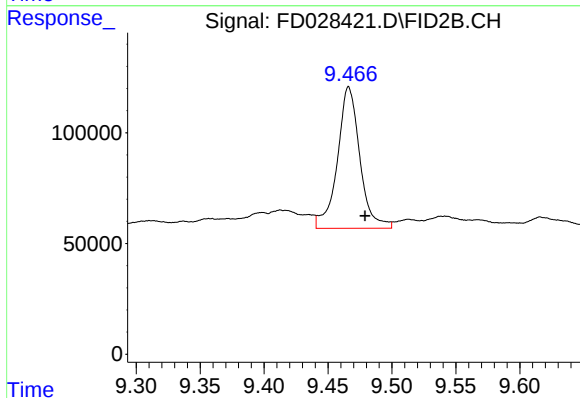
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 387728
Conc: 3.62 ug/ml



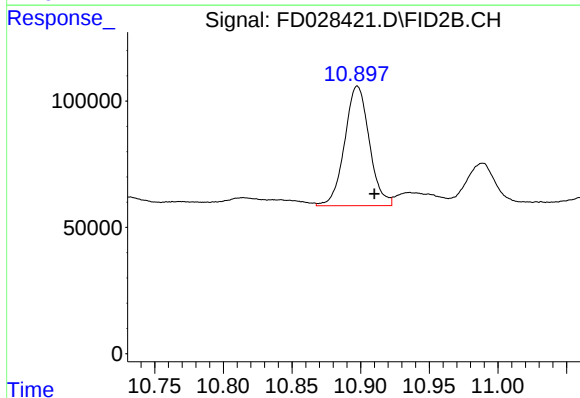
#6 n-Tetradecane (C14)

R.T.: 7.879 min
Delta R.T.: -0.011 min
Response: 641347
Conc: 6.57 ug/ml



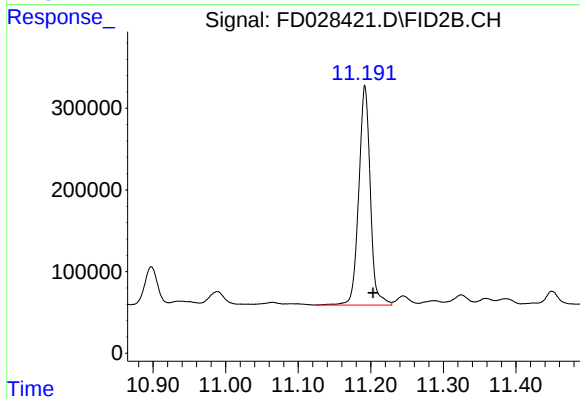
#7 n-Hexadecane (C16)

R.T.: 9.466 min
Delta R.T.: -0.013 min
Response: 779913
Conc: 7.69 ug/ml



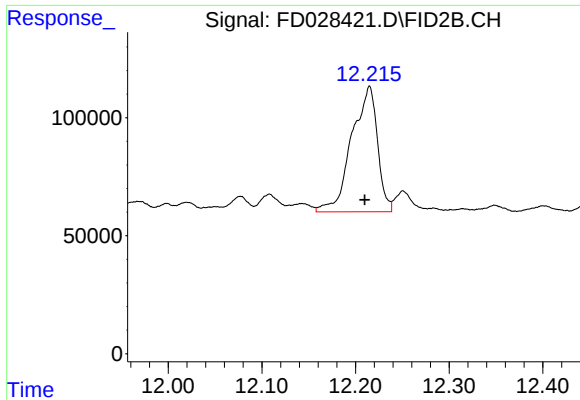
#8 n-Octadecane (C18)

R.T.: 10.898 min
Delta R.T.: -0.012 min
Response: 592696
Conc: 5.60 ug/ml



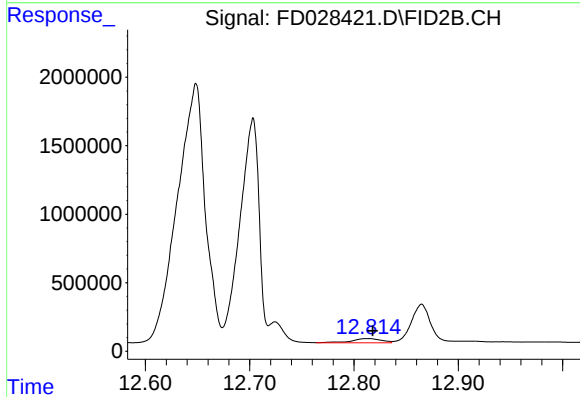
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.011 min
Response: 2974569
Conc: 21.37 ug/ml



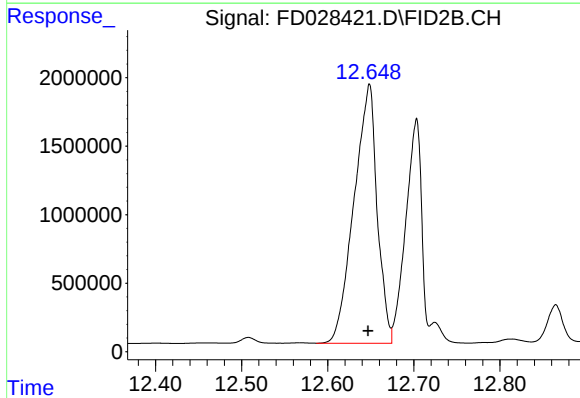
#10 n-Eicosane (C20)

R.T.: 12.214 min
Delta R.T.: 0.005 min
Response: 1016040
Conc: 9.43 ug/ml



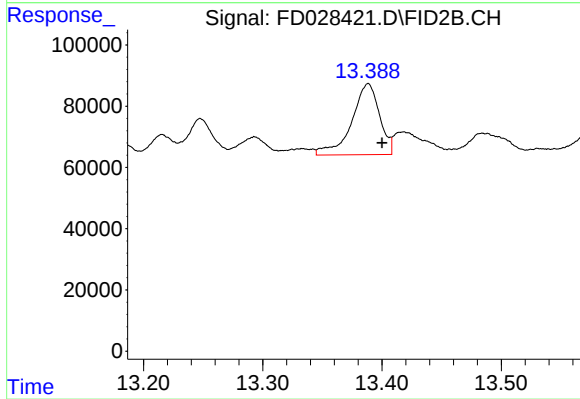
#11 n-Heneicosane (C21)

R.T.: 12.813 min
Delta R.T.: -0.005 min
Response: 600167
Conc: 5.65 ug/ml



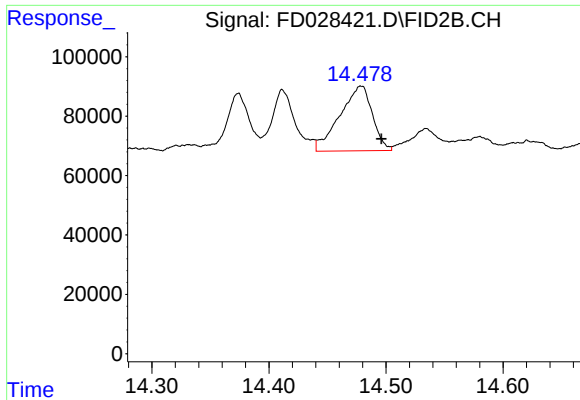
#12 1-chlorooctadecane (SURR)

R.T.: 12.648 min
Delta R.T.: 0.000 min
Response: 35363616
Conc: 329.25 ug/ml



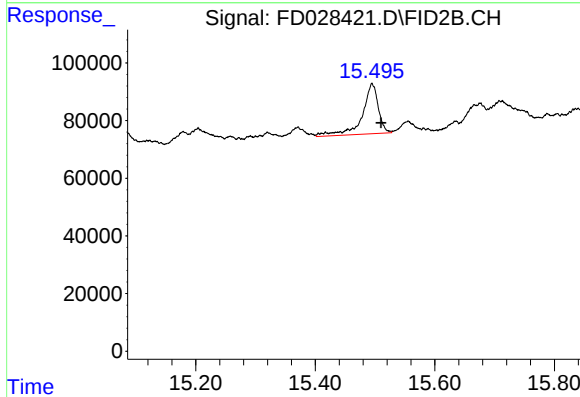
#13 n-Docosane (C22)

R.T.: 13.388 min
Delta R.T.: -0.012 min
Response: 375739
Conc: 3.52 ug/ml



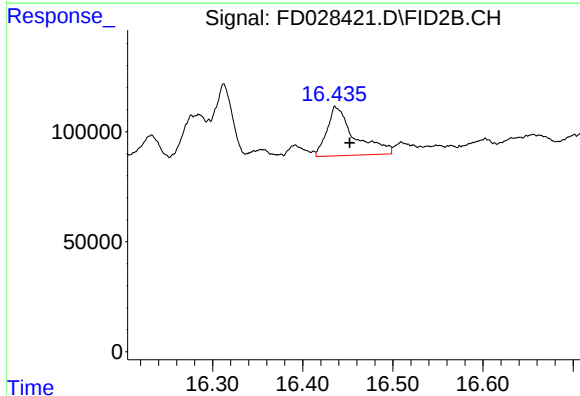
#14 n-Tetracosane (C24)

R.T.: 14.478 min
Delta R.T.: -0.018 min
Response: 420805
Conc: 4.00 ug/ml



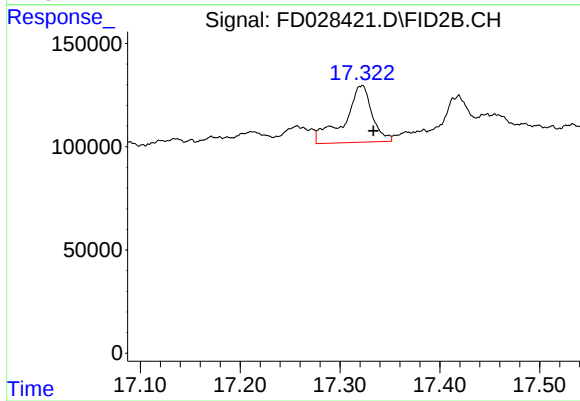
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.015 min
Response: 325383
Conc: 3.19 ug/ml



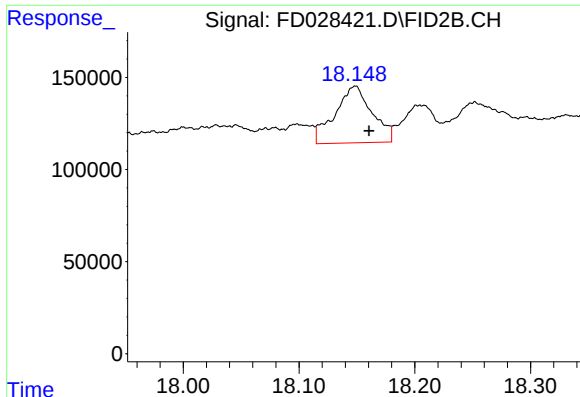
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.014 min
Response: 470981
Conc: 4.75 ug/ml



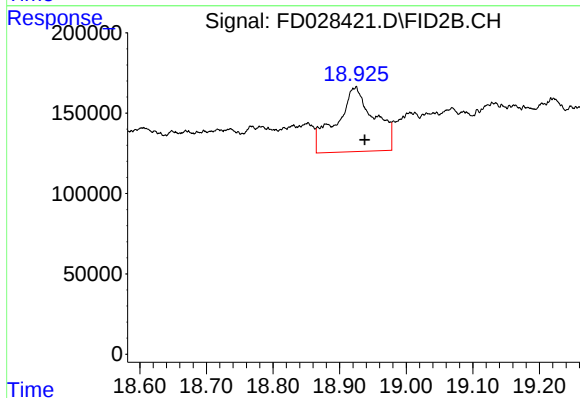
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.012 min
Response: 526706
Conc: 5.58 ug/ml



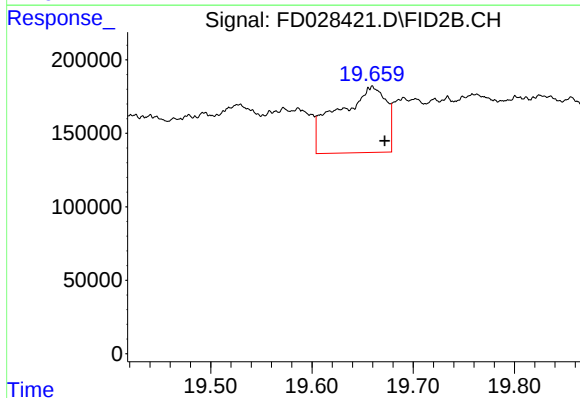
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.012 min
Response: 686309
Conc: 7.96 ug/ml



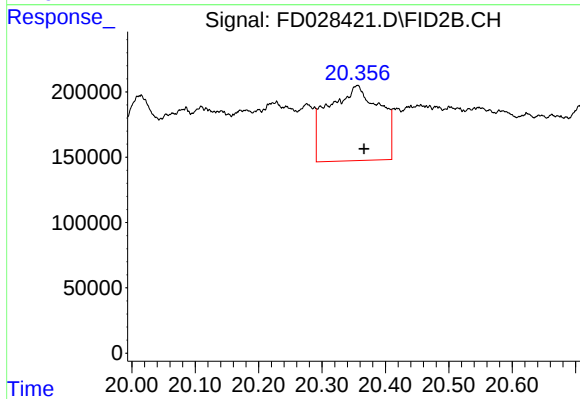
#19 n-Tetratriacontane (C34)

R.T.: 18.923 min
Delta R.T.: -0.014 min
Response: 1581829
Conc: 21.25 ug/ml



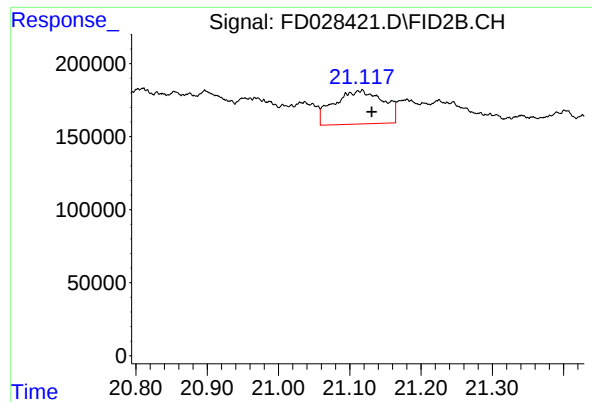
#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.012 min
Response: 1496209
Conc: 23.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.355 min
Delta R.T.: -0.011 min
Response: 3251570
Conc: 53.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.116 min
Delta R.T.: -0.015 min
Response: 1105072
Conc: 18.67 ug/ml