

Data Path : P:\HPCHEM1\FID D\Data\FD022818AL\
 Data File : FD020198.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 18:59
 Operator : UA/AJ
 Sample : J1400-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:25:47 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.228	2828020	28.844 ug/ml
Spiked Amount 50.000		Recovery =	57.69%
12) S 1-chlorooctadecane (S...	12.677	34276070	470.303 ug/ml
Spiked Amount 50.000		Recovery =	940.61%
Target Compounds			
4) T n-Dodecane (C12)	6.121	252692	2.836 ug/ml
5) T A-2-methylnaphthalene...	6.735	133836	1.490 ug/ml
6) T n-Tetradecane (C14)	7.903	411729	4.501 ug/ml
7) T n-Hexadecane (C16)	9.493	409773	4.408 ug/ml
8) T n-Octadecane (C18)	10.925	380806	4.148 ug/ml
10) T n-Eicosane (C20)	12.227	335446	3.655 ug/ml
11) T n-Heneicosane (C21)	12.839	258153	2.857 ug/ml
13) T n-Docosane (C22)	13.420	179921	2.012 ug/ml
14) T n-Tetracosane (C24)	14.513	355486	4.087 ug/ml
15) T n-Hexacosane (C26)	15.532	127134	1.476 ug/ml
16) T n-Octacosane (C28)	16.476	176219	2.019 ug/ml
17) T n-Tricontane (C30)	17.362	389807	4.523 ug/ml
18) T n-Dotriacontane (C32)	18.189	581749	6.775 ug/ml
19) T n-Tetratriacontane (C34)	18.969	1731864	20.920 ug/ml
20) T n-Hexatriacontane (C36)	19.706	1325663	16.843 ug/ml
21) T n-Octatriacontane (C38)	20.404	2143166	28.411 ug/ml
22) T n-Tetracontane (C40)	21.181	1717159	24.643 ug/ml

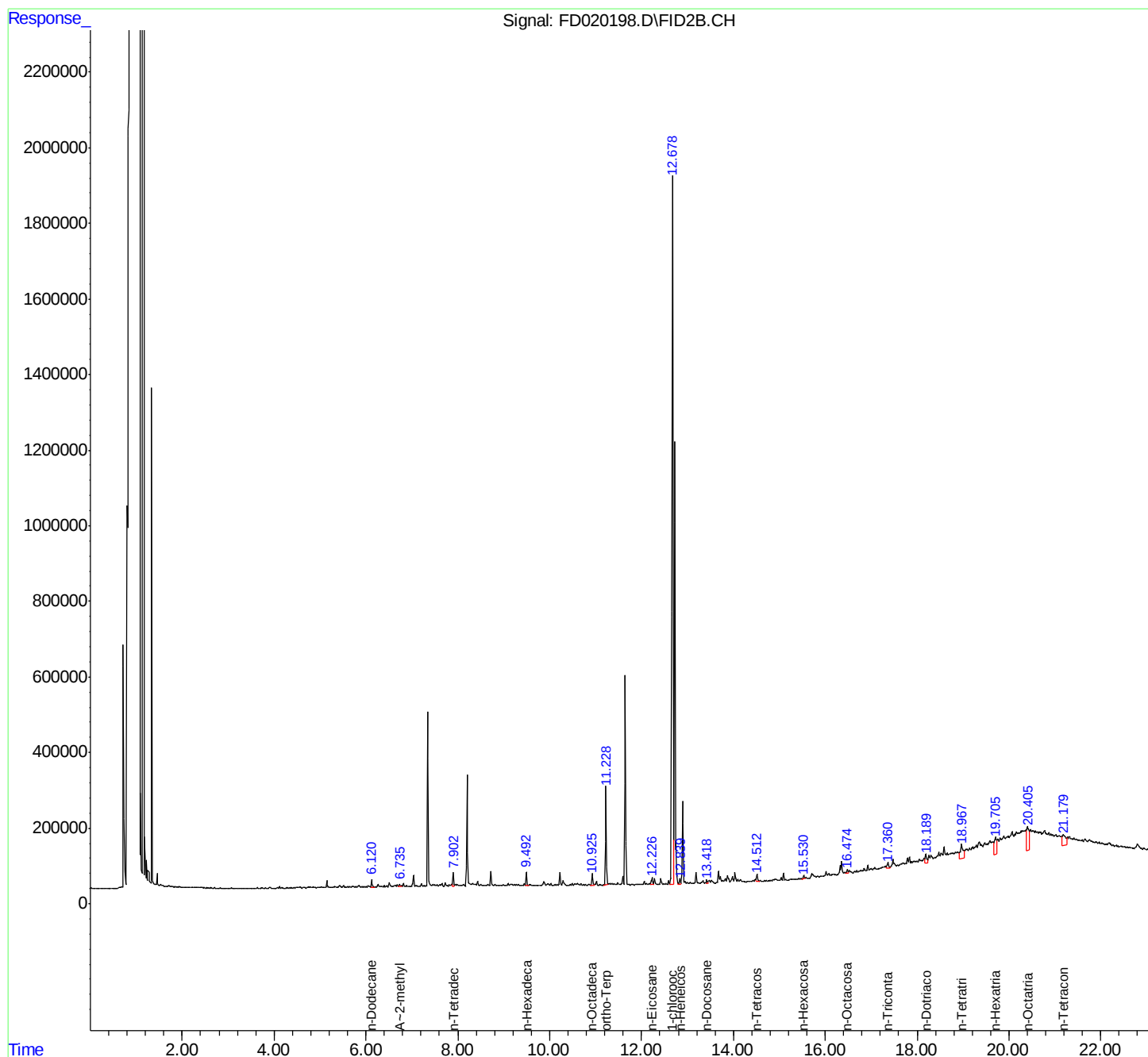
(f)=RT Delta > 1/2 Window

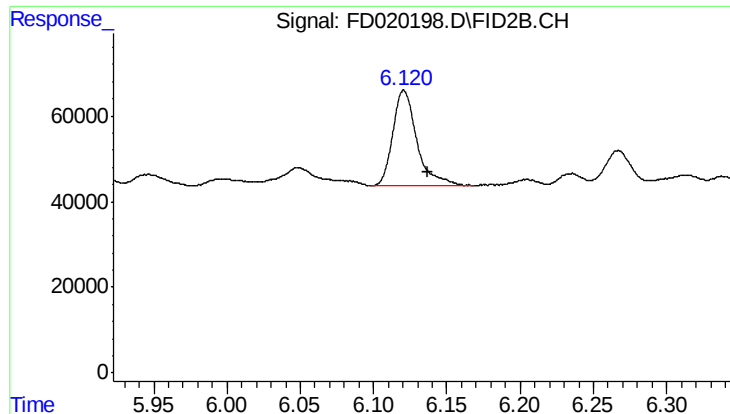
(m)=manual int.

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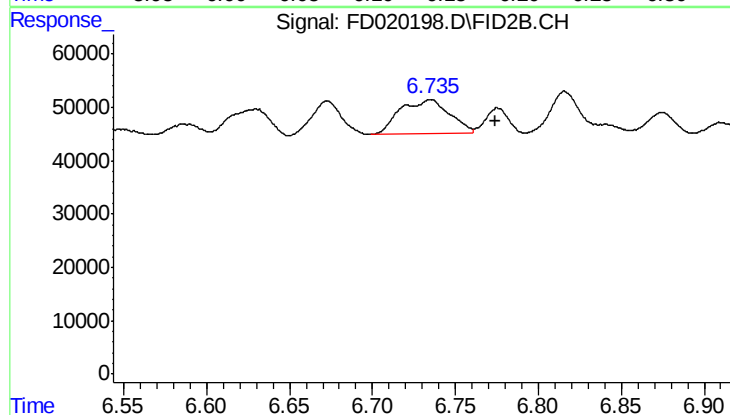
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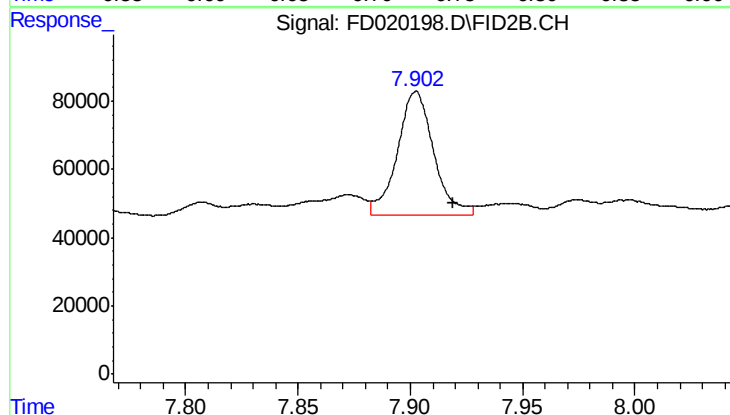
#4 n-Dodecane (C12)

R.T.: 6.121 min
Delta R.T.: -0.016 min
Response: 252692
Conc: 2.84 ug/ml



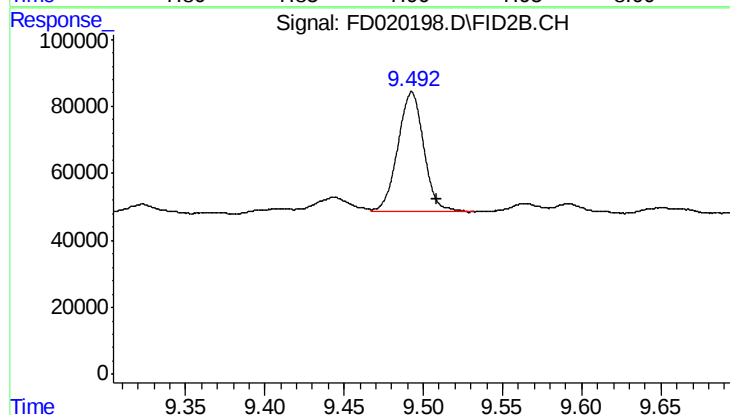
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.735 min
Delta R.T.: -0.039 min
Response: 133836
Conc: 1.49 ug/ml



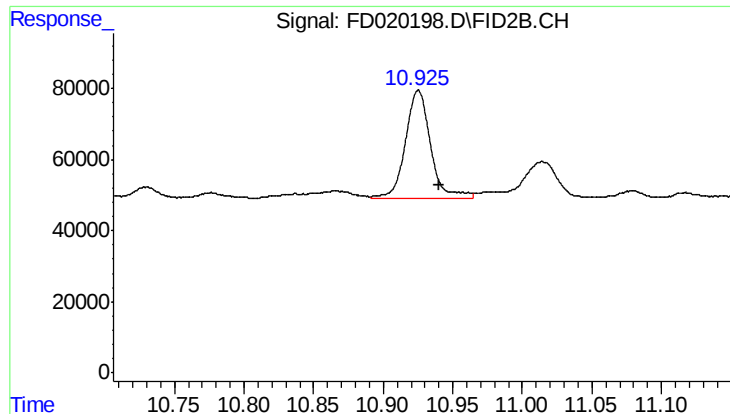
#6 n-Tetradecane (C14)

R.T.: 7.903 min
Delta R.T.: -0.017 min
Response: 411729
Conc: 4.50 ug/ml



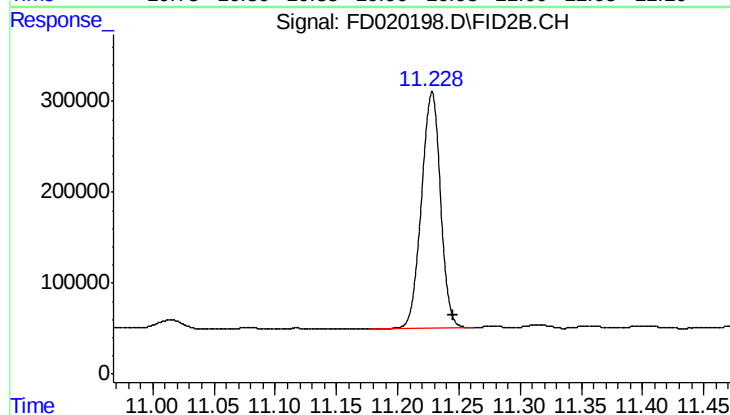
#7 n-Hexadecane (C16)

R.T.: 9.493 min
Delta R.T.: -0.016 min
Response: 409773
Conc: 4.41 ug/ml



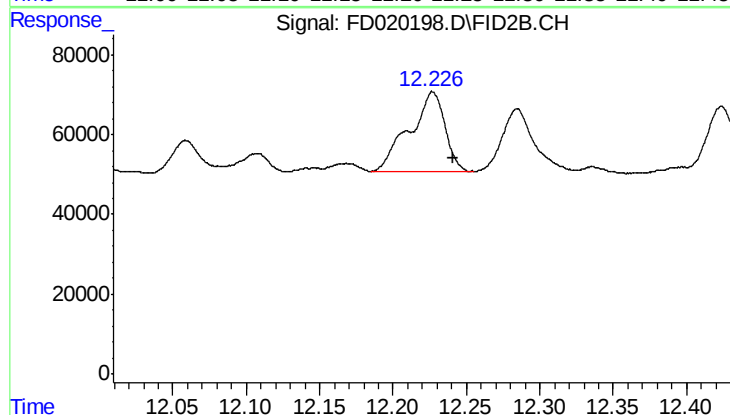
#8 n-Octadecane (C18)

R.T.: 10.925 min
Delta R.T.: -0.015 min
Response: 380806
Conc: 4.15 ug/ml



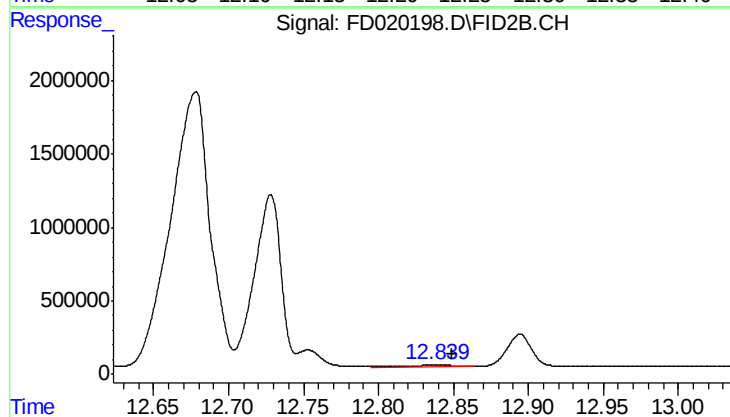
#9 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.018 min
Response: 2828020
Conc: 28.84 ug/ml



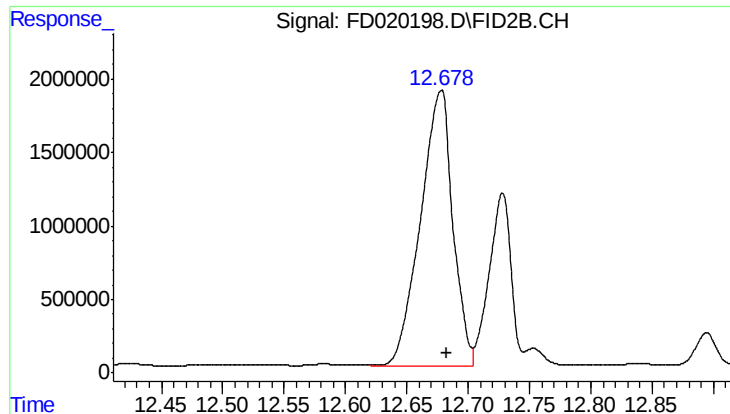
#10 n-Eicosane (C20)

R.T.: 12.227 min
Delta R.T.: -0.014 min
Response: 335446
Conc: 3.65 ug/ml



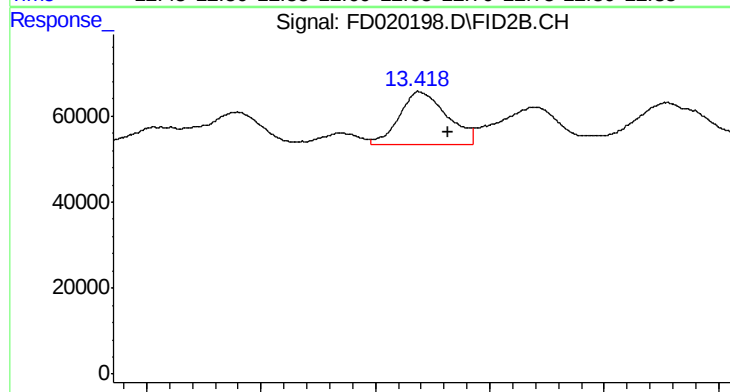
#11 n-Heneicosane (C21)

R.T.: 12.839 min
Delta R.T.: -0.010 min
Response: 258153
Conc: 2.86 ug/ml



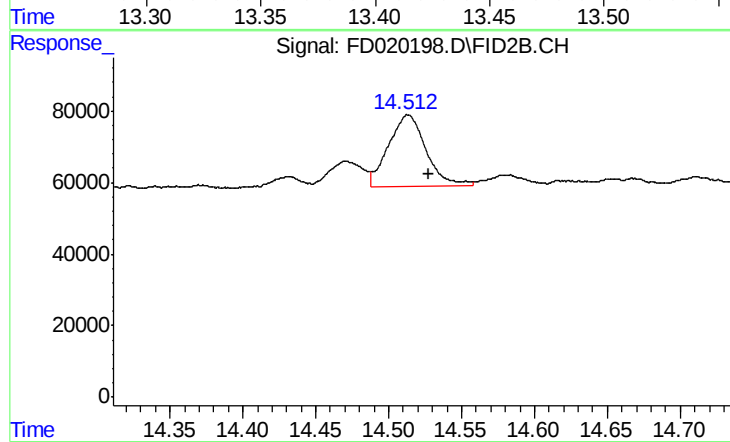
#12 1-chlorooctadecane (SURR)

R.T.: 12.677 min
Delta R.T.: -0.006 min
Response: 34276070
Conc: 470.30 ug/ml



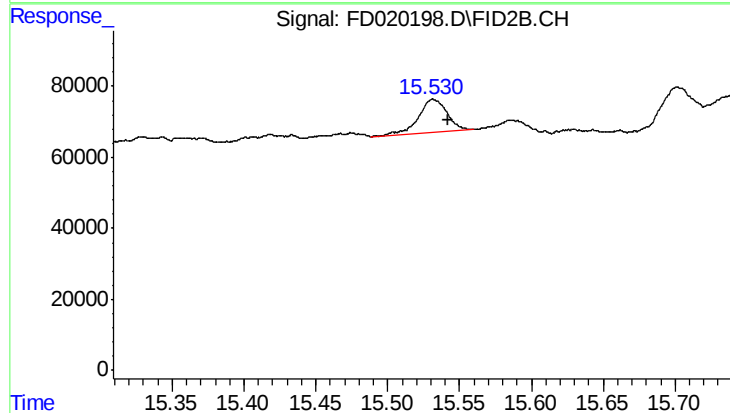
#13 n-Docosane (C22)

R.T.: 13.420 min
Delta R.T.: -0.012 min
Response: 179921
Conc: 2.01 ug/ml



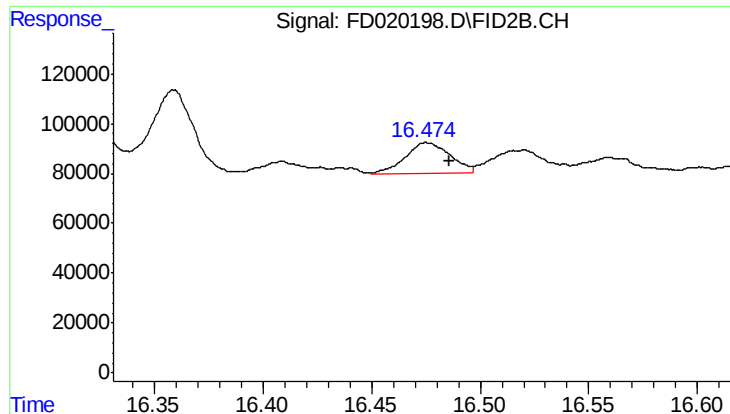
#14 n-Tetracosane (C24)

R.T.: 14.513 min
Delta R.T.: -0.014 min
Response: 355486
Conc: 4.09 ug/ml



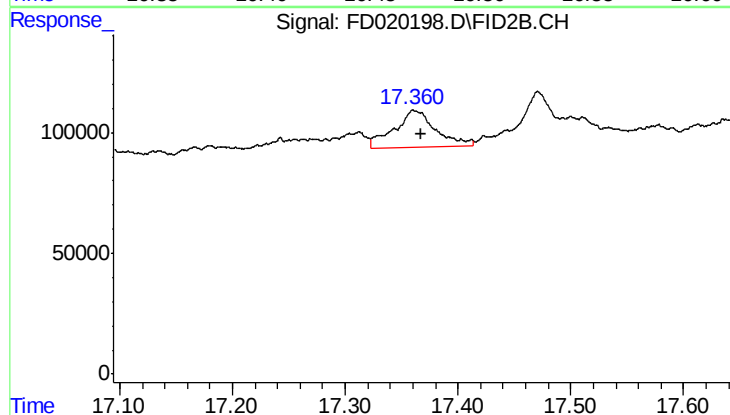
#15 n-Hexacosane (C26)

R.T.: 15.532 min
Delta R.T.: -0.010 min
Response: 127134
Conc: 1.48 ug/ml



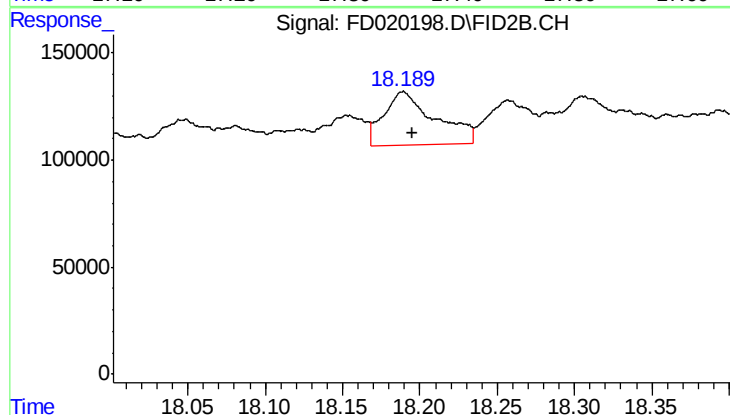
#16 n-Octacosane (C28)

R.T.: 16.476 min
Delta R.T.: -0.010 min
Response: 176219
Conc: 2.02 ug/ml



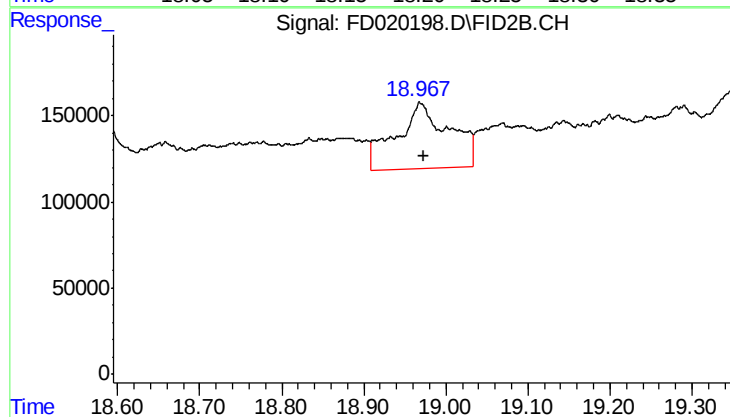
#17 n-Tricontane (C30)

R.T.: 17.362 min
Delta R.T.: -0.006 min
Response: 389807
Conc: 4.52 ug/ml



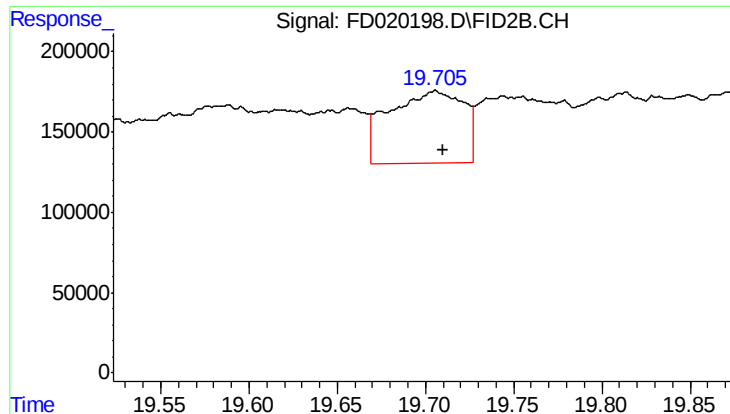
#18 n-Dotriacontane (C32)

R.T.: 18.189 min
Delta R.T.: -0.006 min
Response: 581749
Conc: 6.78 ug/ml



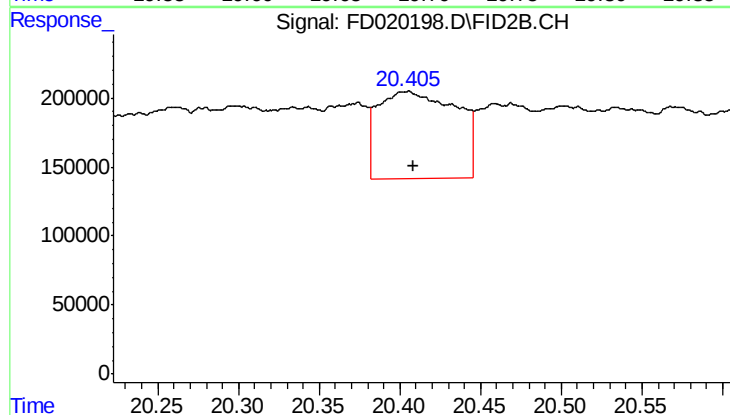
#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: -0.004 min
Response: 1731864
Conc: 20.92 ug/ml



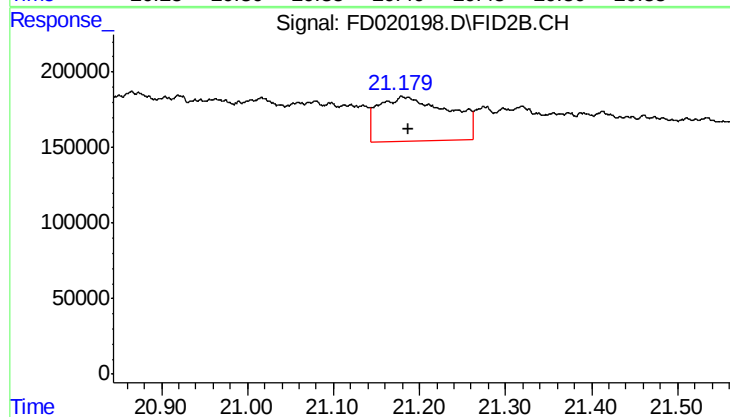
#20 n-Hexatriacontane (C36)

R.T.: 19.706 min
Delta R.T.: -0.004 min
Response: 1325663
Conc: 16.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.404 min
Delta R.T.: -0.005 min
Response: 2143166
Conc: 28.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.181 min
Delta R.T.: -0.006 min
Response: 1717159
Conc: 24.64 ug/ml