

Data Path : P:\HPCHEM1\FID D\Data\FD041018AL\
 Data File : FD022913.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 15:39
 Operator : UA/AJ
 Sample : J2158-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 17:05:29 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.186	5171513	50.375 ug/ml
Spiked Amount 50.000		Recovery =	100.75%
12) S 1-chlorooctadecane (S...	12.661	103217039	1305.796 ug/ml
Spiked Amount 50.000		Recovery =	2611.59%
Target Compounds			
4) T n-Dodecane (C12)	6.082	556289	6.046 ug/ml
5) T A-2-methylnaphthalene...	6.777	252384	2.612 ug/ml
6) T n-Tetradecane (C14)	7.863	1001906	10.591 ug/ml
7) T n-Hexadecane (C16)	9.452	1116137	11.705 ug/ml
8) T n-Octadecane (C18)	10.884	769858	8.169 ug/ml
10) T n-Eicosane (C20)	12.186	643590	6.690 ug/ml
11) T n-Heneicosane (C21)	12.802	485871	5.044 ug/ml
13) T n-Docosane (C22)	13.379	440867	4.545 ug/ml
14) T n-Tetracosane (C24)	14.464	1084904	11.148 ug/ml
15) T n-Hexacosane (C26)	15.489	286086	2.921 ug/ml
16) T n-Octacosane (C28)	16.472	471931	4.744 ug/ml
17) T n-Tricontane (C30)	17.320	396220	4.100 ug/ml
18) T n-Dotriacontane (C32)	18.146	477795	5.089 ug/ml
19) T n-Tetratriacontane (C34)	18.922	457959	5.090 ug/ml
20) T n-Hexatriacontane (C36)	19.665	335945	3.934 ug/ml
21) T n-Octatriacontane (C38)	20.357	181375	2.189 ug/ml

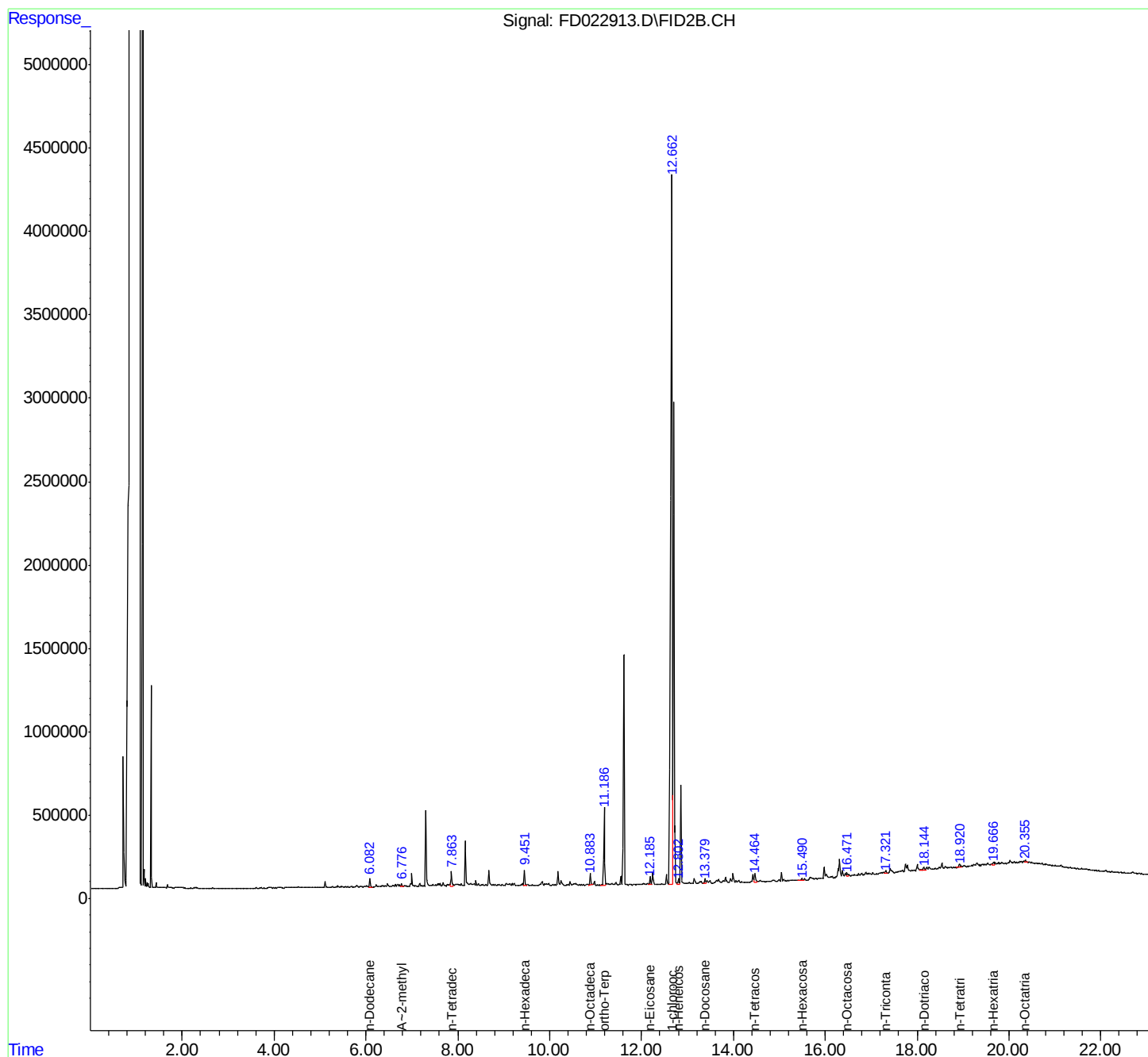
(f)=RT Delta > 1/2 Window

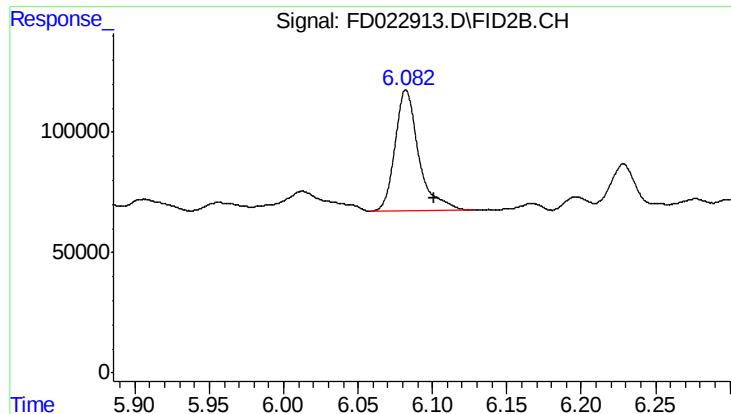
(m)=manual int.

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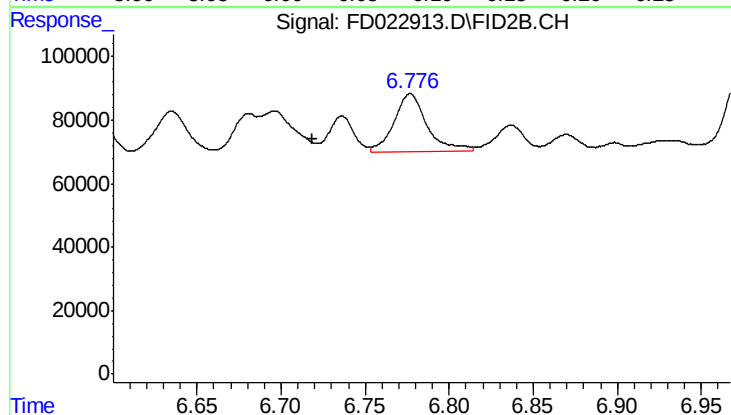
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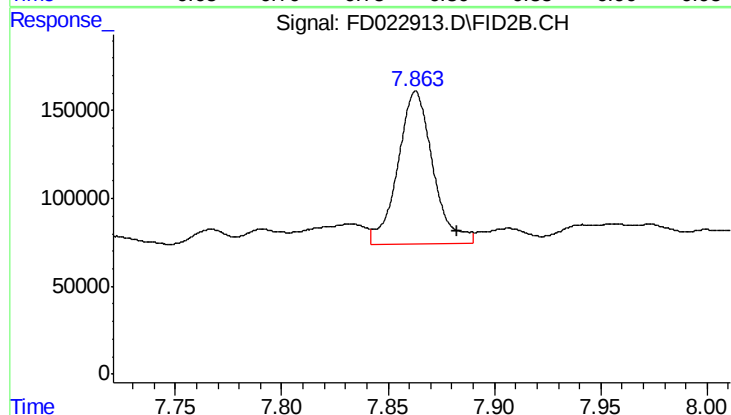
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.019 min
Response: 556289
Conc: 6.05 ug/ml



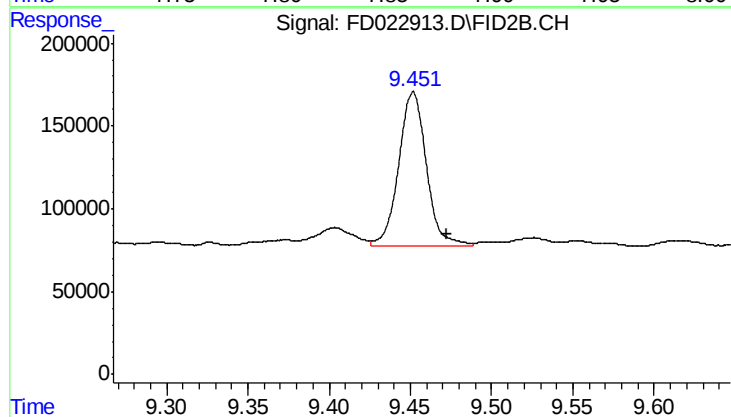
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.777 min
Delta R.T.: 0.058 min
Response: 252384
Conc: 2.61 ug/ml



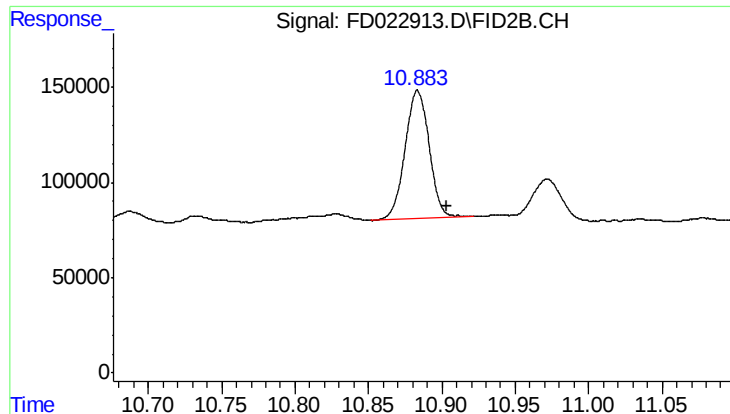
#6 n-Tetradecane (C14)

R.T.: 7.863 min
Delta R.T.: -0.019 min
Response: 1001906
Conc: 10.59 ug/ml



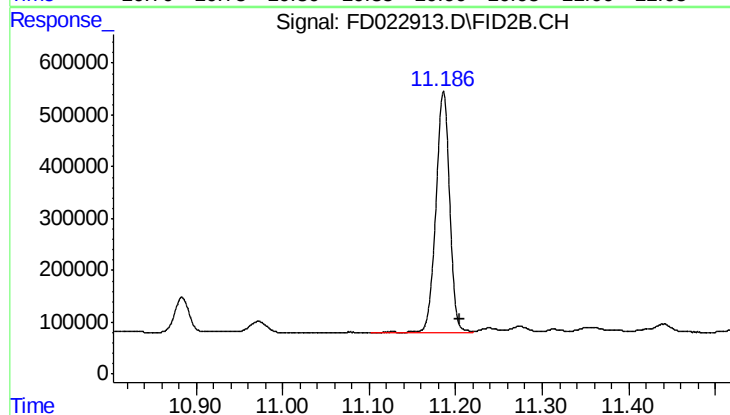
#7 n-Hexadecane (C16)

R.T.: 9.452 min
Delta R.T.: -0.021 min
Response: 1116137
Conc: 11.70 ug/ml



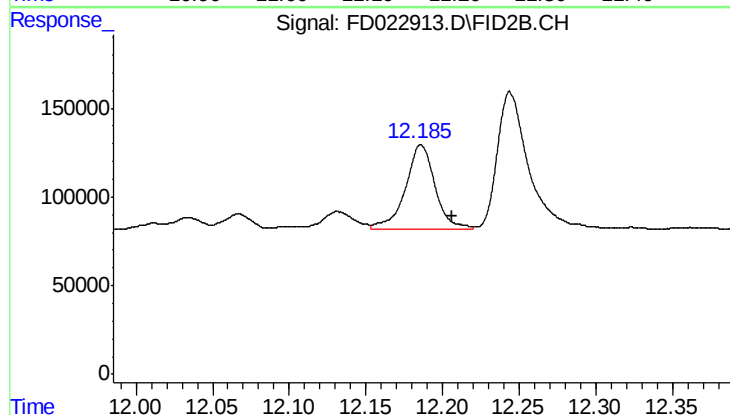
#8 n-Octadecane (C18)

R.T.: 10.884 min
Delta R.T.: -0.020 min
Response: 769858
Conc: 8.17 ug/ml



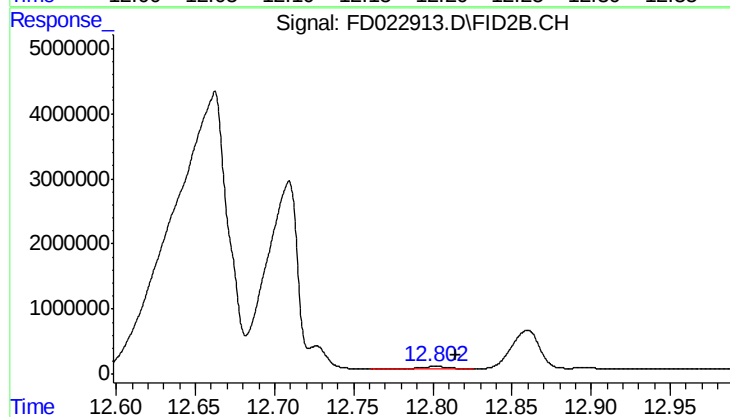
#9 ortho-Terphenyl (SURRE)

R.T.: 11.186 min
Delta R.T.: -0.019 min
Response: 5171513
Conc: 50.38 ug/ml



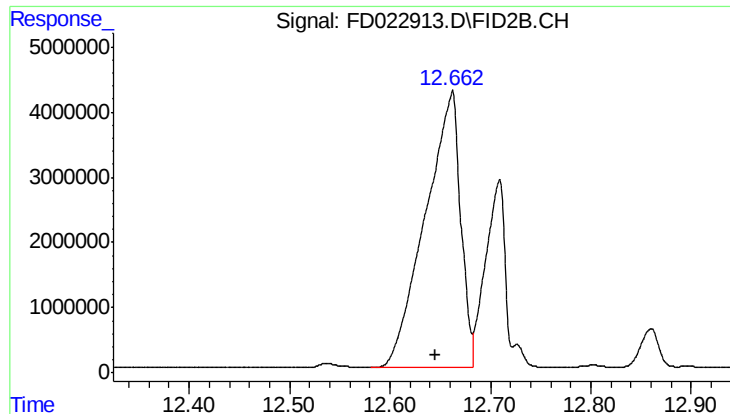
#10 n-Eicosane (C20)

R.T.: 12.186 min
Delta R.T.: -0.020 min
Response: 643590
Conc: 6.69 ug/ml



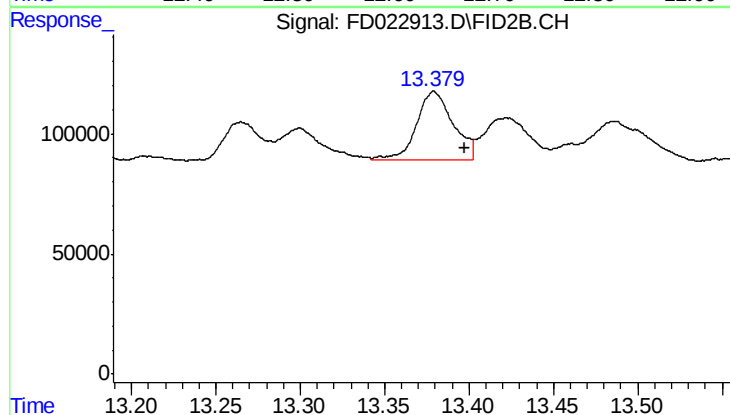
#11 n-Heneicosane (C21)

R.T.: 12.802 min
Delta R.T.: -0.013 min
Response: 485871
Conc: 5.04 ug/ml



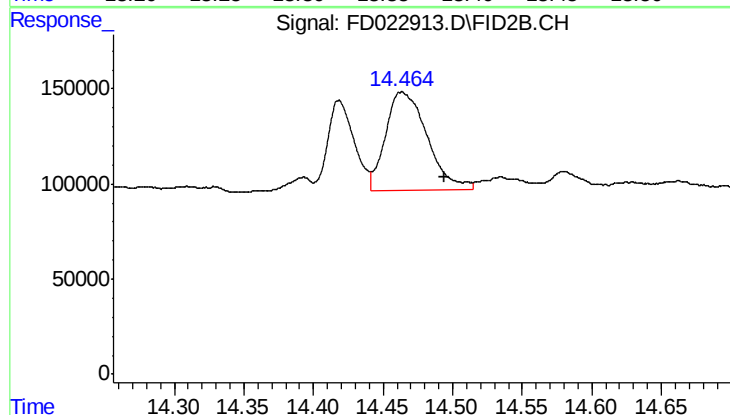
#12 1-chlorooctadecane (SURR)

R.T.: 12.661 min
Delta R.T.: 0.015 min
Response: 103217039
Conc: 1305.80 ug/ml



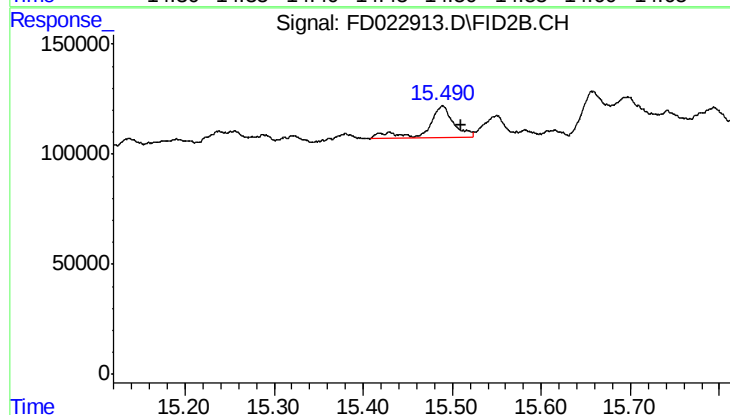
#13 n-Docosane (C22)

R.T.: 13.379 min
Delta R.T.: -0.018 min
Response: 440867
Conc: 4.54 ug/ml



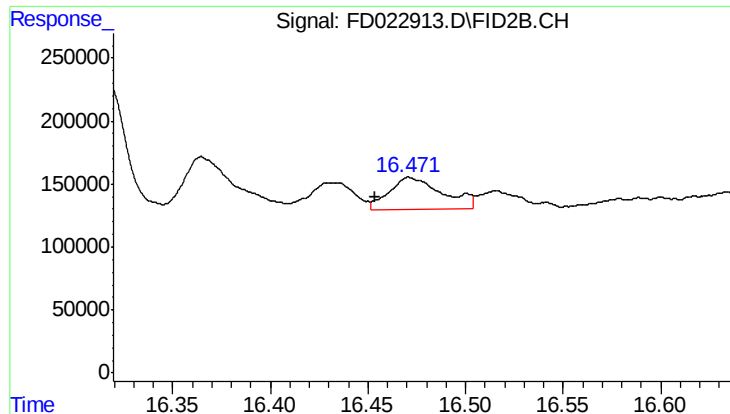
#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: -0.030 min
Response: 1084904
Conc: 11.15 ug/ml



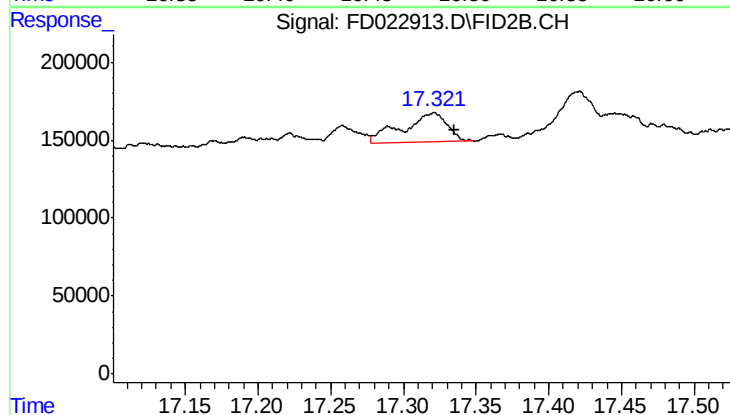
#15 n-Hexacosane (C26)

R.T.: 15.489 min
Delta R.T.: -0.020 min
Response: 286086
Conc: 2.92 ug/ml



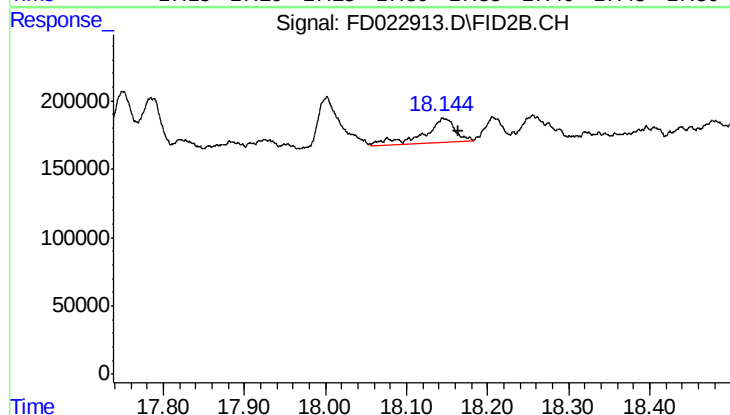
#16 n-Octacosane (C28)

R.T.: 16.472 min
Delta R.T.: 0.018 min
Response: 471931
Conc: 4.74 ug/ml



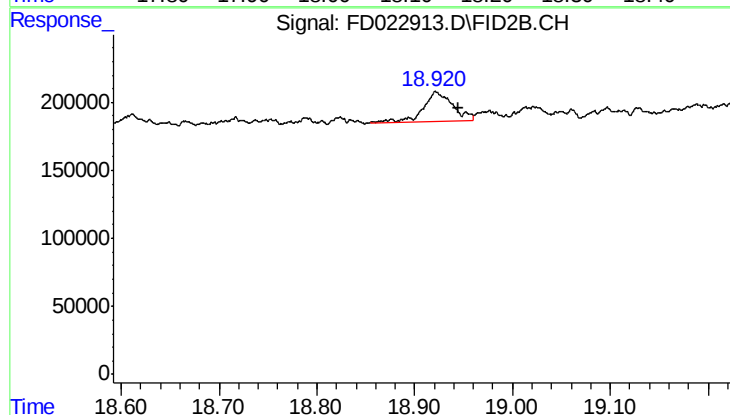
#17 n-Tricontane (C30)

R.T.: 17.320 min
Delta R.T.: -0.014 min
Response: 396220
Conc: 4.10 ug/ml



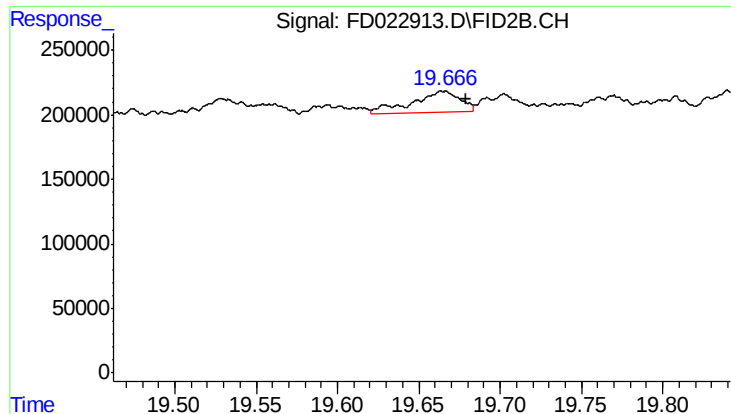
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.019 min
Response: 477795
Conc: 5.09 ug/ml



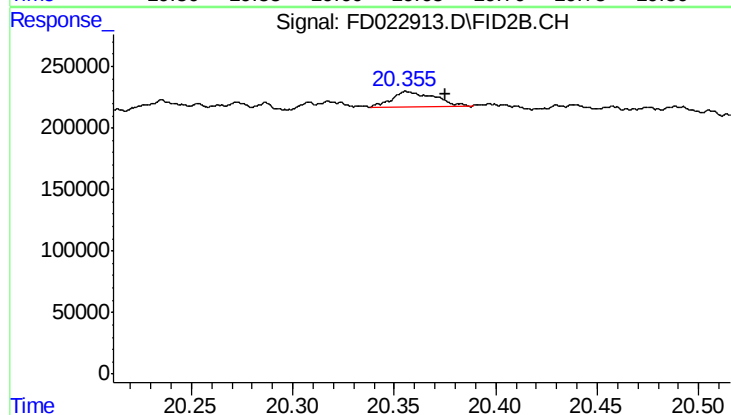
#19 n-Tetratriacontane (C34)

R.T.: 18.922 min
Delta R.T.: -0.022 min
Response: 457959
Conc: 5.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 335945
Conc: 3.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.357 min
Delta R.T.: -0.018 min
Response: 181375
Conc: 2.19 ug/ml