

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022981.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 21:30
 Operator : UA/AJ
 Sample : J2162-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:50:06 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)	11.226	684661	6.669 ug/ml
Spiked Amount 50.000		Recovery =	13.34%
12) S 1-chlorooctadecane (S...	12.625	3202576	40.516 ug/ml
Spiked Amount 50.000		Recovery =	81.03%
Target Compounds			
2) T n-Decane (C10)	4.090	12998	0.147 ug/ml
3) T A-Naphthalene (C11.7)	5.668	84808	0.897 ug/ml
4) T n-Dodecane (C12)	6.082	20549	0.223 ug/ml
5) T A-2-methylnaphthalene...	6.719	51454	0.532 ug/ml
6) T n-Tetradecane (C14)	7.865	107660	1.138 ug/ml
7) T n-Hexadecane (C16)	9.449	274469	2.878 ug/ml
8) T n-Octadecane (C18)	10.913	126122	1.338 ug/ml
10) T n-Eicosane (C20)	12.185	575034	5.978 ug/ml
11) T n-Heneicosane (C21)	12.819	854866	8.875 ug/ml
13) T n-Docosane (C22)	13.397	1312739	13.533 ug/ml
14) T n-Tetracosane (C24)	14.452	2695461	27.696 ug/ml
15) T n-Hexacosane (C26)	15.490	1007901	10.292 ug/ml
16) T n-Octacosane (C28)	16.470	991260	9.964 ug/ml
17) T n-Tricontane (C30)	17.318	2844354	29.431 ug/ml
18) T n-Dotriacontane (C32)	18.146	3721216	39.631 ug/ml
19) T n-Tetratriacontane (C34)	18.921	3139371	34.894 ug/ml
20) T n-Hexatriacontane (C36)	19.660	3532171	41.365 ug/ml
21) T n-Octatriacontane (C38)	20.356	10292656	124.233 ug/ml

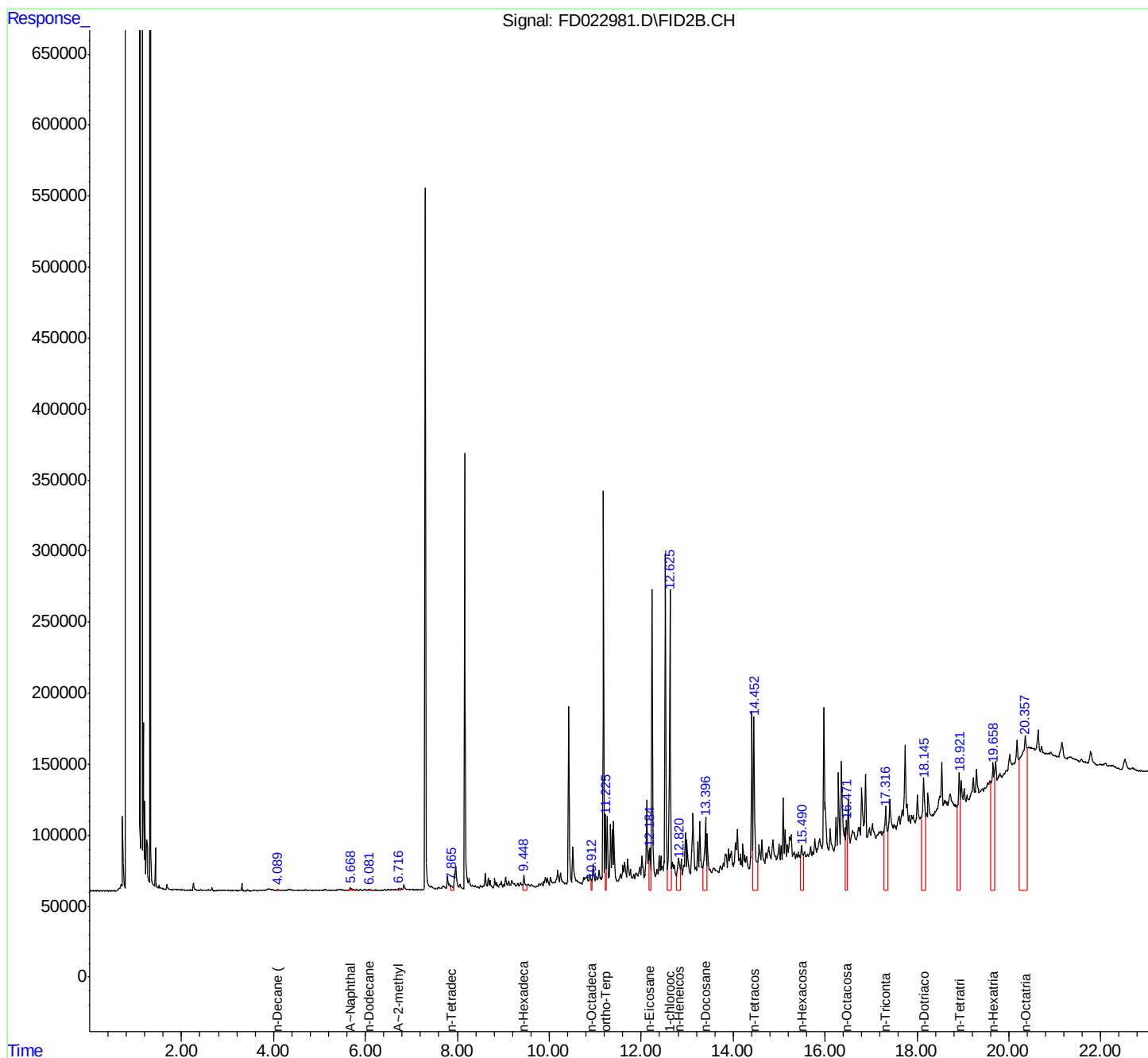
(f)=RT Delta > 1/2 Window

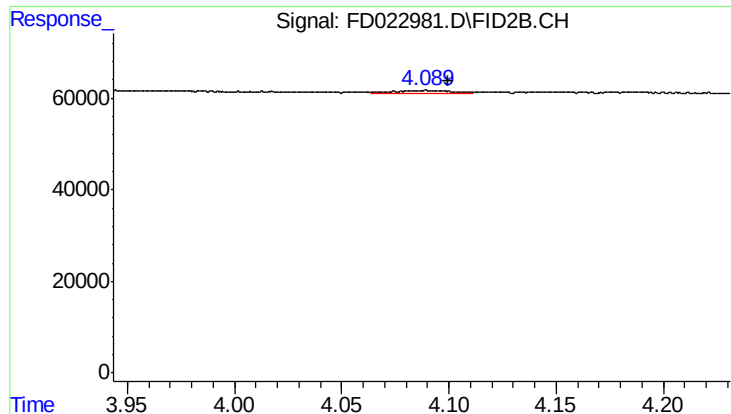
(m)=manual int.

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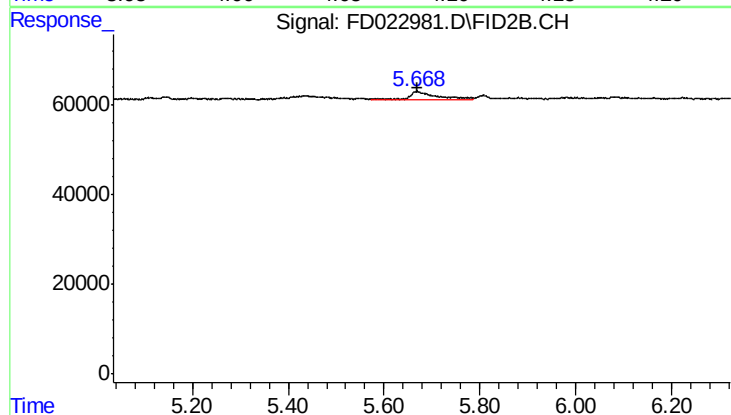
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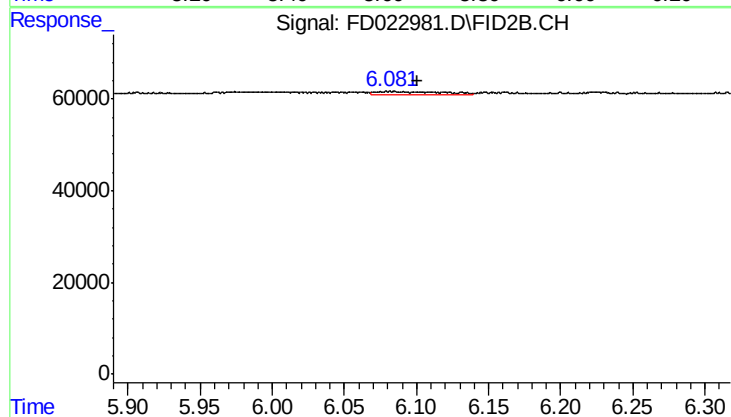
#2 n-Decane (C10)

R.T.: 4.090 min
Delta R.T.: -0.009 min
Response: 12998
Conc: 0.15 ug/ml



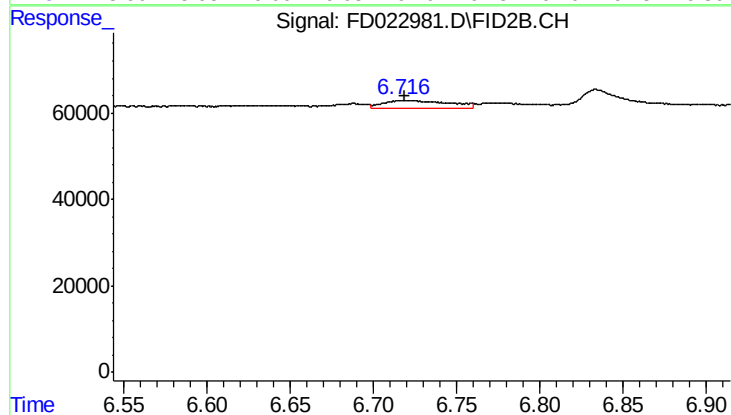
#3 A~Naphthalene (C11.7)

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 84808
Conc: 0.90 ug/ml



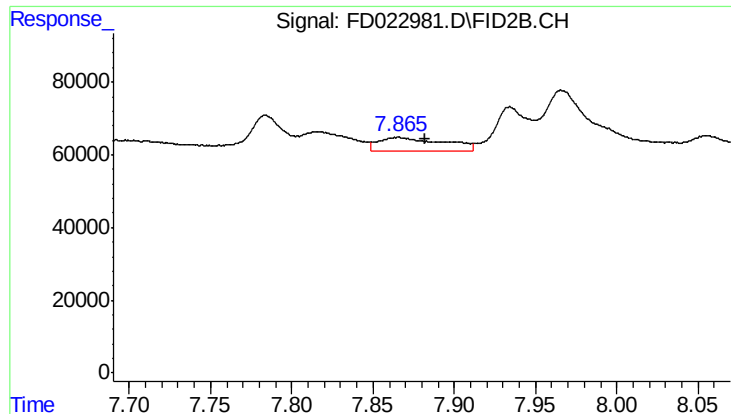
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.019 min
Response: 20549
Conc: 0.22 ug/ml



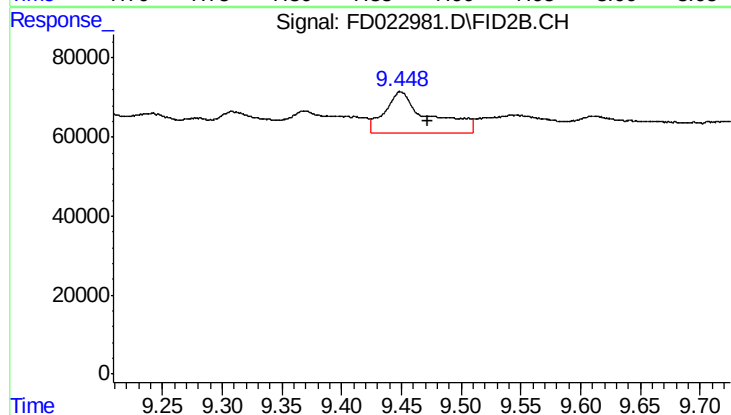
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 51454
Conc: 0.53 ug/ml



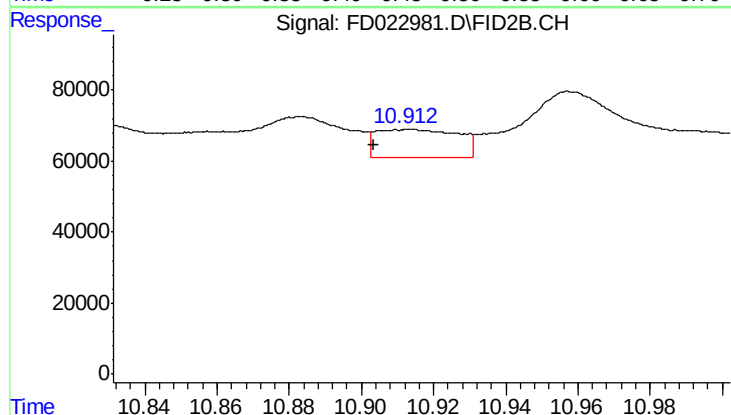
#6 n-Tetradecane (C14)

R.T.: 7.865 min
Delta R.T.: -0.017 min
Response: 107660
Conc: 1.14 ug/ml



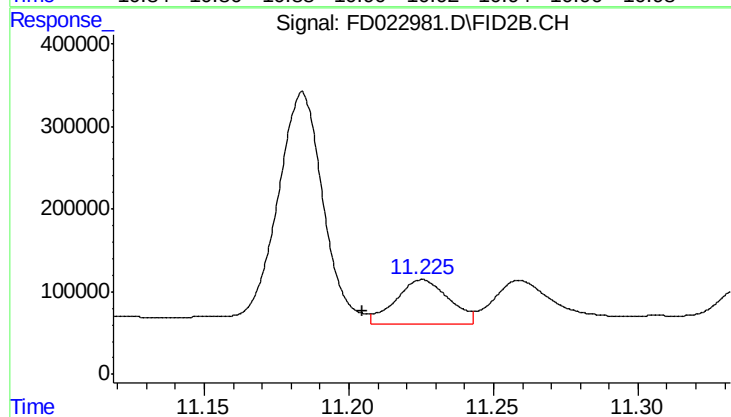
#7 n-Hexadecane (C16)

R.T.: 9.449 min
Delta R.T.: -0.023 min
Response: 274469
Conc: 2.88 ug/ml



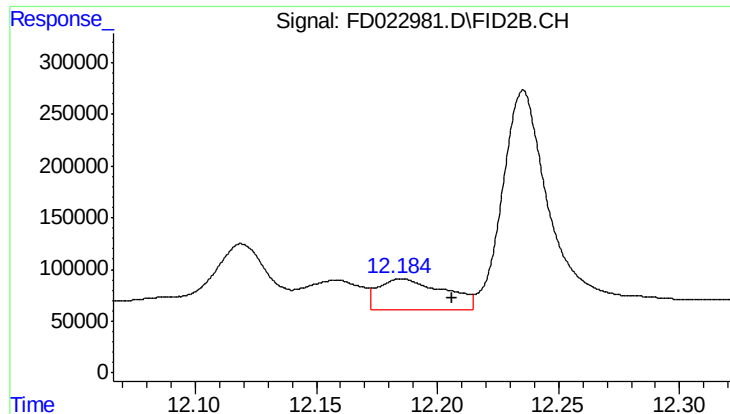
#8 n-Octadecane (C18)

R.T.: 10.913 min
Delta R.T.: 0.009 min
Response: 126122
Conc: 1.34 ug/ml



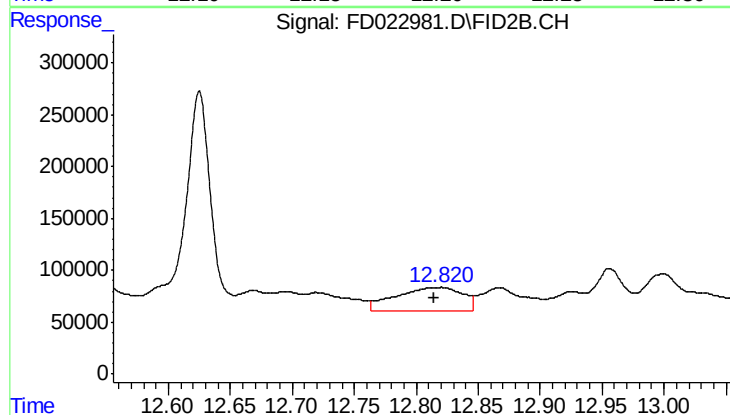
#9 ortho-Terphenyl (SURRE)

R.T.: 11.226 min
Delta R.T.: 0.021 min
Response: 684661
Conc: 6.67 ug/ml



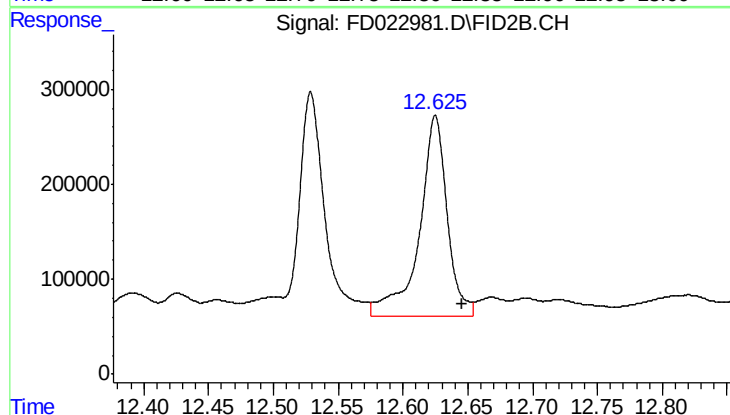
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: -0.020 min
Response: 575034
Conc: 5.98 ug/ml



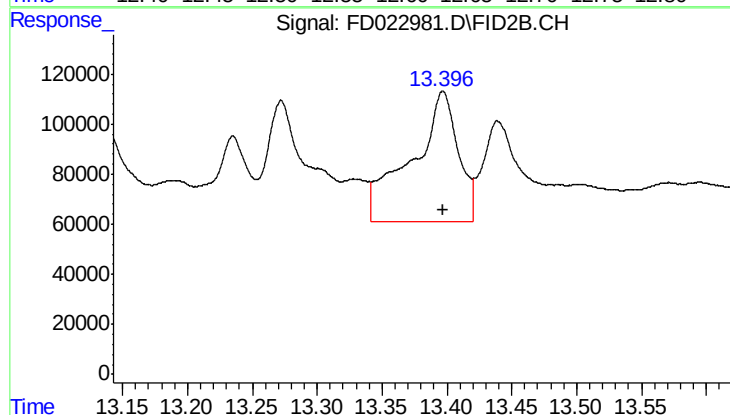
#11 n-Heneicosane (C21)

R.T.: 12.819 min
Delta R.T.: 0.005 min
Response: 854866
Conc: 8.87 ug/ml



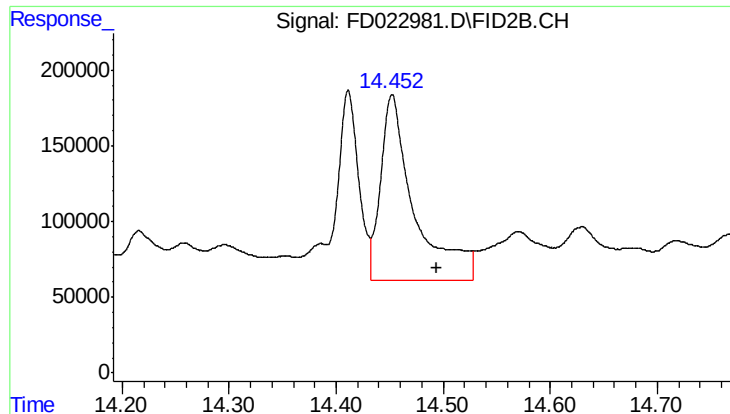
#12 1-chlorooctadecane (SURR)

R.T.: 12.625 min
Delta R.T.: -0.020 min
Response: 3202576
Conc: 40.52 ug/ml



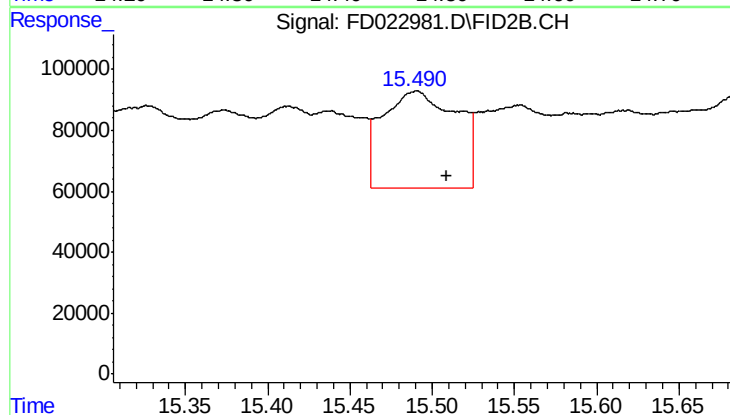
#13 n-Docosane (C22)

R.T.: 13.397 min
Delta R.T.: 0.000 min
Response: 1312739
Conc: 13.53 ug/ml



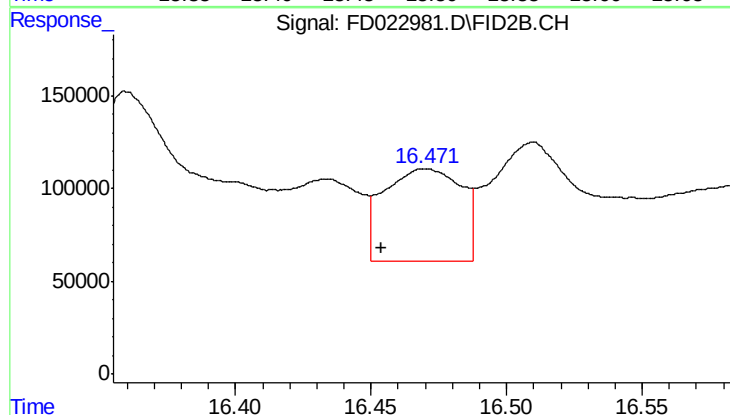
#14 n-Tetracosane (C24)

R.T.: 14.452 min
Delta R.T.: -0.041 min
Response: 2695461
Conc: 27.70 ug/ml



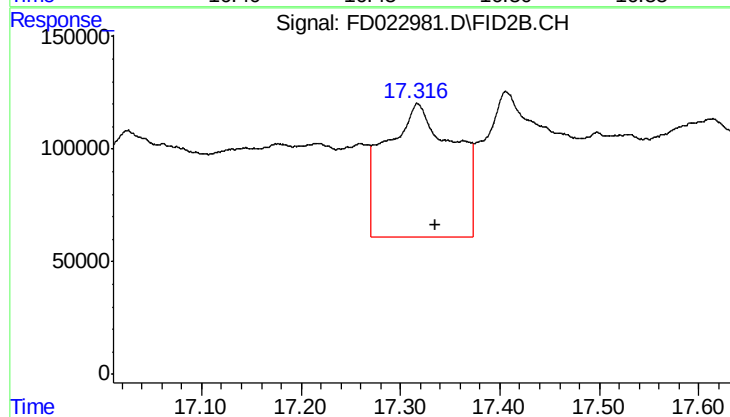
#15 n-Hexacosane (C26)

R.T.: 15.490 min
Delta R.T.: -0.019 min
Response: 1007901
Conc: 10.29 ug/ml



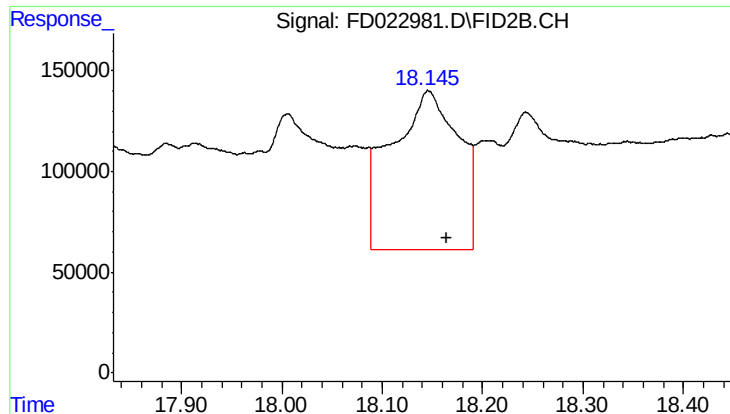
#16 n-Octacosane (C28)

R.T.: 16.470 min
Delta R.T.: 0.016 min
Response: 991260
Conc: 9.96 ug/ml



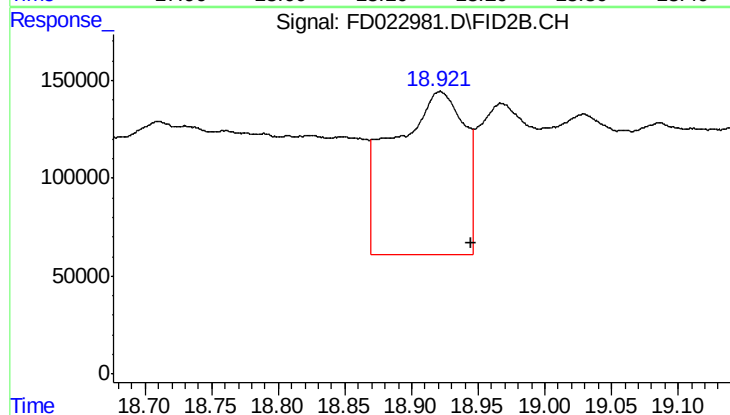
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.017 min
Response: 2844354
Conc: 29.43 ug/ml



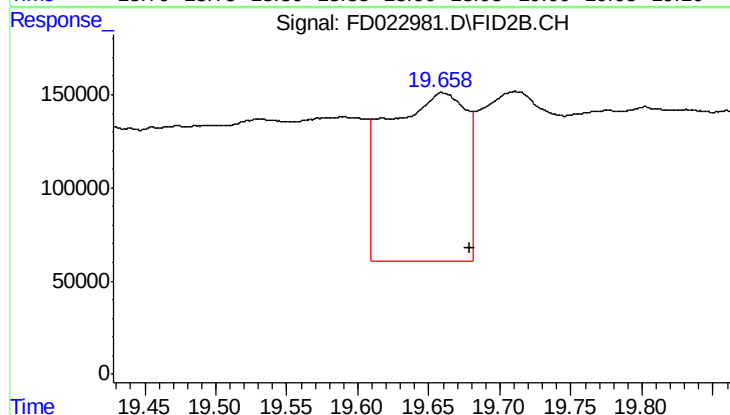
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 3721216
Conc: 39.63 ug/ml



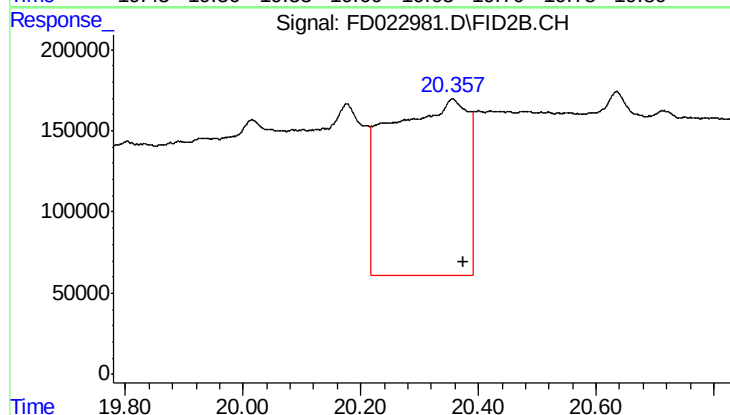
#19 n-Tetratriacontane (C34)

R.T.: 18.921 min
Delta R.T.: -0.023 min
Response: 3139371
Conc: 34.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.019 min
Response: 3532171
Conc: 41.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.356 min
Delta R.T.: -0.019 min
Response: 10292656
Conc: 124.23 ug/ml