

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022985.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 00:03
 Operator : UA/AJ
 Sample : J2163-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:52:07 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)	11.198	4284103	41.731 ug/ml
Spiked Amount 50.000		Recovery =	83.46%
12) S 1-chlorooctadecane (S...	12.636	9394711	118.852 ug/ml
Spiked Amount 50.000		Recovery =	237.70%
Target Compounds			
1) T n-Nonane (C9)	3.030	10817	0.123 ug/ml
2) T n-Decane (C10)	4.119	20562	0.232 ug/ml
3) T A-Naphthalene (C11.7)	5.640	2315116	24.497 ug/ml
4) T n-Dodecane (C12)	6.080	125139	1.360 ug/ml
5) T A-2-methylnaphthalene...	6.689	3749460	38.799 ug/ml
6) T n-Tetradecane (C14)	7.859	540241	5.711 ug/ml
7) T n-Hexadecane (C16)	9.454	2710261	28.422 ug/ml
8) T n-Octadecane (C18)	10.896	841471	8.929 ug/ml
10) T n-Eicosane (C20)	12.206	4680466	48.656 ug/ml
11) T n-Heneicosane (C21)	12.817	4609635	47.855 ug/ml
13) T n-Docosane (C22)	13.414	13774315	141.997 ug/ml
14) T n-Tetracosane (C24)	14.487	26587434	273.190 ug/ml
15) T n-Hexacosane (C26)	15.520	5967015	60.931 ug/ml
16) T n-Octacosane (C28)	16.475	12902829	129.698 ug/ml
17) T n-Tricontane (C30)	17.343	11722553	121.295 ug/ml
18) T n-Dotriacontane (C32)	18.146	13181421	140.382 ug/ml
19) T n-Tetratriacontane (C34)	18.935	6667497	74.108 ug/ml
20) T n-Hexatriacontane (C36)	19.669	5712900	66.903 ug/ml
21) T n-Octatriacontane (C38)	20.367	9994596	120.636 ug/ml

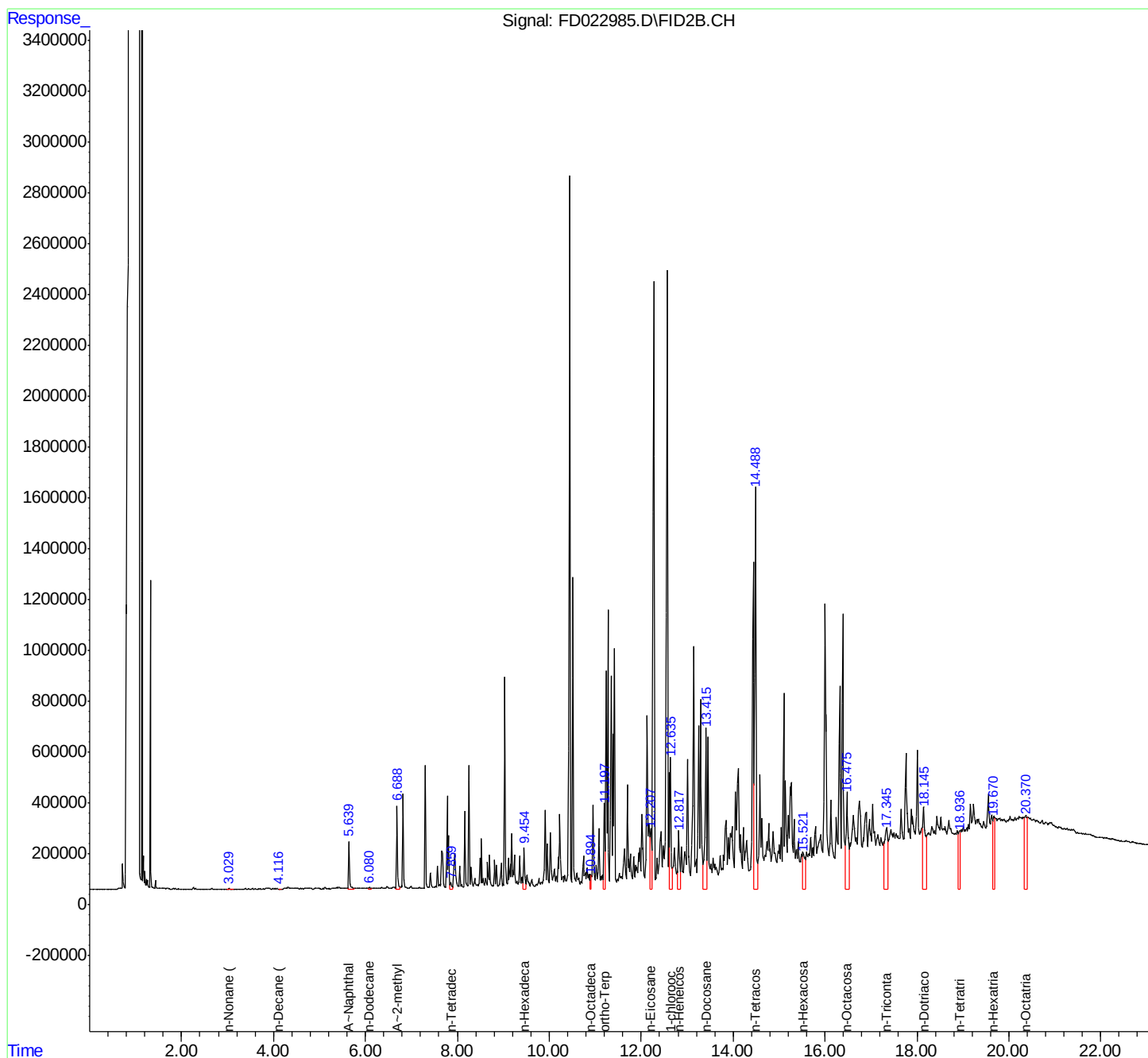
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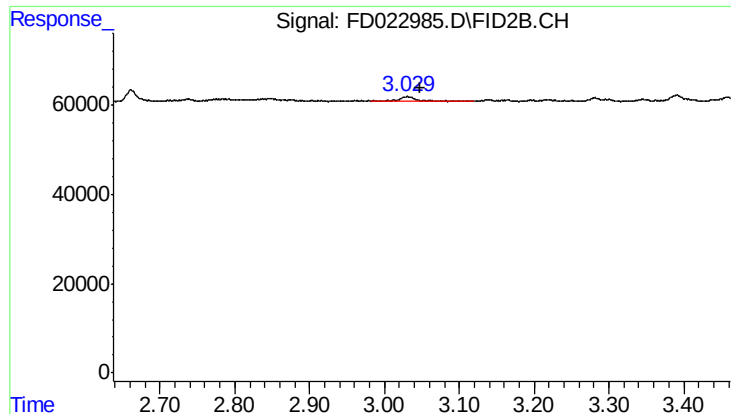
(m)=manual int.

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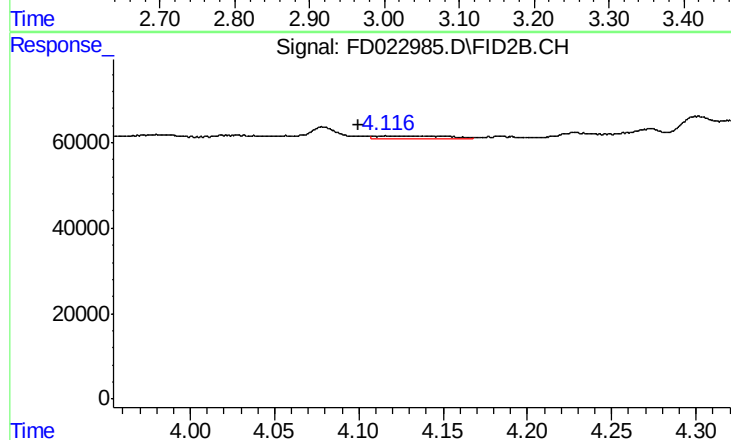
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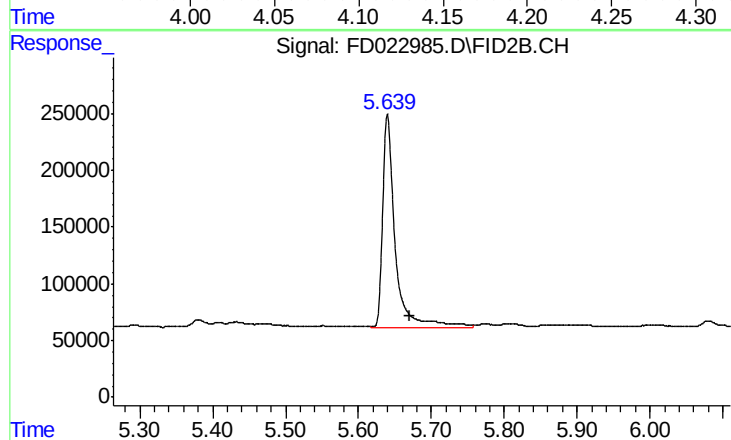
#1 n-Nonane (C9)

R.T.: 3.030 min
Delta R.T.: -0.017 min
Response: 10817
Conc: 0.12 ug/ml



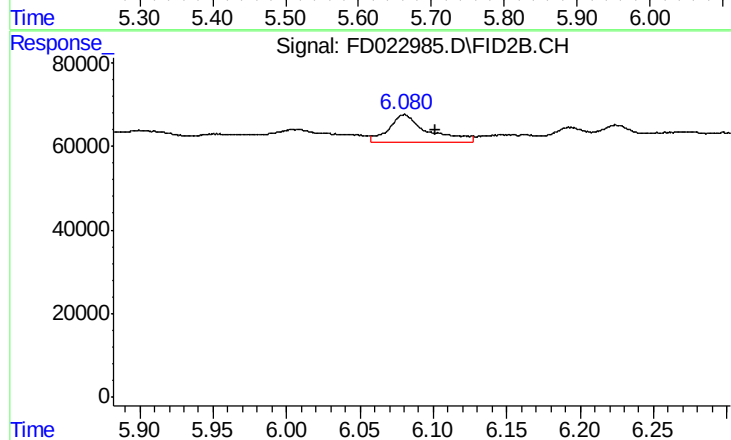
#2 n-Decane (C10)

R.T.: 4.119 min
Delta R.T.: 0.020 min
Response: 20562
Conc: 0.23 ug/ml



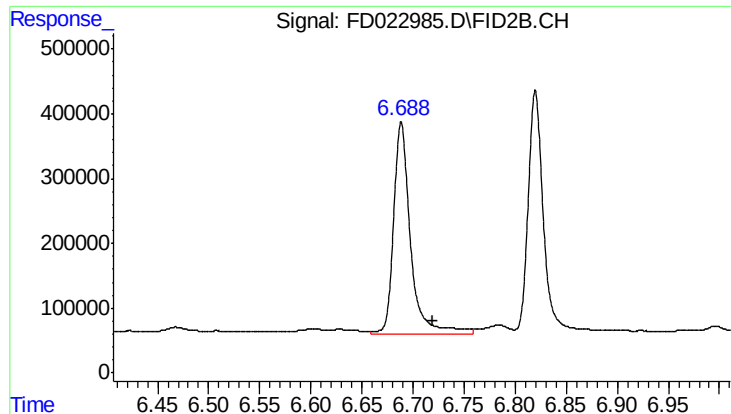
#3 A-Naphthalene (C11.7)

R.T.: 5.640 min
Delta R.T.: -0.030 min
Response: 2315116
Conc: 24.50 ug/ml



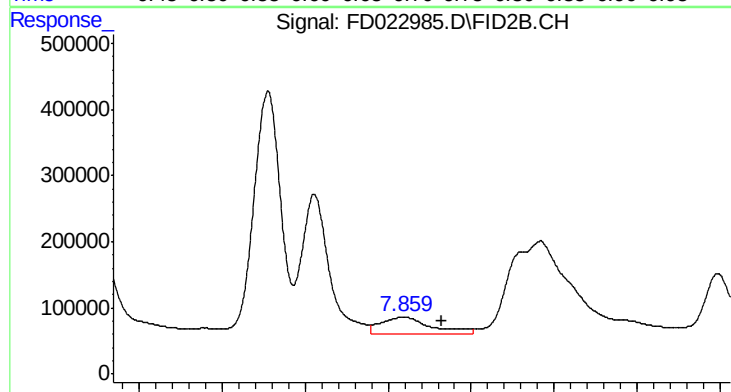
#4 n-Dodecane (C12)

R.T.: 6.080 min
Delta R.T.: -0.021 min
Response: 125139
Conc: 1.36 ug/ml



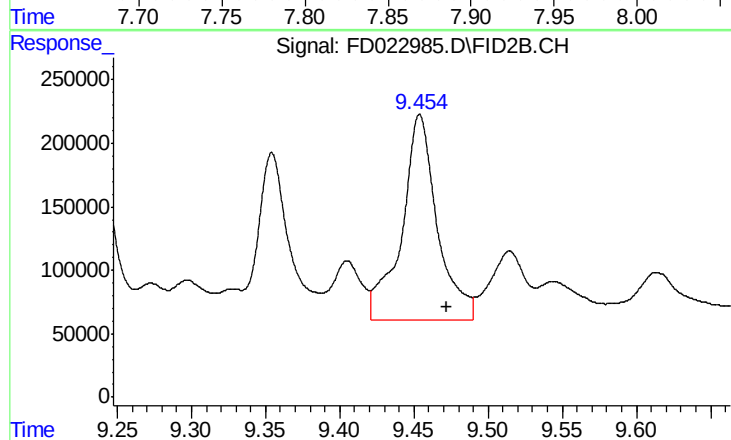
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.689 min
Delta R.T.: -0.030 min
Response: 3749460
Conc: 38.80 ug/ml



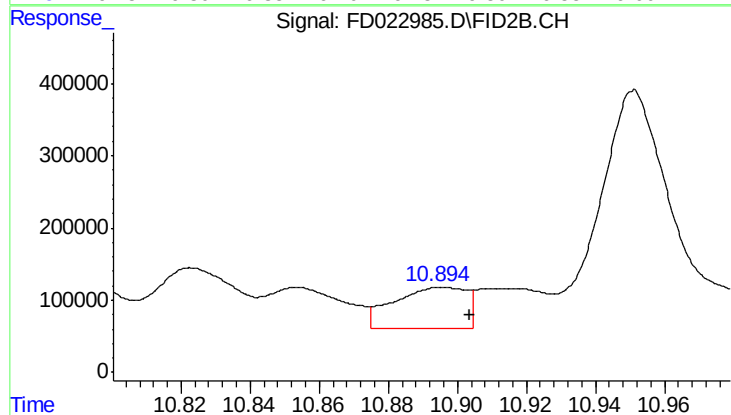
#6 n-Tetradecane (C14)

R.T.: 7.859 min
Delta R.T.: -0.023 min
Response: 540241
Conc: 5.71 ug/ml



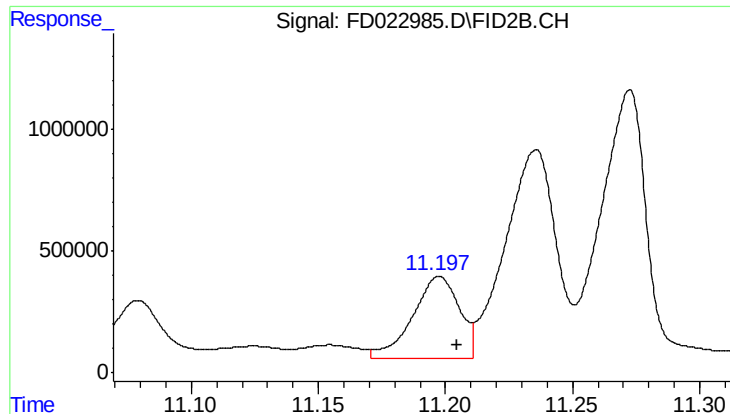
#7 n-Hexadecane (C16)

R.T.: 9.454 min
Delta R.T.: -0.018 min
Response: 2710261
Conc: 28.42 ug/ml



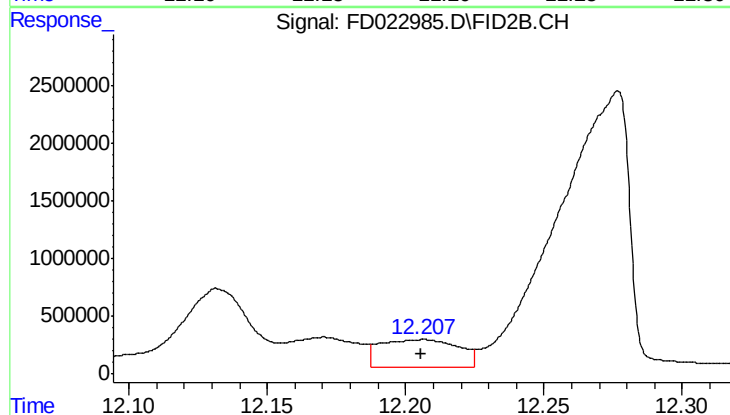
#8 n-Octadecane (C18)

R.T.: 10.896 min
Delta R.T.: -0.007 min
Response: 841471
Conc: 8.93 ug/ml



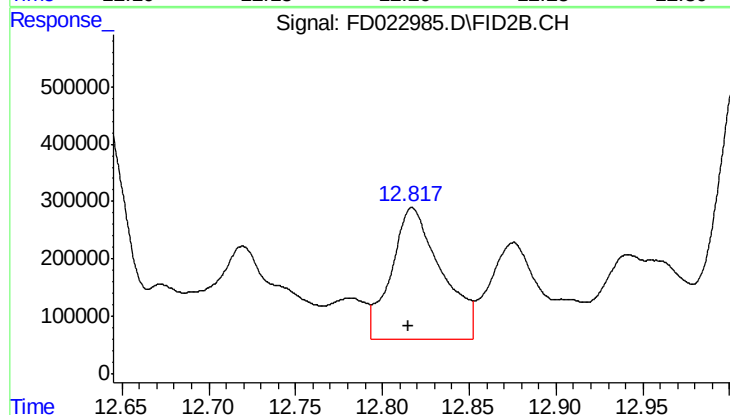
#9 ortho-Terphenyl (SURRE)

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: 4284103
Conc: 41.73 ug/ml



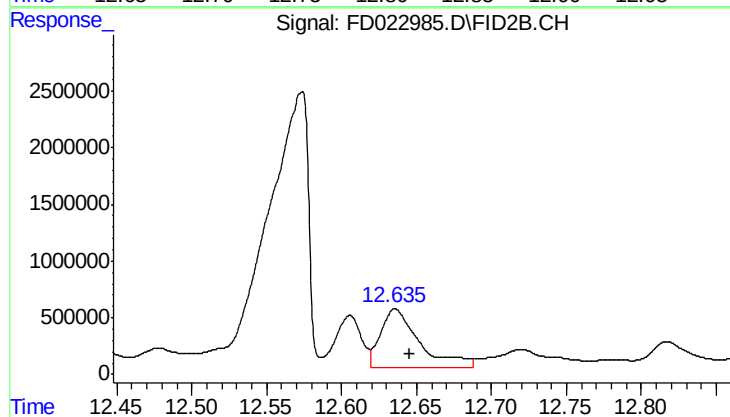
#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 4680466
Conc: 48.66 ug/ml



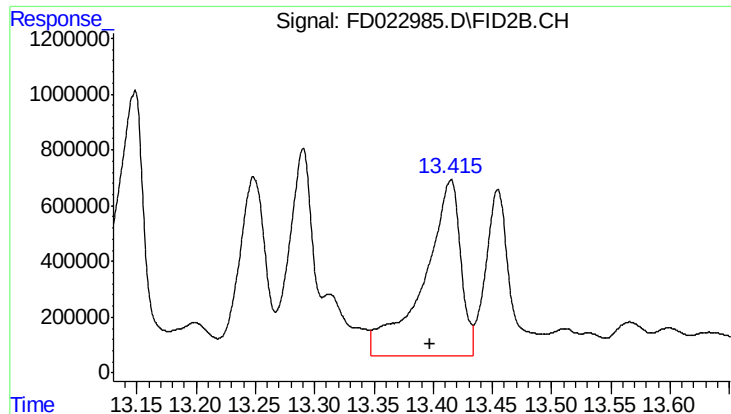
#11 n-Heneicosane (C21)

R.T.: 12.817 min
Delta R.T.: 0.003 min
Response: 4609635
Conc: 47.85 ug/ml



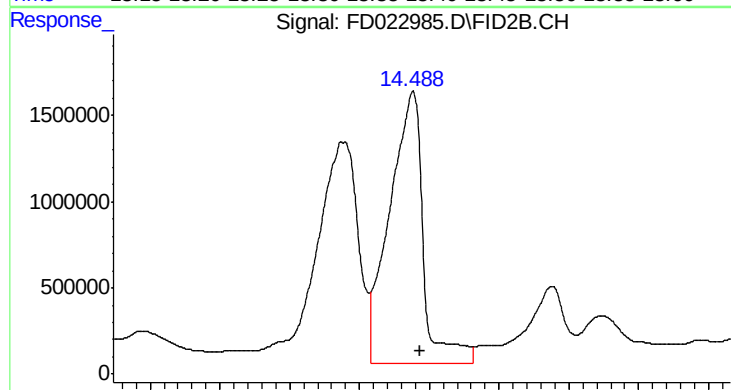
#12 1-chlorooctadecane (SURRE)

R.T.: 12.636 min
Delta R.T.: -0.009 min
Response: 9394711
Conc: 118.85 ug/ml



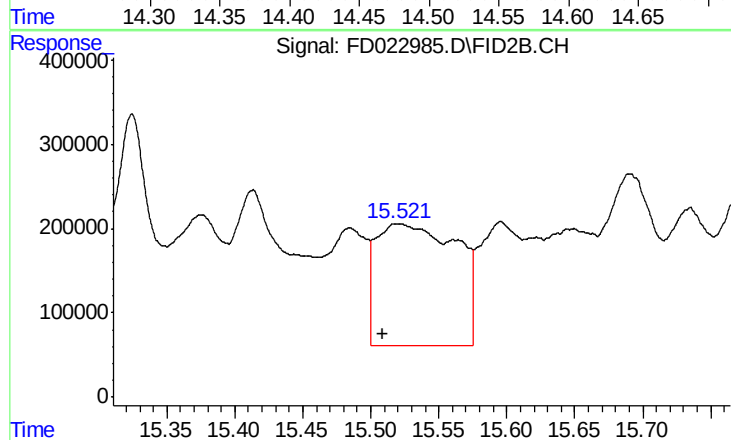
#13 n-Docosane (C22)

R.T.: 13.414 min
Delta R.T.: 0.017 min
Response: 13774315
Conc: 142.00 ug/ml



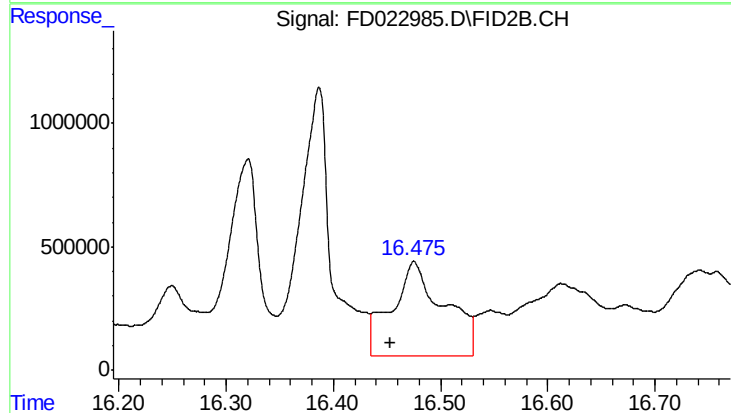
#14 n-Tetracosane (C24)

R.T.: 14.487 min
Delta R.T.: -0.006 min
Response: 26587434
Conc: 273.19 ug/ml



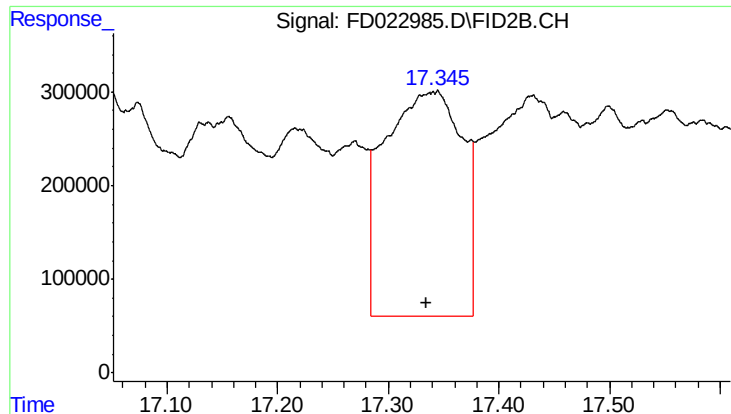
#15 n-Hexacosane (C26)

R.T.: 15.520 min
Delta R.T.: 0.011 min
Response: 5967015
Conc: 60.93 ug/ml



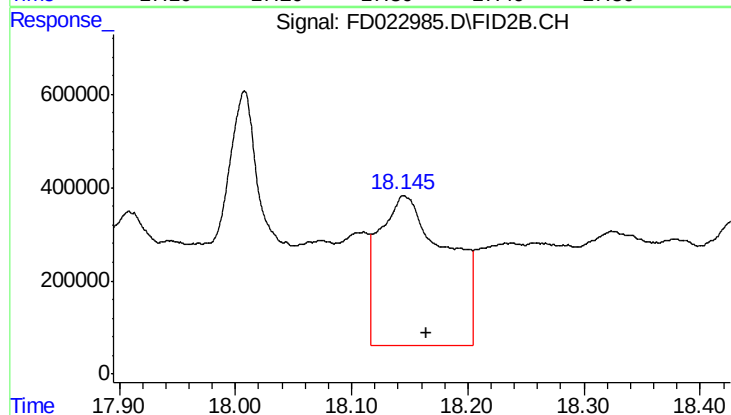
#16 n-Octacosane (C28)

R.T.: 16.475 min
Delta R.T.: 0.021 min
Response: 12902829
Conc: 129.70 ug/ml



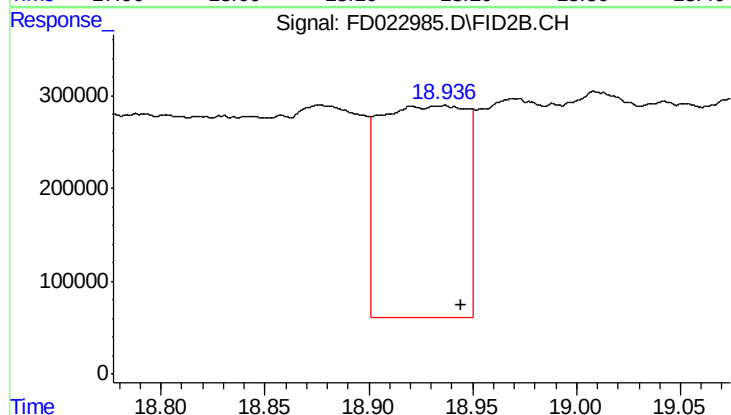
#17 n-Tricontane (C30)

R.T.: 17.343 min
Delta R.T.: 0.008 min
Response: 11722553
Conc: 121.30 ug/ml



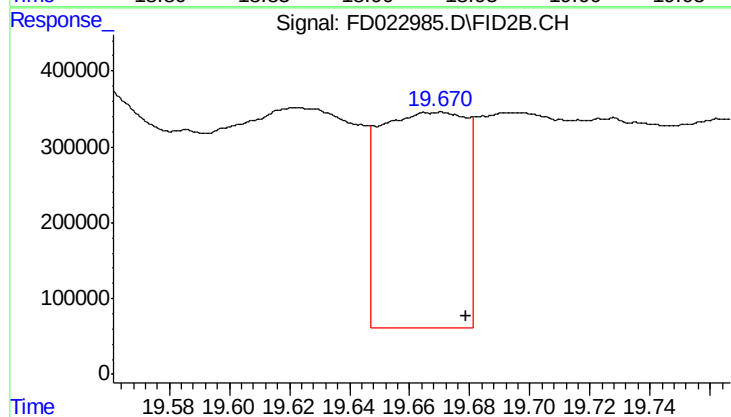
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.019 min
Response: 13181421
Conc: 140.38 ug/ml



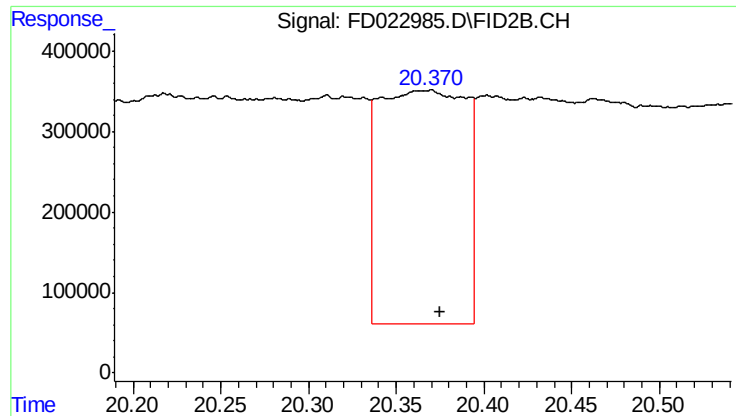
#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: -0.010 min
Response: 6667497
Conc: 74.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.669 min
Delta R.T.: -0.010 min
Response: 5712900
Conc: 66.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.367 min
Delta R.T.: -0.008 min
Response: 9994596
Conc: 120.64 ug/ml