

Data Path : P:\HPCHEM1\FID D\Data\FD041018AL\
 Data File : FD022911.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2018 14:27
 Operator : UA/AJ
 Sample : J2103-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 17:04:15 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)	11.188	4520429	44.033 ug/ml
Spiked Amount 50.000		Recovery =	88.07%
12) S 1-chlorooctadecane (S...	12.628	3671374	46.446 ug/ml
Spiked Amount 50.000		Recovery =	92.89%
Target Compounds			
1) T n-Nonane (C9)	3.029	2348542	26.704 ug/ml
2) T n-Decane (C10)	4.115	3346598	37.727 ug/ml
3) T A-Naphthalene (C11.7)	5.641	4014262	42.477 ug/ml
4) T n-Dodecane (C12)	6.082	3832467	41.651 ug/ml
5) T A-2-methylnaphthalene...	6.691	4413672	45.672 ug/ml
6) T n-Tetradecane (C14)	7.866	4330770	45.778 ug/ml
7) T n-Hexadecane (C16)	9.455	4592433	48.161 ug/ml
8) T n-Octadecane (C18)	10.890	4706936	49.945 ug/ml
10) T n-Eicosane (C20)	12.191	4730209	49.173 ug/ml
11) T n-Heneicosane (C21)	12.798	4608938	47.848 ug/ml
13) T n-Docosane (C22)	13.381	4721200	48.670 ug/ml
14) T n-Tetracosane (C24)	14.476	5244120	53.884 ug/ml
15) T n-Hexacosane (C26)	15.493	4700334	47.997 ug/ml
16) T n-Octacosane (C28)	16.436	5129692	51.563 ug/ml
17) T n-Tricontane (C30)	17.318	4650881	48.123 ug/ml
18) T n-Dotriacontane (C32)	18.145	4633614	49.348 ug/ml
19) T n-Tetratriacontane (C34)	18.924	3610535	40.131 ug/ml
20) T n-Hexatriacontane (C36)	19.660	2410870	28.233 ug/ml
21) T n-Octatriacontane (C38)	20.355	1725712	20.830 ug/ml
22) T n-Tetracontane (C40)	21.119	1446693	18.575 ug/ml

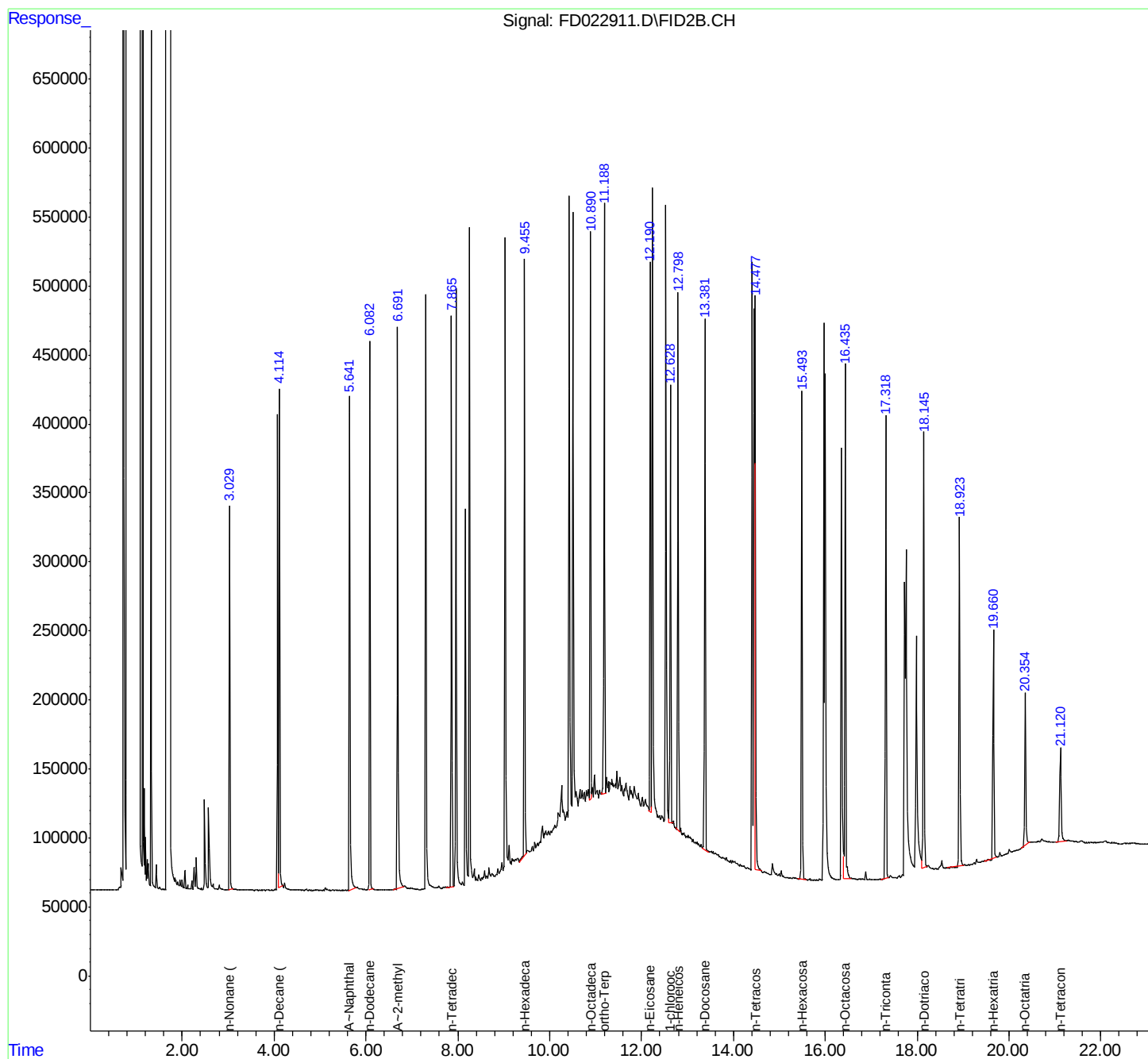
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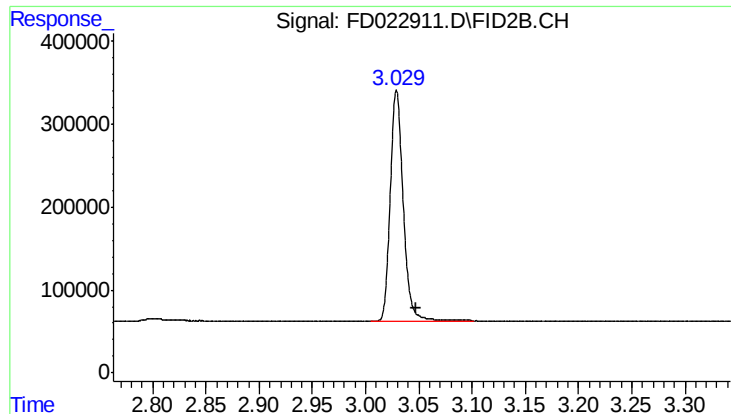
(m)=manual int.

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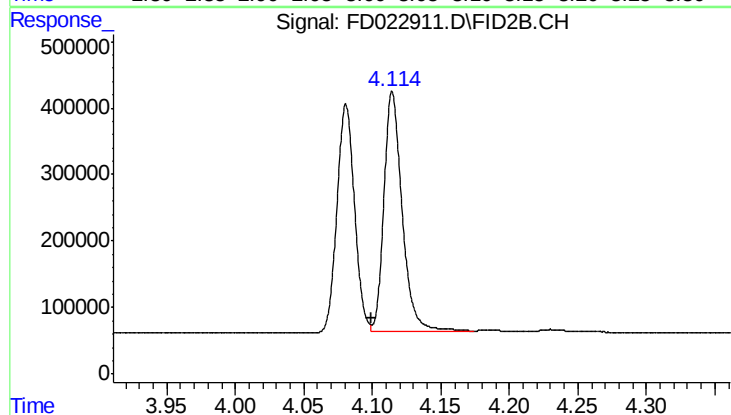
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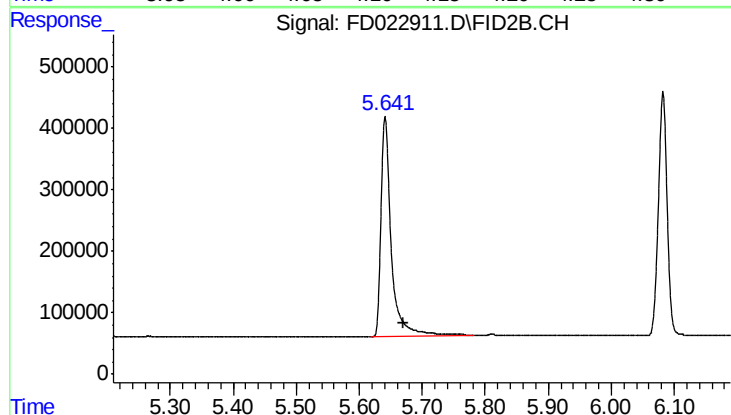
#1 n-Nonane (C9)

R.T.: 3.029 min
Delta R.T.: -0.018 min
Response: 2348542
Conc: 26.70 ug/ml



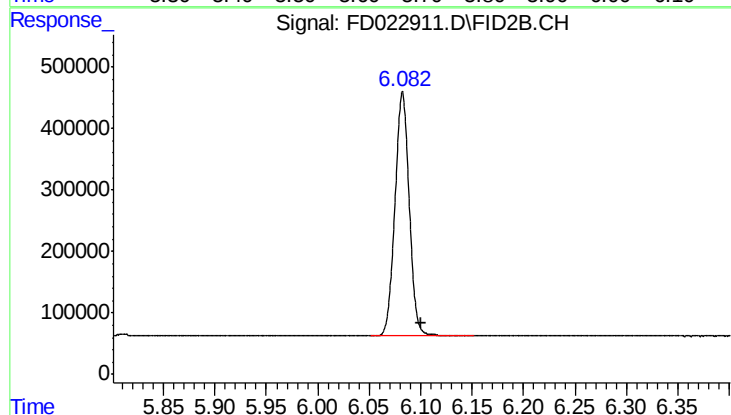
#2 n-Decane (C10)

R.T.: 4.115 min
Delta R.T.: 0.015 min
Response: 3346598
Conc: 37.73 ug/ml



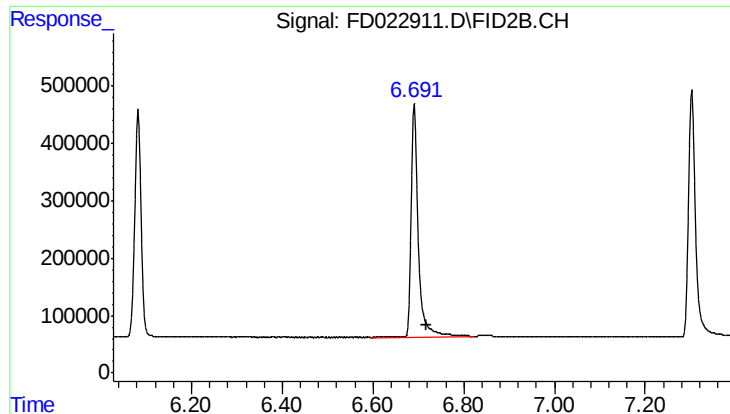
#3 A-Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.029 min
Response: 4014262
Conc: 42.48 ug/ml



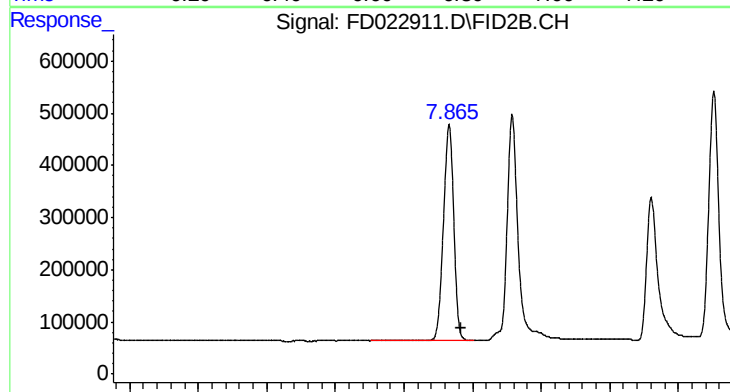
#4 n-Dodecane (C12)

R.T.: 6.082 min
Delta R.T.: -0.019 min
Response: 3832467
Conc: 41.65 ug/ml



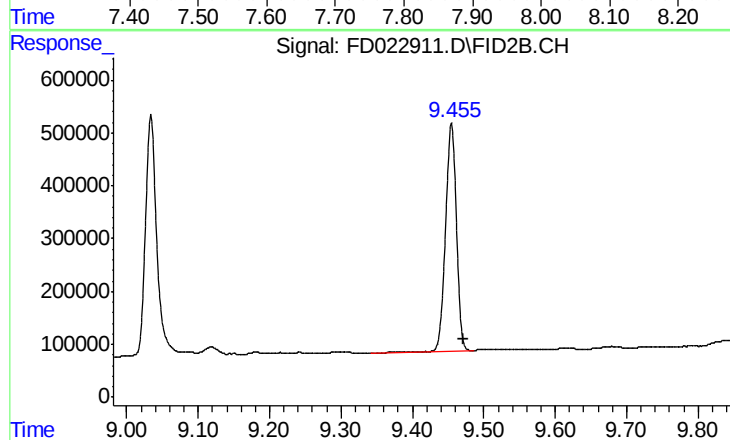
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.691 min
Delta R.T.: -0.028 min
Response: 4413672
Conc: 45.67 ug/ml



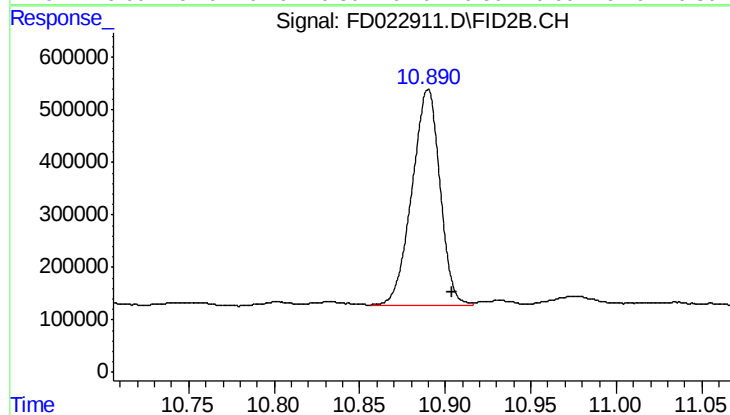
#6 n-Tetradecane (C14)

R.T.: 7.866 min
Delta R.T.: -0.017 min
Response: 4330770
Conc: 45.78 ug/ml



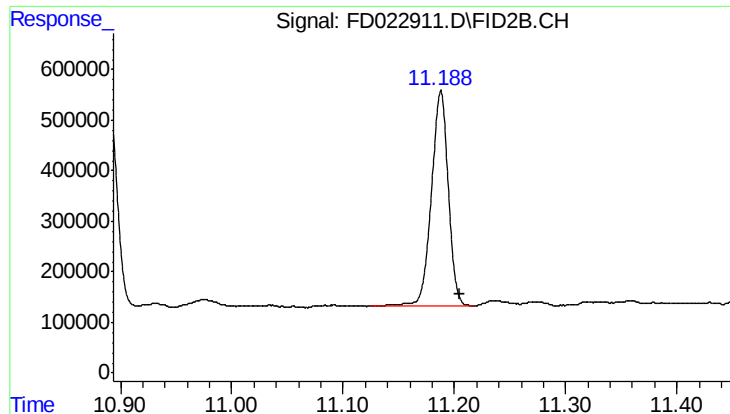
#7 n-Hexadecane (C16)

R.T.: 9.455 min
Delta R.T.: -0.017 min
Response: 4592433
Conc: 48.16 ug/ml



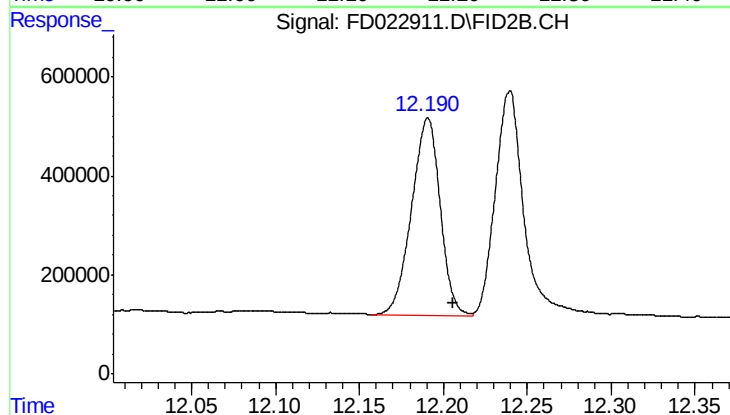
#8 n-Octadecane (C18)

R.T.: 10.890 min
Delta R.T.: -0.014 min
Response: 4706936
Conc: 49.95 ug/ml



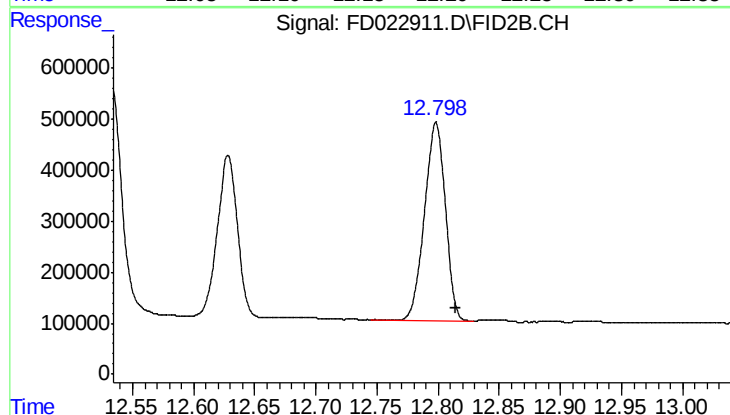
#9 ortho-Terphenyl (SURR)

R.T.: 11.188 min
Delta R.T.: -0.017 min
Response: 4520429
Conc: 44.03 ug/ml



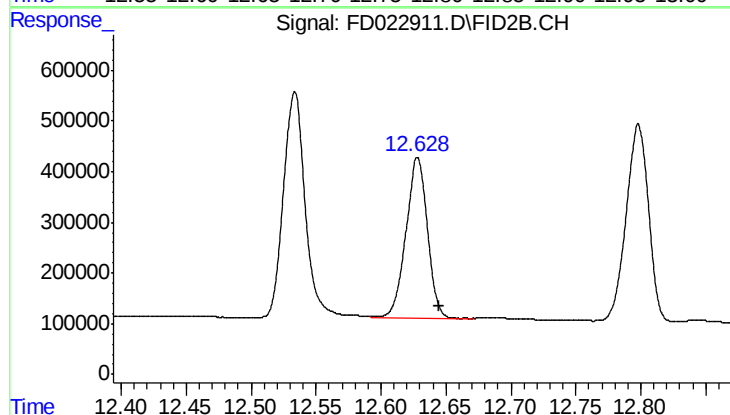
#10 n-Eicosane (C20)

R.T.: 12.191 min
Delta R.T.: -0.015 min
Response: 4730209
Conc: 49.17 ug/ml



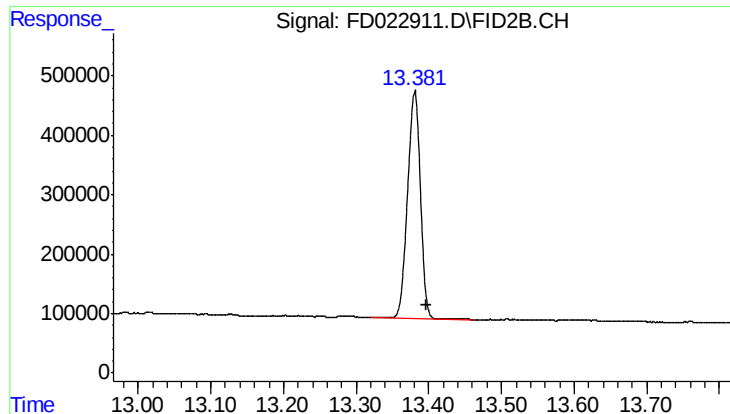
#11 n-Heneicosane (C21)

R.T.: 12.798 min
Delta R.T.: -0.016 min
Response: 4608938
Conc: 47.85 ug/ml



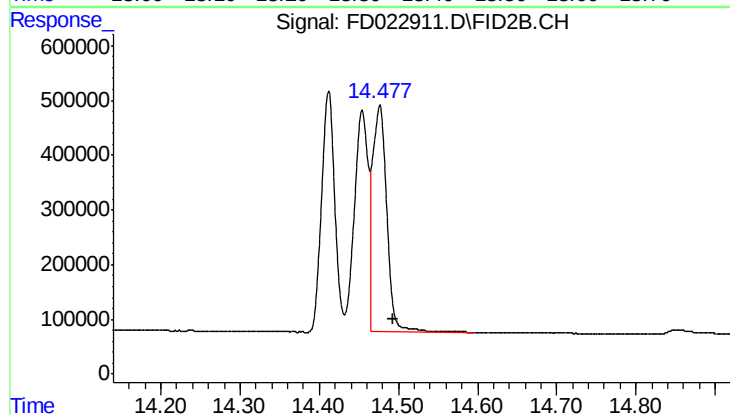
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.017 min
Response: 3671374
Conc: 46.45 ug/ml



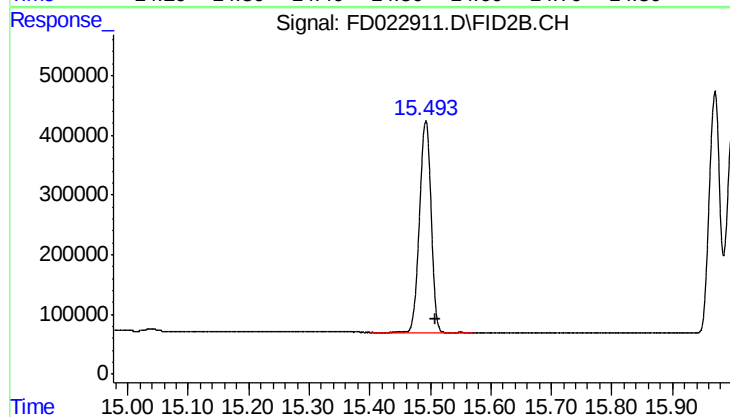
#13 n-Docosane (C22)

R.T.: 13.381 min
Delta R.T.: -0.017 min
Response: 4721200
Conc: 48.67 ug/ml



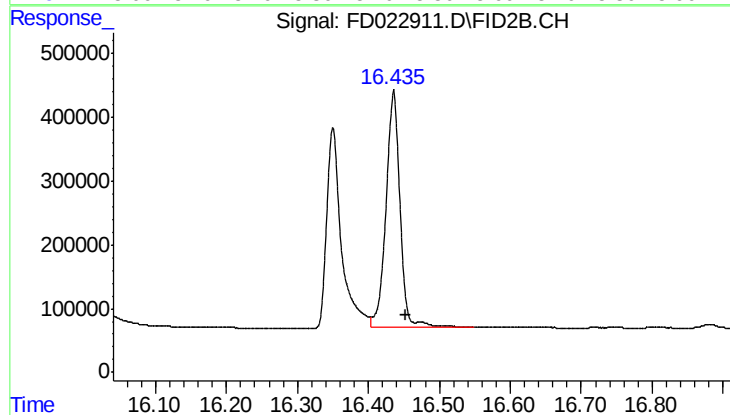
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.017 min
Response: 5244120
Conc: 53.88 ug/ml



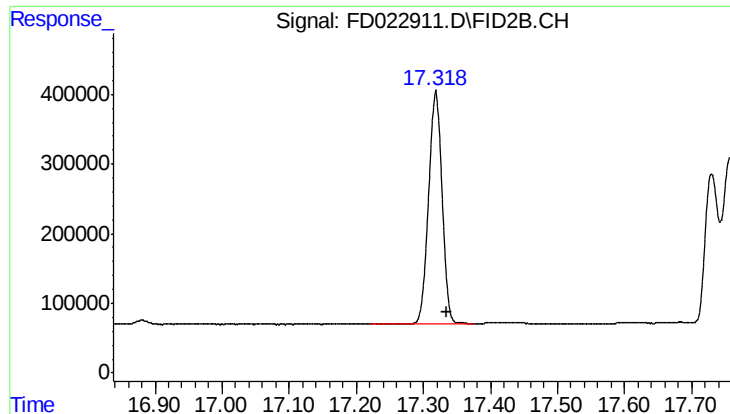
#15 n-Hexacosane (C26)

R.T.: 15.493 min
Delta R.T.: -0.016 min
Response: 4700334
Conc: 48.00 ug/ml



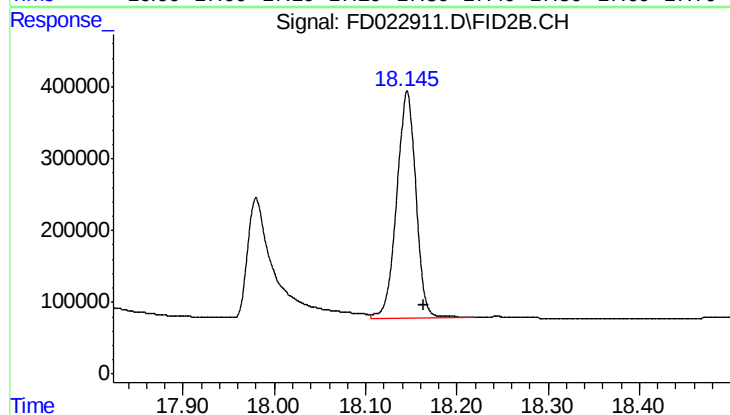
#16 n-Octacosane (C28)

R.T.: 16.436 min
Delta R.T.: -0.018 min
Response: 5129692
Conc: 51.56 ug/ml



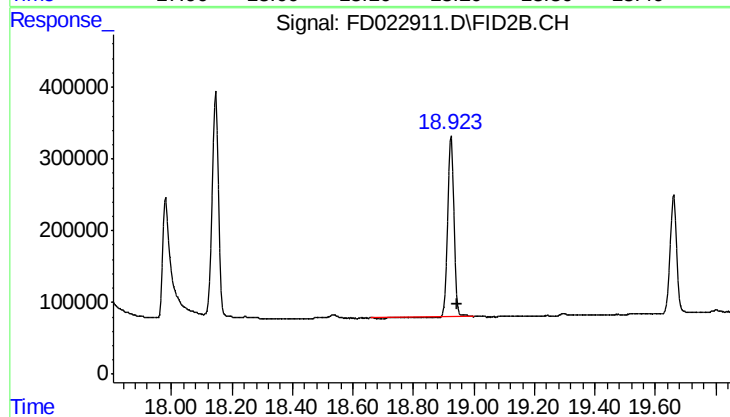
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.016 min
Response: 4650881
Conc: 48.12 ug/ml



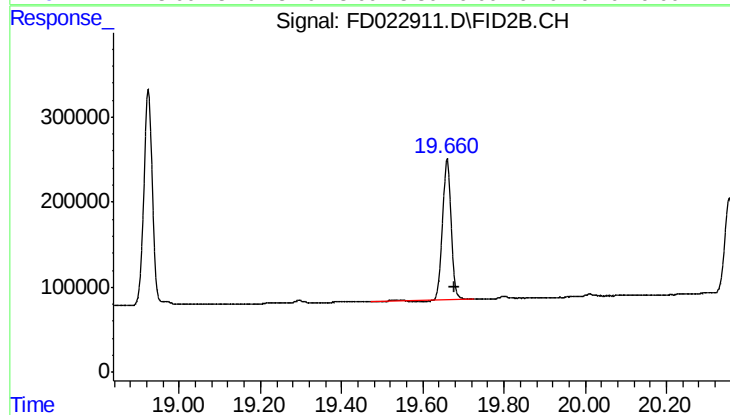
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.019 min
Response: 4633614
Conc: 49.35 ug/ml



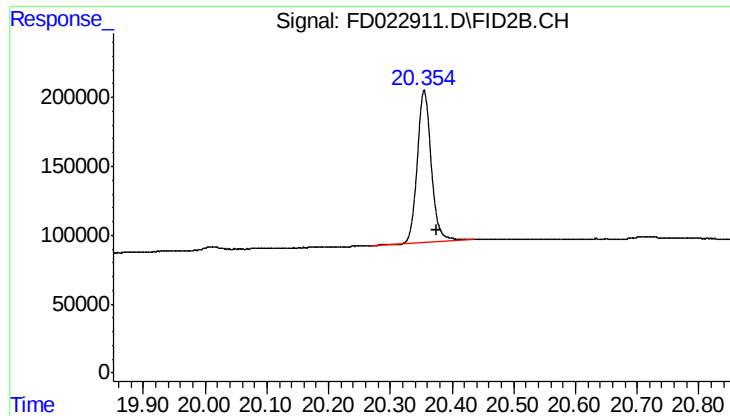
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.021 min
Response: 3610535
Conc: 40.13 ug/ml



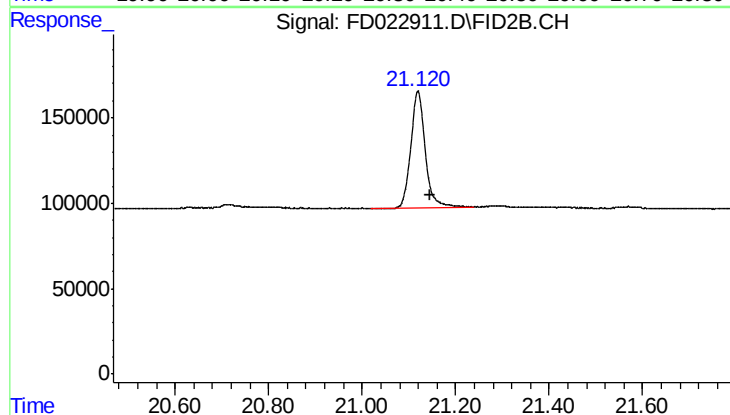
#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.019 min
Response: 2410870
Conc: 28.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.355 min
Delta R.T.: -0.020 min
Response: 1725712
Conc: 20.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.119 min
Delta R.T.: -0.027 min
Response: 1446693
Conc: 18.58 ug/ml