

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025343.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 14:06
 Operator : AJ\SJ
 Sample : PB111927BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:00:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.337	3955135	47.082 ug/ml
Spiked Amount 50.000		Recovery =	94.16%
12) S 1-chlorooctadecane (S...	12.778	2637323	38.255 ug/ml
Spiked Amount 50.000		Recovery =	76.51%
Target Compounds			
1) T n-Nonane (C9)	3.147	2811612	41.716 ug/ml
2) T n-Decane (C10)	4.208	2954816	43.507 ug/ml
3) T A-Naphthalene (C11.7)	5.771	3554855	45.614 ug/ml
4) T n-Dodecane (C12)	6.220	3167997	46.644 ug/ml
5) T A-2-methylnaphthalene...	6.824	3743629	47.856 ug/ml
6) T n-Tetradecane (C14)	8.007	3321258	47.944 ug/ml
7) T n-Hexadecane (C16)	9.600	3486074	48.586 ug/ml
8) T n-Octadecane (C18)	11.036	3525492	46.752 ug/ml
10) T n-Eicosane (C20)	12.339	3598611	46.128 ug/ml
11) T n-Heneicosane (C21)	12.949	3518656	44.809 ug/ml
13) T n-Docosane (C22)	13.533	3440251	43.456 ug/ml
14) T n-Tetracosane (C24)	14.630	3419354	42.483 ug/ml
15) T n-Hexacosane (C26)	15.647	3337832	40.766 ug/ml
16) T n-Octacosane (C28)	16.592	3350607	37.141 ug/ml
17) T n-Tricontane (C30)	17.476	3415162	32.438 ug/ml
18) T n-Dotriacontane (C32)	18.304	3371327	34.415 ug/ml
19) T n-Tetratriacontane (C34)	19.083	3348650	38.162 ug/ml
20) T n-Hexatriacontane (C36)	19.819	3160047	37.623 ug/ml
21) T n-Octatriacontane (C38)	20.521	2951626	35.339 ug/ml
22) T n-Tetracontane (C40)	21.332	2894601	34.358 ug/ml

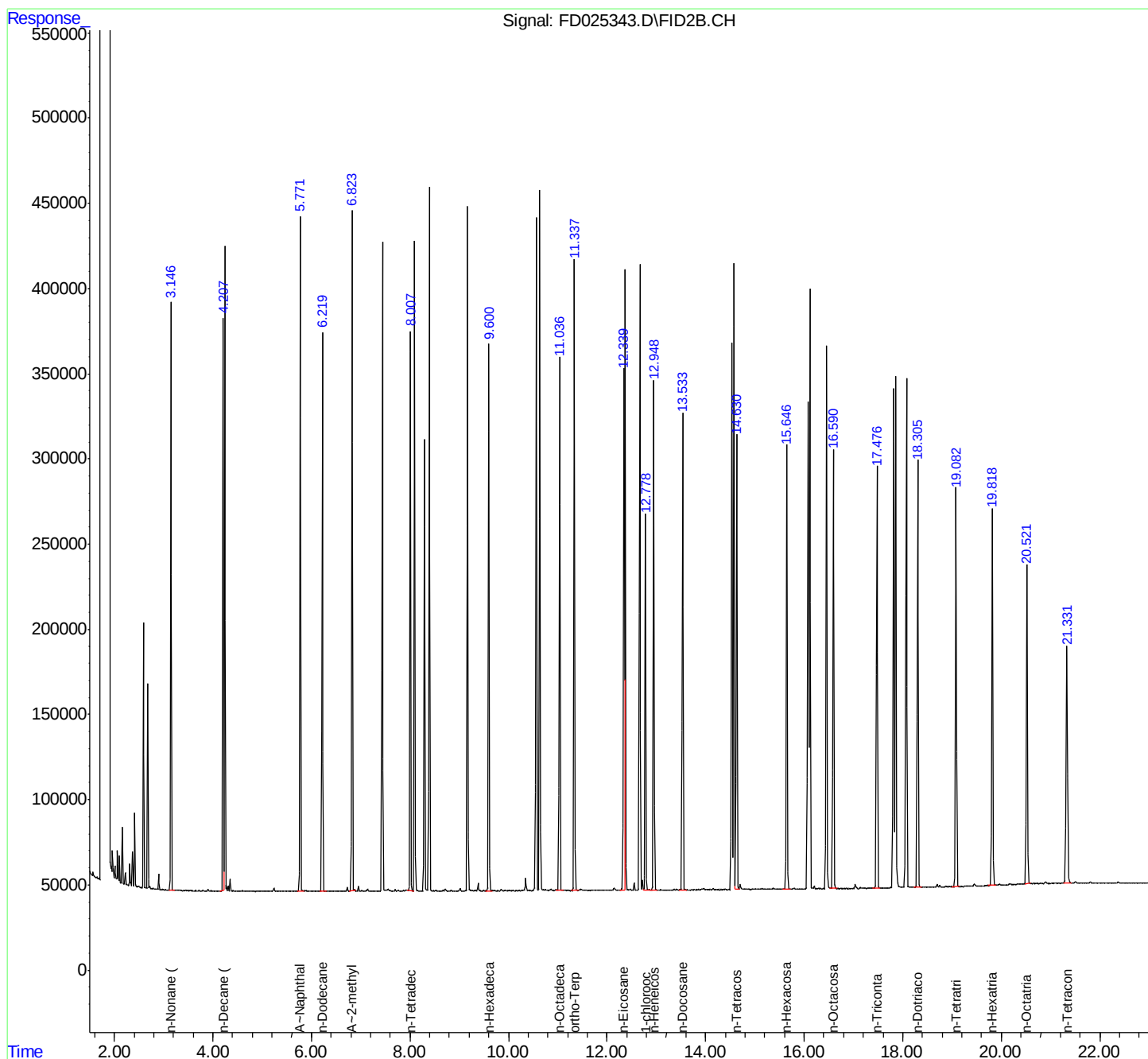
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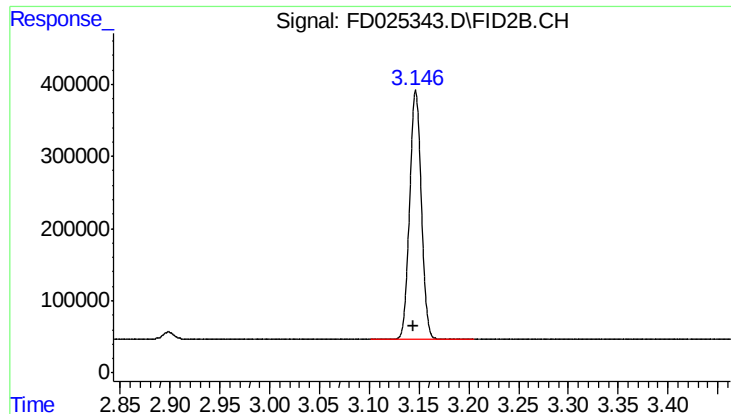
(m)=manual int.

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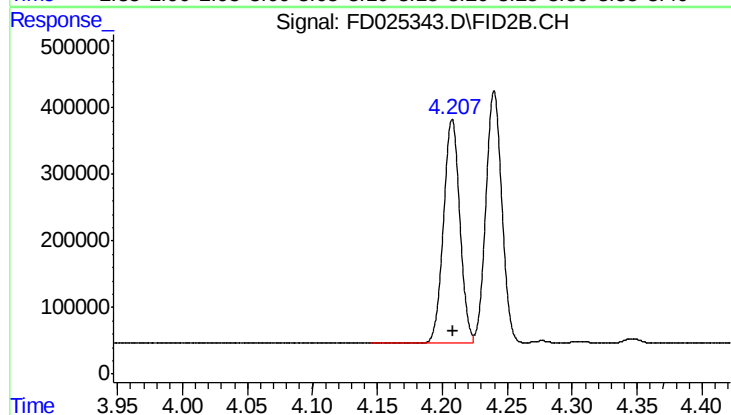
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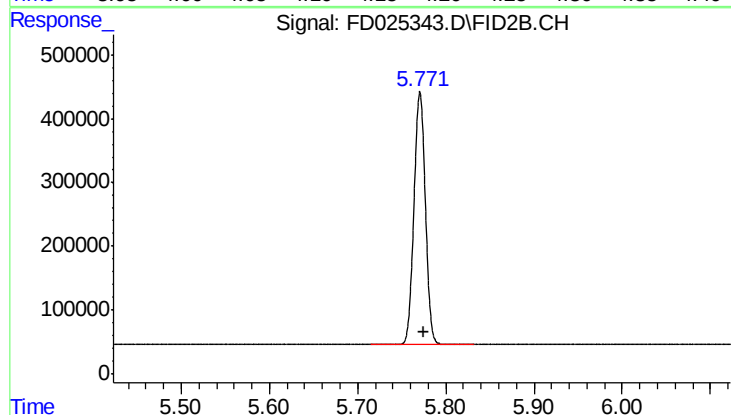
#1 n-Nonane (C9)

R.T.: 3.147 min
Delta R.T.: 0.002 min
Response: 2811612
Conc: 41.72 ug/ml



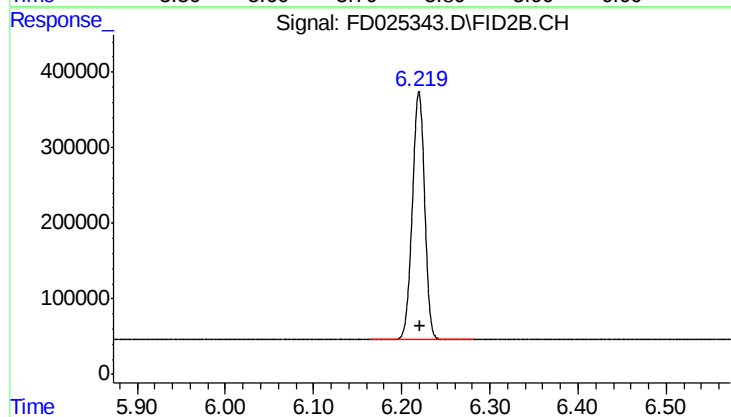
#2 n-Decane (C10)

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 2954816
Conc: 43.51 ug/ml



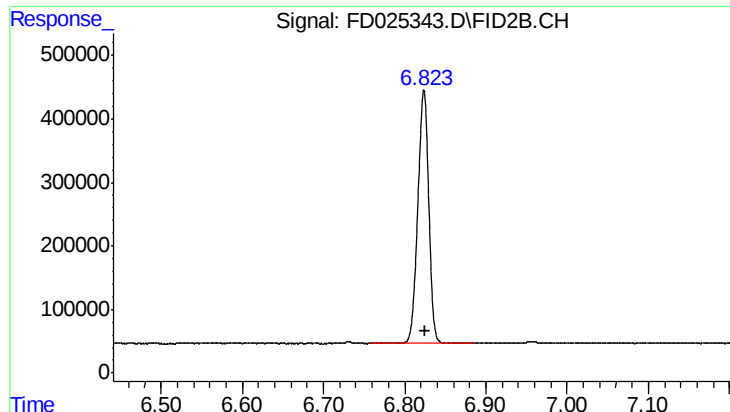
#3 A-Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 3554855
Conc: 45.61 ug/ml



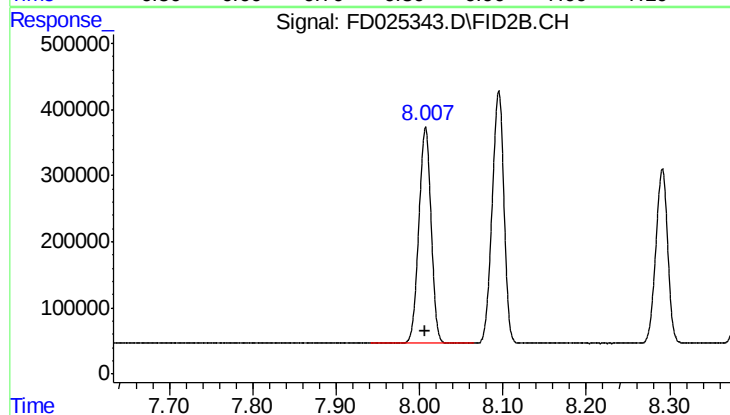
#4 n-Dodecane (C12)

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 3167997
Conc: 46.64 ug/ml



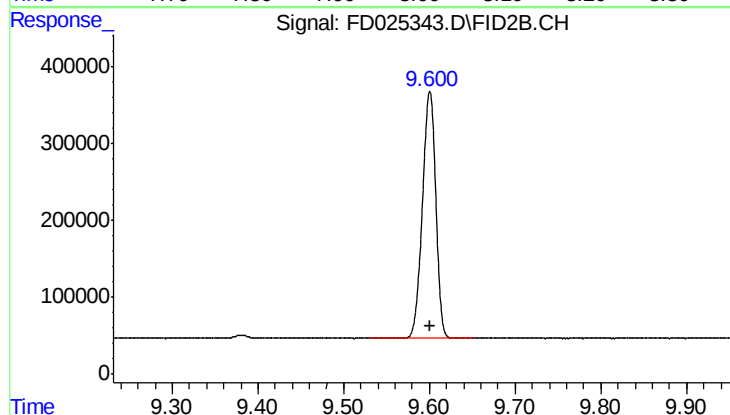
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 3743629
Conc: 47.86 ug/ml



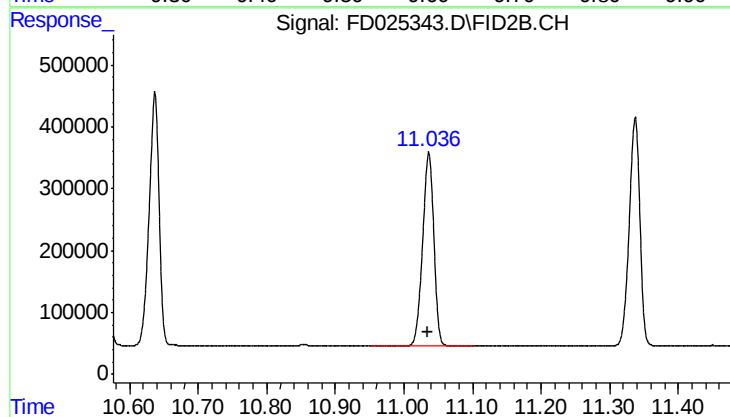
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 3321258
Conc: 47.94 ug/ml



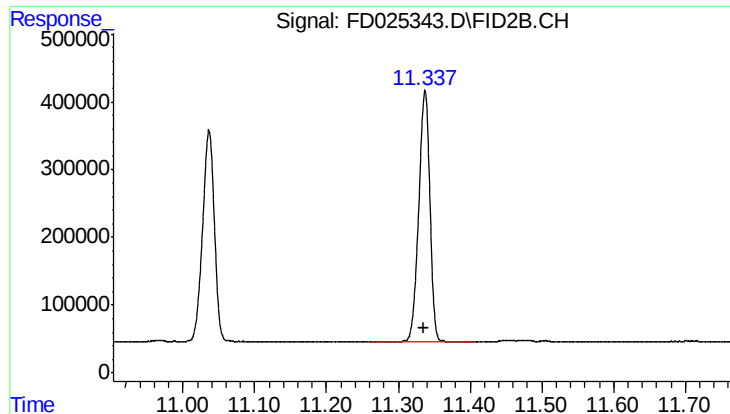
#7 n-Hexadecane (C16)

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 3486074
Conc: 48.59 ug/ml



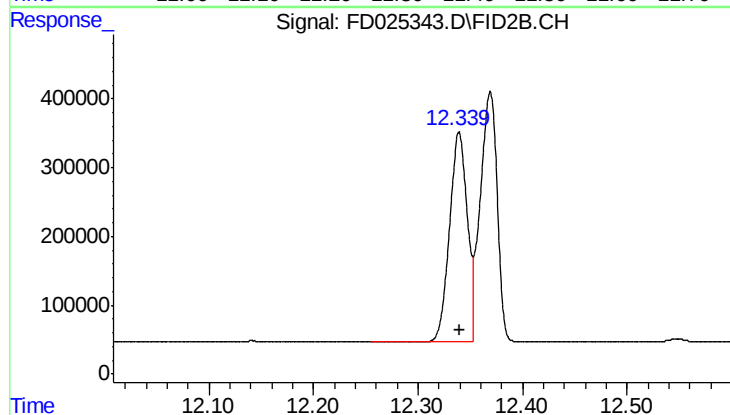
#8 n-Octadecane (C18)

R.T.: 11.036 min
Delta R.T.: 0.000 min
Response: 3525492
Conc: 46.75 ug/ml



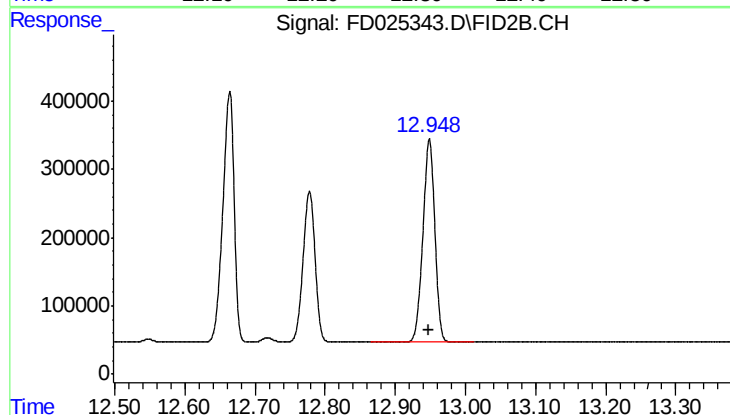
#9 ortho-Terphenyl (SURR)

R.T.: 11.337 min
Delta R.T.: 0.001 min
Response: 3955135
Conc: 47.08 ug/ml



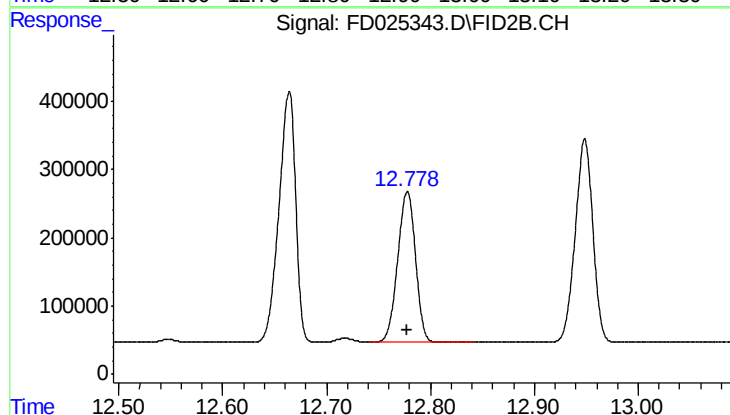
#10 n-Eicosane (C20)

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 3598611
Conc: 46.13 ug/ml



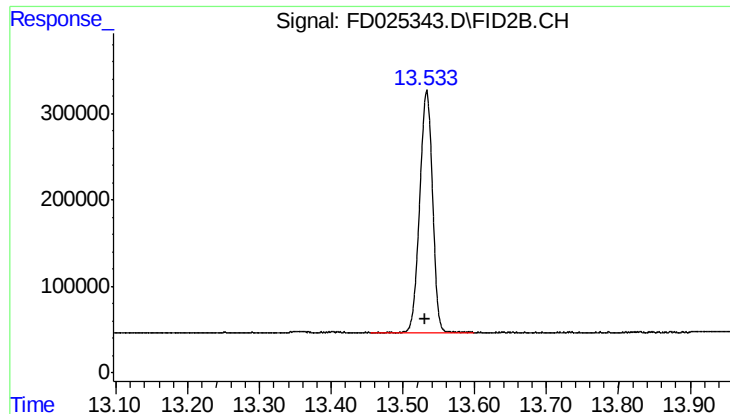
#11 n-Heneicosane (C21)

R.T.: 12.949 min
Delta R.T.: 0.000 min
Response: 3518656
Conc: 44.81 ug/ml



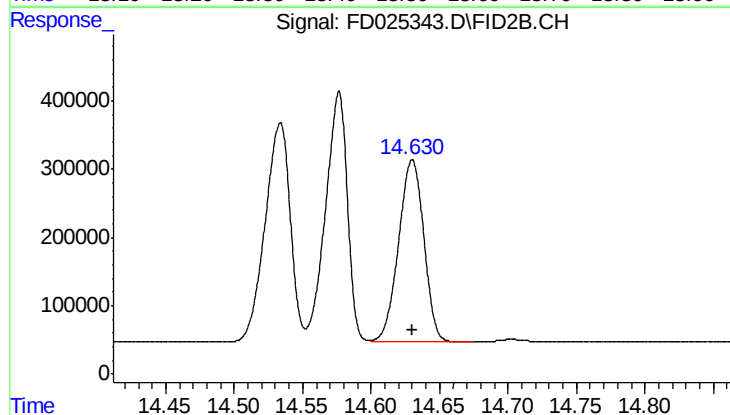
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: 0.000 min
Response: 2637323
Conc: 38.26 ug/ml



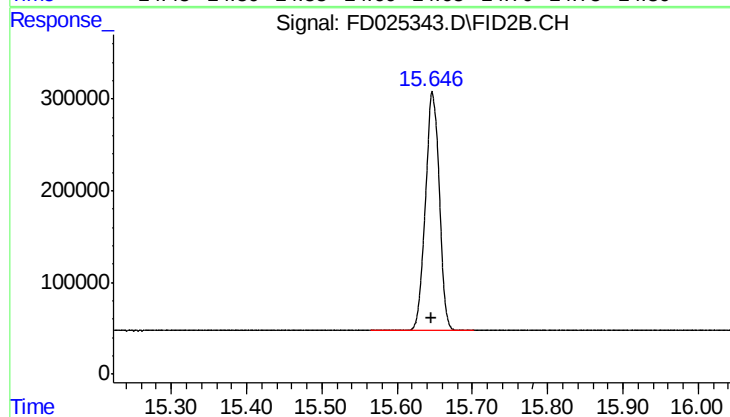
#13 n-Docosane (C22)

R.T.: 13.533 min
Delta R.T.: 0.001 min
Response: 3440251
Conc: 43.46 ug/ml



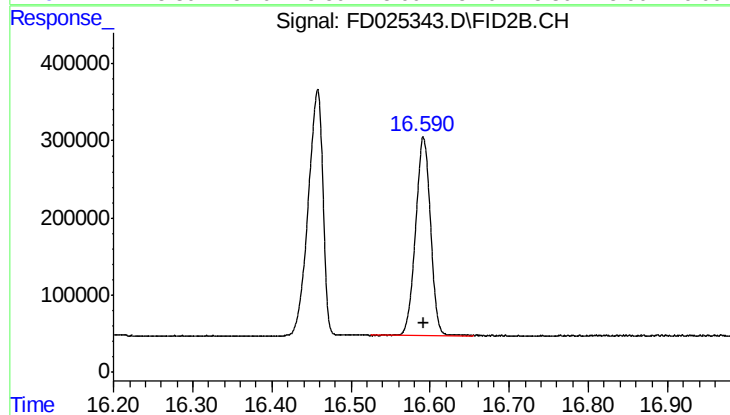
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 3419354
Conc: 42.48 ug/ml



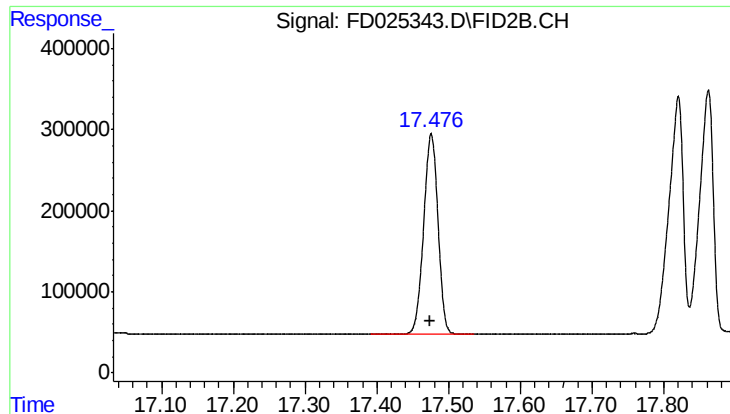
#15 n-Hexacosane (C26)

R.T.: 15.647 min
Delta R.T.: 0.001 min
Response: 3337832
Conc: 40.77 ug/ml



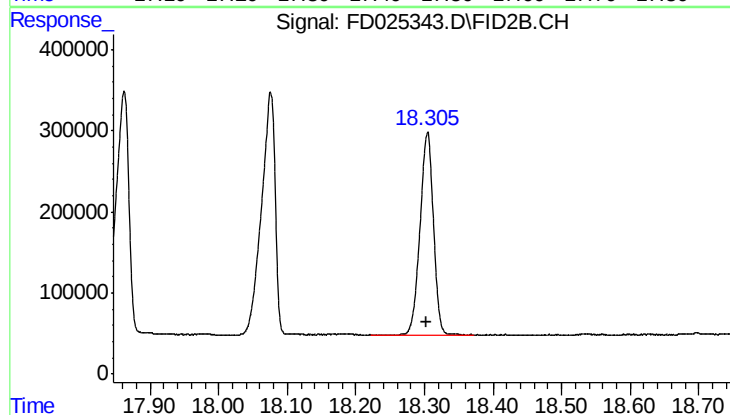
#16 n-Octacosane (C28)

R.T.: 16.592 min
Delta R.T.: 0.000 min
Response: 3350607
Conc: 37.14 ug/ml



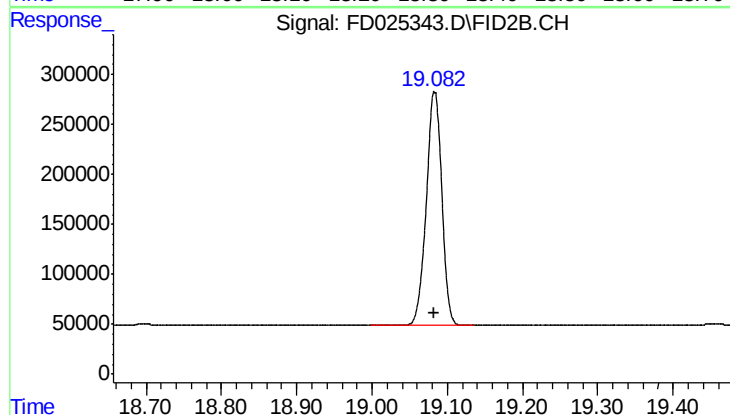
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: 0.001 min
Response: 3415162
Conc: 32.44 ug/ml



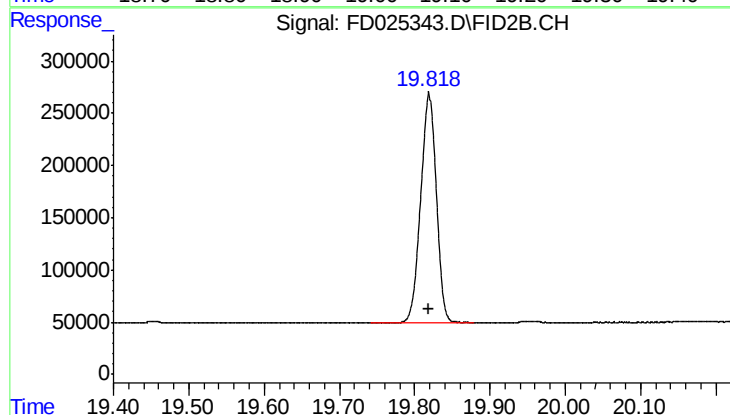
#18 n-Dotriacontane (C32)

R.T.: 18.304 min
Delta R.T.: 0.000 min
Response: 3371327
Conc: 34.42 ug/ml



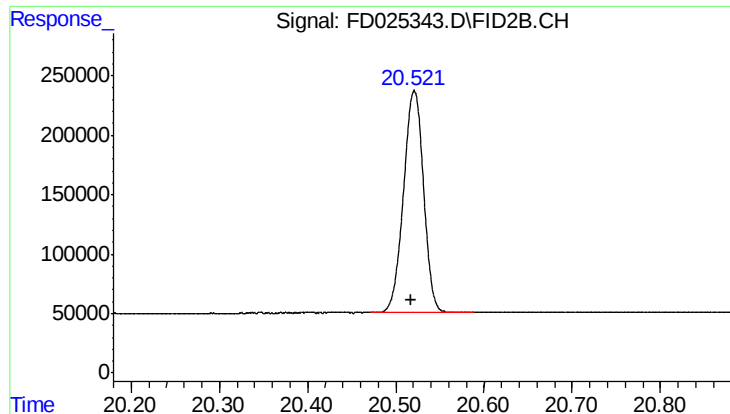
#19 n-Tetratriacontane (C34)

R.T.: 19.083 min
Delta R.T.: 0.001 min
Response: 3348650
Conc: 38.16 ug/ml



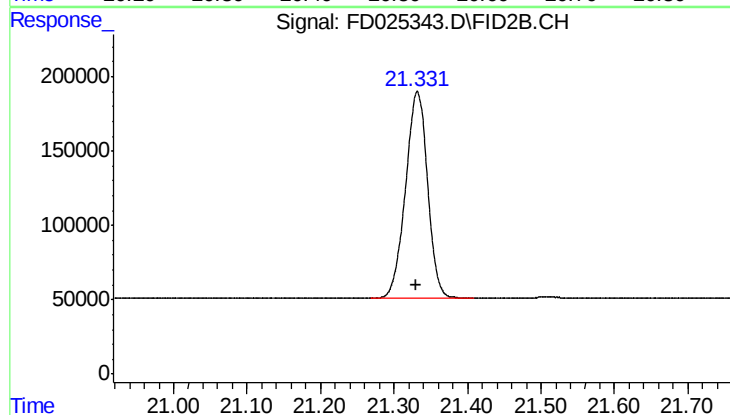
#20 n-Hexatriacontane (C36)

R.T.: 19.819 min
Delta R.T.: 0.001 min
Response: 3160047
Conc: 37.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.521 min
Delta R.T.: 0.003 min
Response: 2951626
Conc: 35.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: 0.002 min
Response: 2894601
Conc: 34.36 ug/ml