

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
 Data File : FD026050.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 4:04
 Operator : AJ\SJ
 Sample : PB114109BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 05:16:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.311	2704010	36.766 ug/ml
Spiked Amount 50.000		Recovery =	73.53%
12) S 1-chlorooctadecane (S...	12.755	1949220	36.618 ug/ml
Spiked Amount 50.000		Recovery =	73.24%
Target Compounds			
1) T n-Nonane (C9)	3.123	2150317	31.833 ug/ml
2) T n-Decane (C10)	4.185	2345439	34.731 ug/ml
3) T A~Naphthalene (C11.7)	5.748	2802391	35.975 ug/ml
4) T n-Dodecane (C12)	6.197	2473307	37.564 ug/ml
5) T A~2-methylnaphthalene...	6.799	2860128	37.098 ug/ml
6) T n-Tetradecane (C14)	7.984	2503897	38.891 ug/ml
7) T n-Hexadecane (C16)	9.577	2434658	38.790 ug/ml
8) T n-Octadecane (C18)	11.012	2364087	39.070 ug/ml
10) T n-Eicosane (C20)	12.317	2321554	38.201 ug/ml
11) T n-Heneicosane (C21)	12.925	2284451	37.982 ug/ml
13) T n-Docosane (C22)	13.510	2283522	38.022 ug/ml
14) T n-Tetracosane (C24)	14.607	2287633	37.974 ug/ml
15) T n-Hexacosane (C26)	15.625	2296992	38.168 ug/ml
16) T n-Octacosane (C28)	16.570	2361945	38.819 ug/ml
17) T n-Tricontane (C30)	17.453	2444884	39.891 ug/ml
18) T n-Dotriacontane (C32)	18.282	2486008	37.560 ug/ml
19) T n-Tetratriacontane (C34)	19.060	2282126	35.330 ug/ml
20) T n-Hexatriacontane (C36)	19.796	1996179	32.776 ug/ml
21) T n-Octatriacontane (C38)	20.498	1815591	30.476 ug/ml
22) T n-Tetracontane (C40)	21.301	1765856	29.663 ug/ml

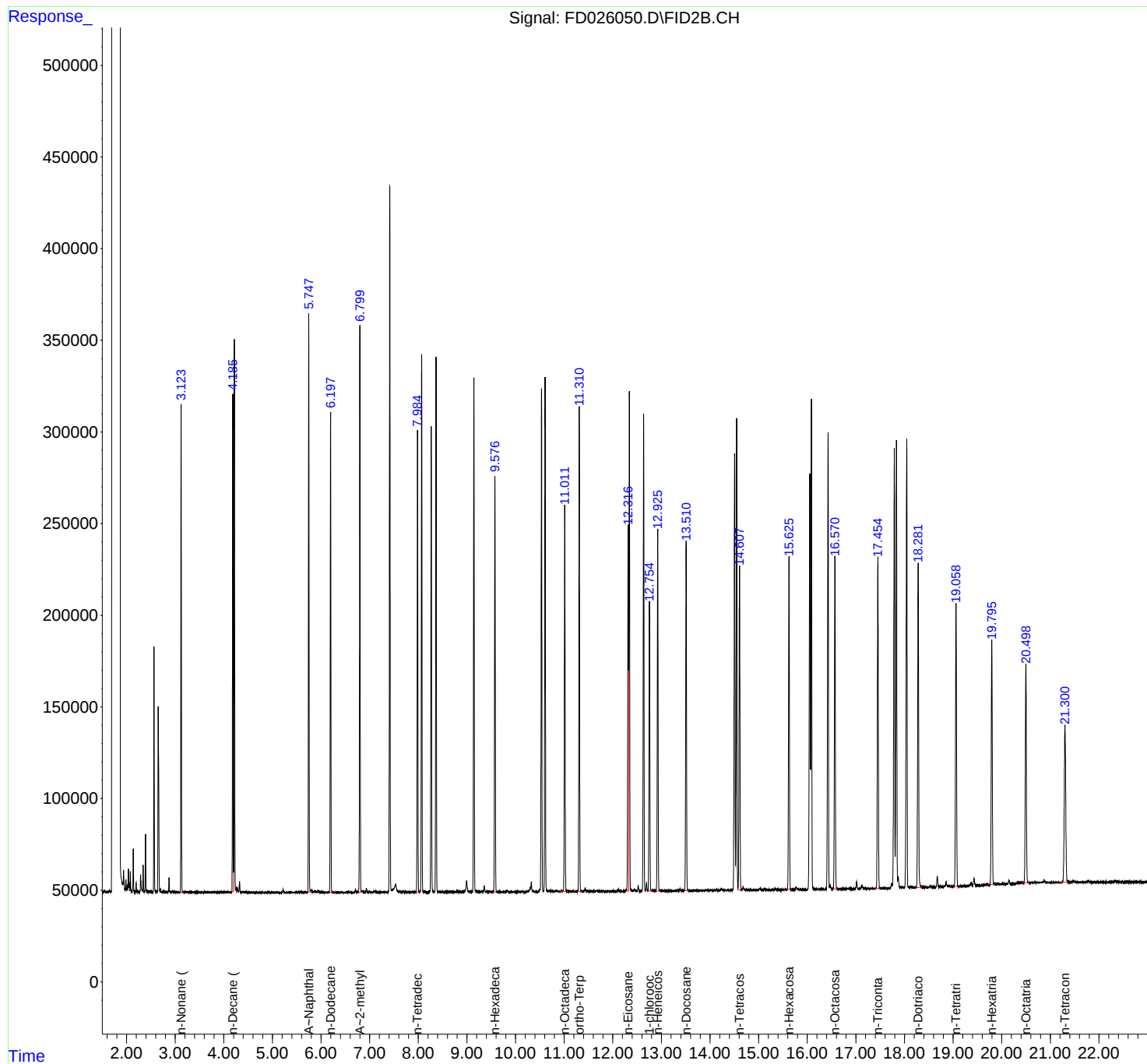
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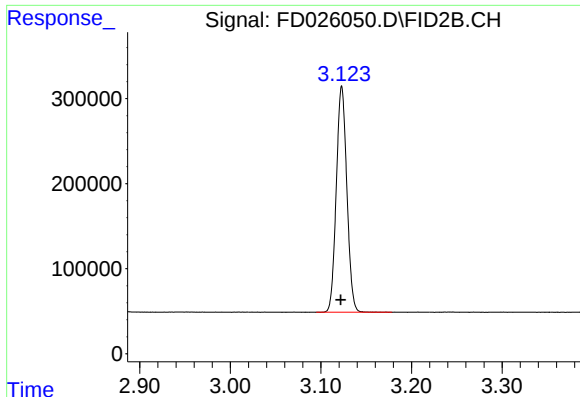
(m)=manual int.

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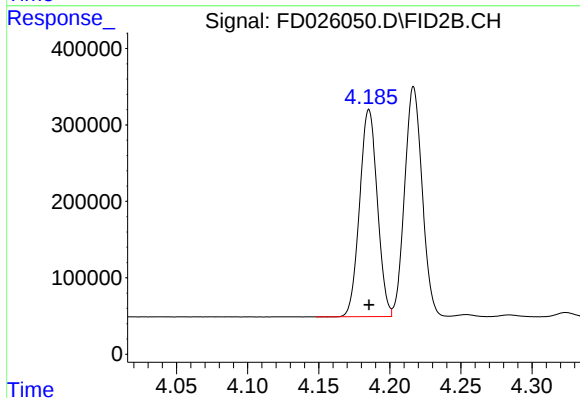
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





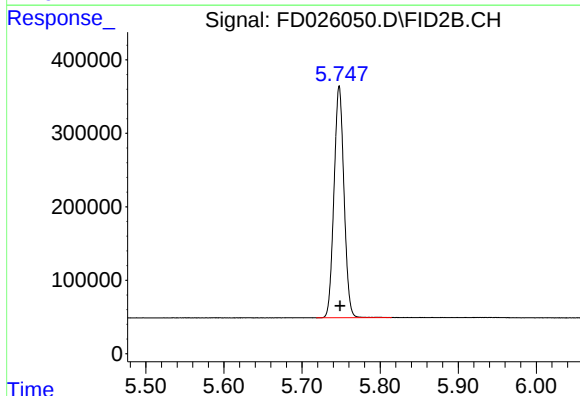
#1 n-Nonane (C9)

R.T.: 3.123 min
Delta R.T.: 0.001 min
Response: 2150317
Conc: 31.83 ug/ml



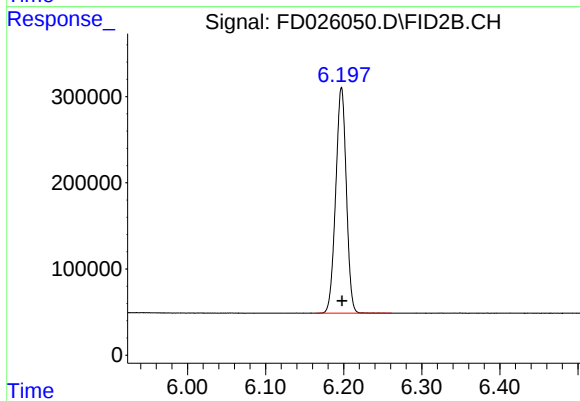
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2345439
Conc: 34.73 ug/ml



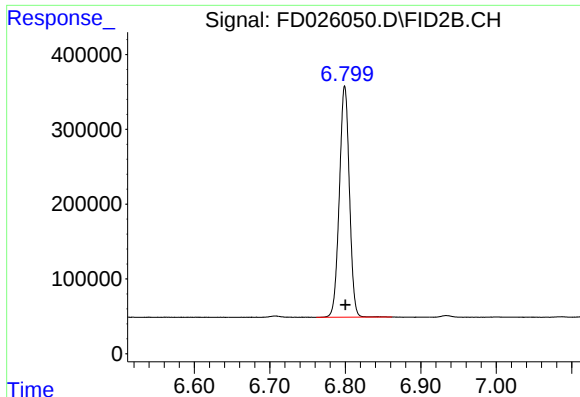
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 2802391
Conc: 35.97 ug/ml



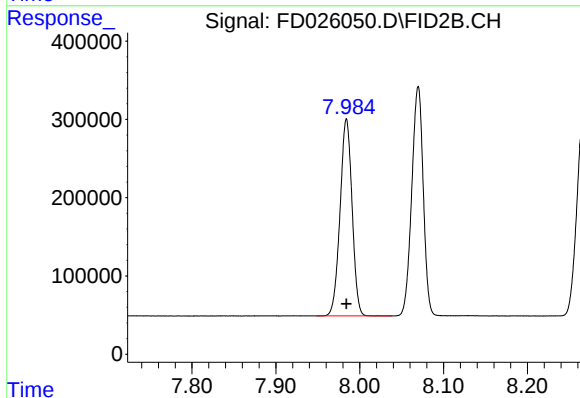
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 2473307
Conc: 37.56 ug/ml



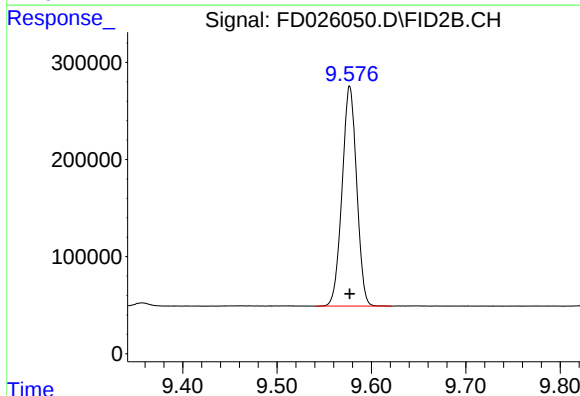
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 2860128
Conc: 37.10 ug/ml



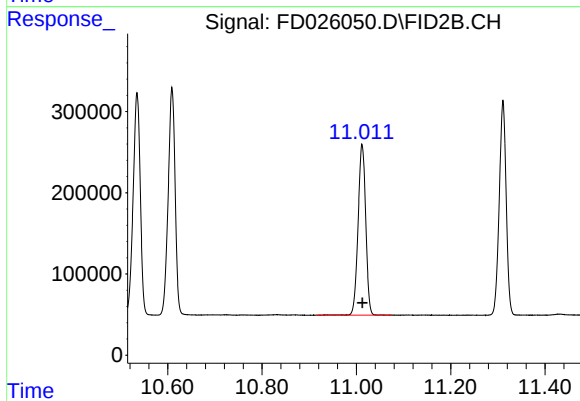
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2503897
Conc: 38.89 ug/ml



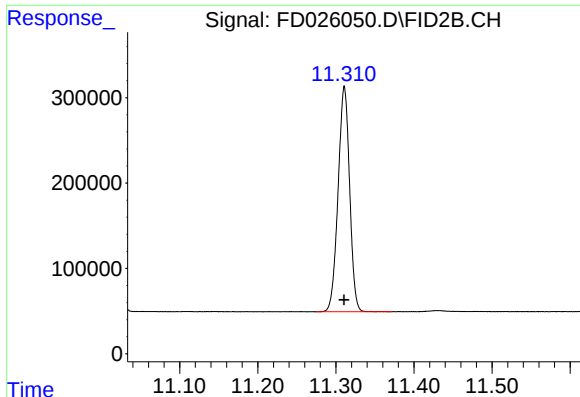
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 2434658
Conc: 38.79 ug/ml



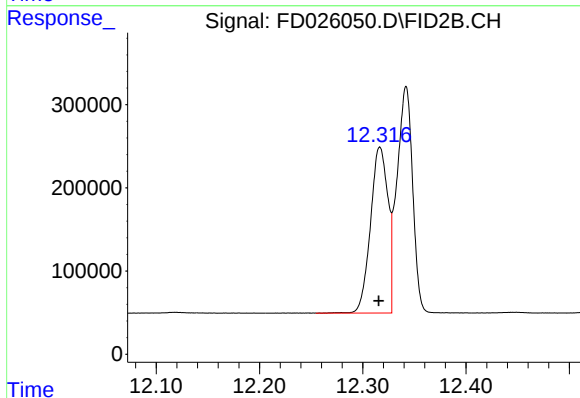
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2364087
Conc: 39.07 ug/ml



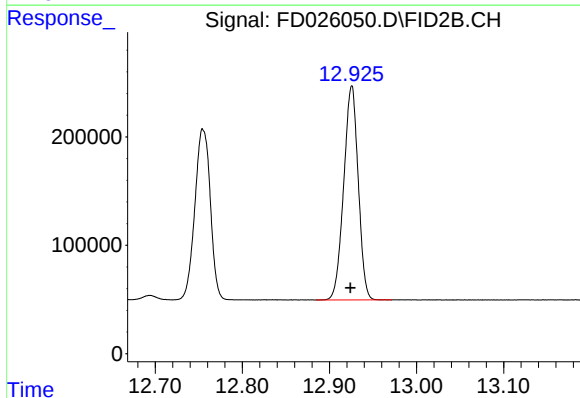
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2704010
Conc: 36.77 ug/ml



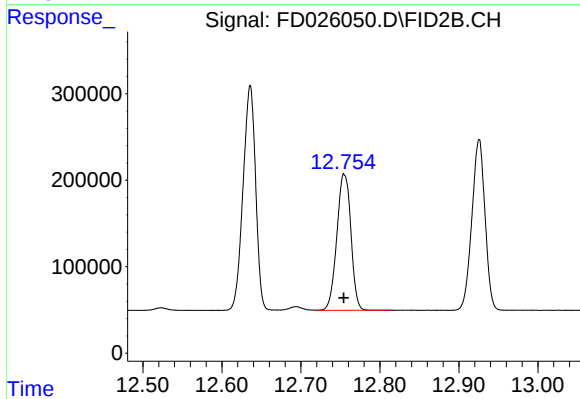
#10 n-Eicosane (C20)

R.T.: 12.317 min
Delta R.T.: 0.001 min
Response: 2321554
Conc: 38.20 ug/ml



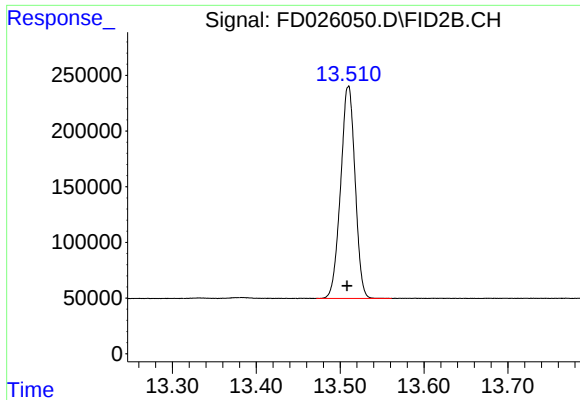
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.001 min
Response: 2284451
Conc: 37.98 ug/ml



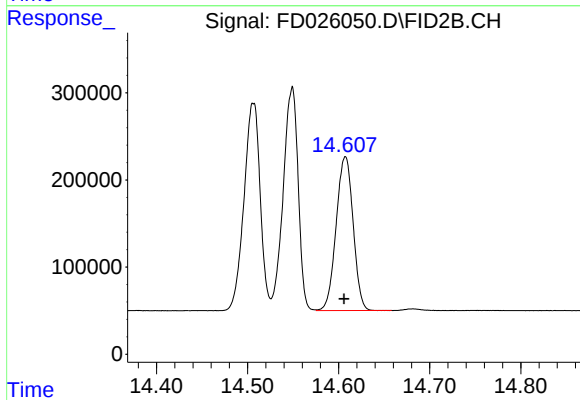
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: 0.000 min
Response: 1949220
Conc: 36.62 ug/ml



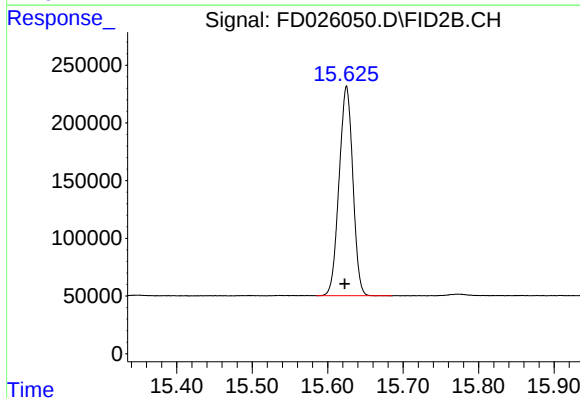
#13 n-Docosane (C22)

R.T.: 13.510 min
Delta R.T.: 0.002 min
Response: 2283522
Conc: 38.02 ug/ml



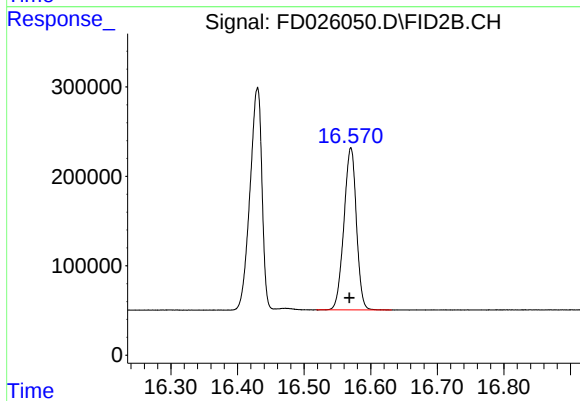
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.001 min
Response: 2287633
Conc: 37.97 ug/ml



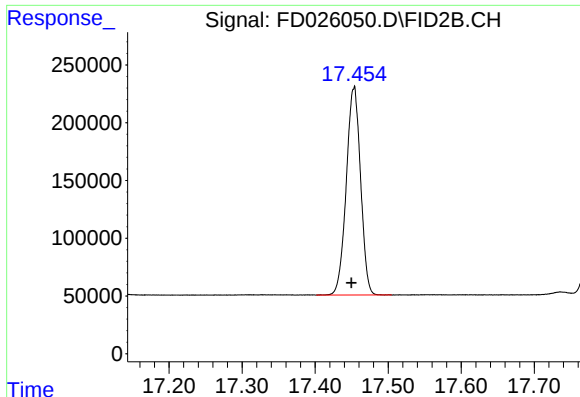
#15 n-Hexacosane (C26)

R.T.: 15.625 min
Delta R.T.: 0.002 min
Response: 2296992
Conc: 38.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.570 min
Delta R.T.: 0.002 min
Response: 2361945
Conc: 38.82 ug/ml



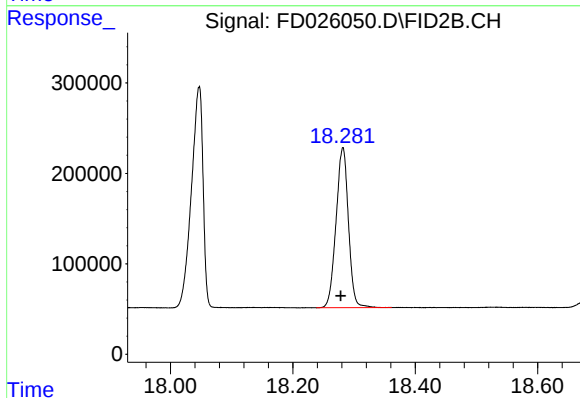
#17 n-Tricontane (C30)

R.T.: 17.453 min

Delta R.T.: 0.003 min

Response: 2444884

Conc: 39.89 ug/ml



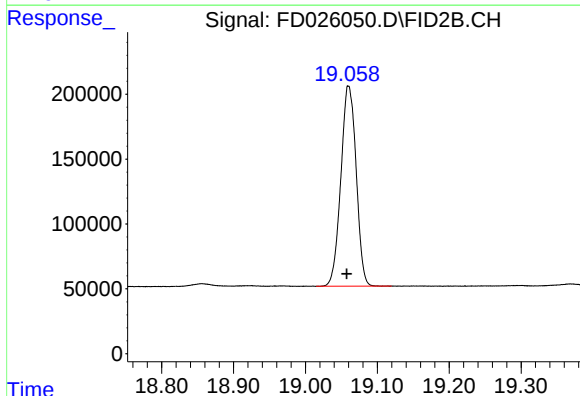
#18 n-Dotriacontane (C32)

R.T.: 18.282 min

Delta R.T.: 0.003 min

Response: 2486008

Conc: 37.56 ug/ml



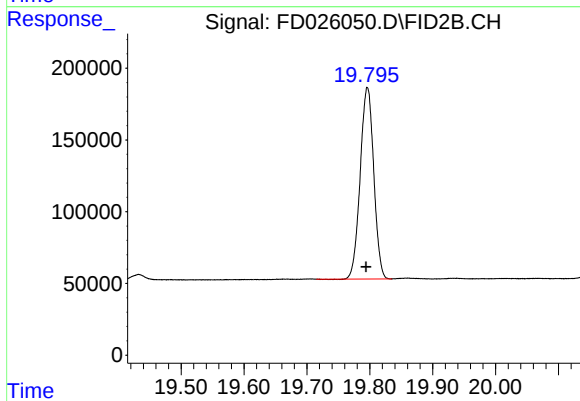
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min

Delta R.T.: 0.003 min

Response: 2282126

Conc: 35.33 ug/ml



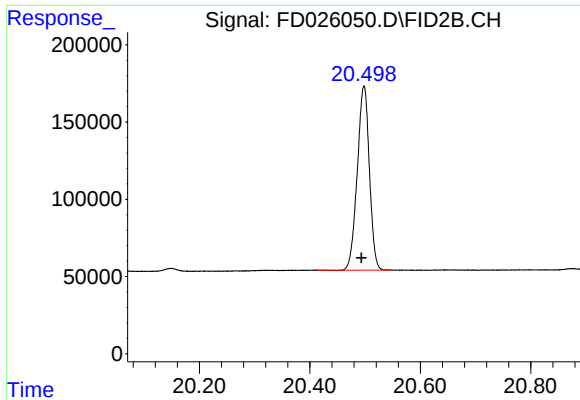
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min

Delta R.T.: 0.002 min

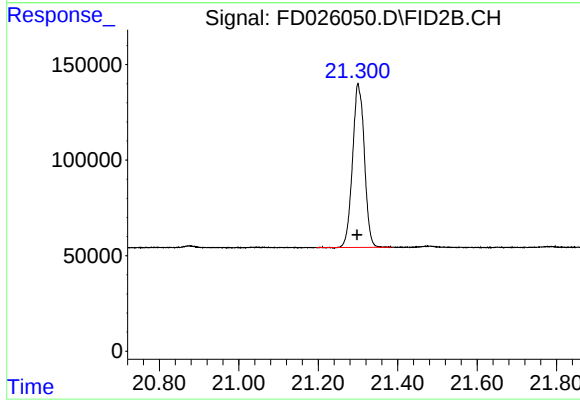
Response: 1996179

Conc: 32.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.498 min
Delta R.T.: 0.004 min
Response: 1815591
Conc: 30.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.301 min
Delta R.T.: 0.003 min
Response: 1765856
Conc: 29.66 ug/ml