

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061819AL\  
 Data File : FD029473.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Jun 2019 2:07  
 Operator : DD\AJ  
 Sample : K3419-02MS  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 19 03:05:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 061219.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 13 08:26:29 2019  
 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.633	7541820	57.066 ug/ml
Spiked Amount	50.000	Recovery	= 114.13%
12) S 1-chlorooctadecane (S...	13.054	5978801	55.250 ug/ml
Spiked Amount	50.000	Recovery	= 110.50%
Target Compounds			
1) T n-Nonane (C9)	3.417	4810560	41.572 ug/ml
2) T n-Decane (C10)	4.482	5850992	49.951 ug/ml
3) T A~Naphthalene (C11.7)	6.066	7295391	54.525 ug/ml
4) T n-Dodecane (C12)	6.492	6646009	56.695 ug/ml
5) T A~2-methylnaphthalene...	7.119	7630572	56.863 ug/ml
6) T n-Tetradecane (C14)	8.282	6972719	58.674 ug/ml
7) T n-Hexadecane (C16)	9.874	7042392	58.787 ug/ml
8) T n-Octadecane (C18)	11.310	7016667	57.818 ug/ml
10) T n-Eicosane (C20)	12.612	6851263	55.702 ug/ml
11) T n-Heneicosane (C21)	13.220	6829470	55.541 ug/ml
13) T n-Docosane (C22)	13.802	6758975	54.895 ug/ml
14) T n-Tetracosane (C24)	14.895	13583994	110.055 ug/ml
15) T n-Hexacosane (C26)	15.913	6460864	53.055 ug/ml
16) T n-Octacosane (C28)	16.853	6372941	53.053 ug/ml
17) T n-Tricontane (C30)	17.735	6957690	59.491 ug/ml
18) T n-Dotriacontane (C32)	18.559	6162299	56.873 ug/ml
19) T n-Tetratriacontane (C34)	19.335	5820942	65.346 ug/ml
20) T n-Hexatriacontane (C36)	20.069	5348110	72.264 ug/ml
21) T n-Octatriacontane (C38)	20.794	5192949	74.858 ug/ml
22) T n-Tetracontane (C40)	21.693	5114981	72.263 ug/ml
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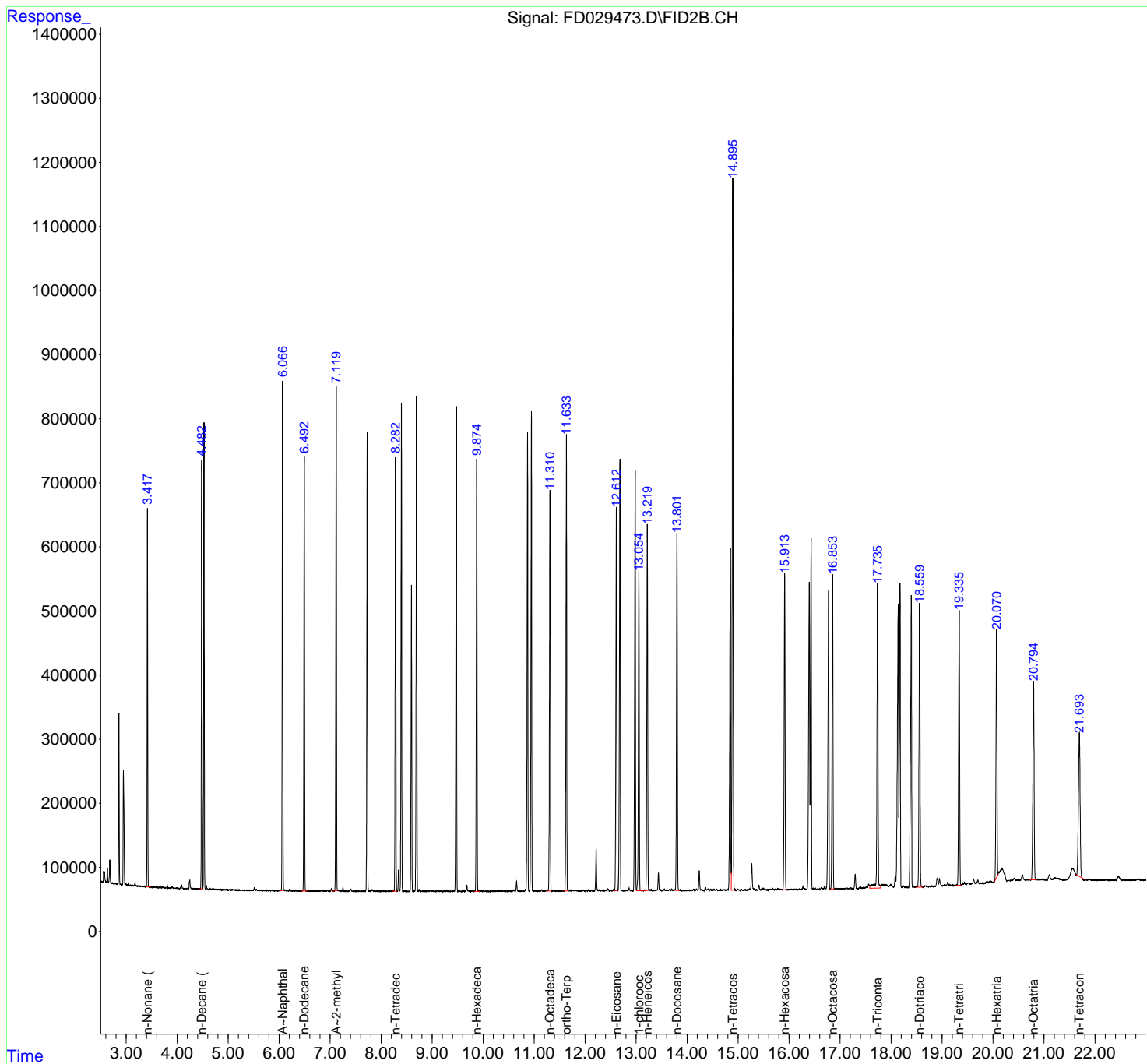
(f)=RT Delta > 1/2 Window

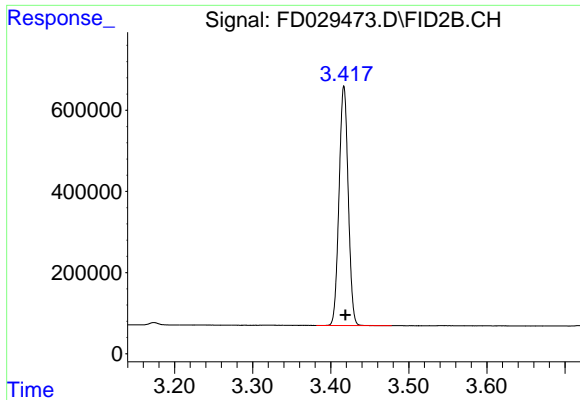
(m)=manual int.

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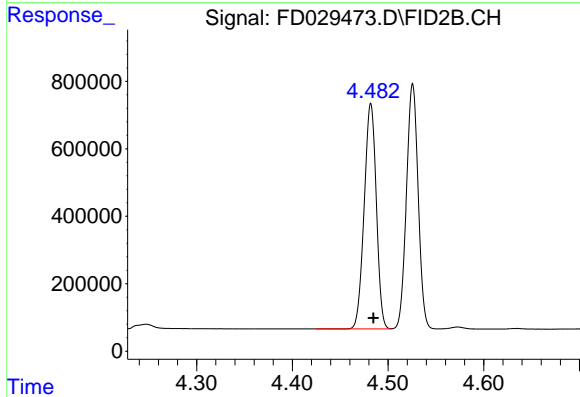
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 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um





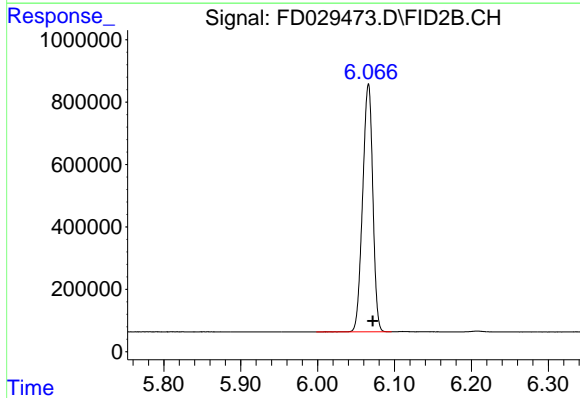
#1 n-Nonane (C9)

R.T.: 3.417 min  
Delta R.T.: -0.002 min  
Response: 4810560  
Conc: 41.57 ug/ml



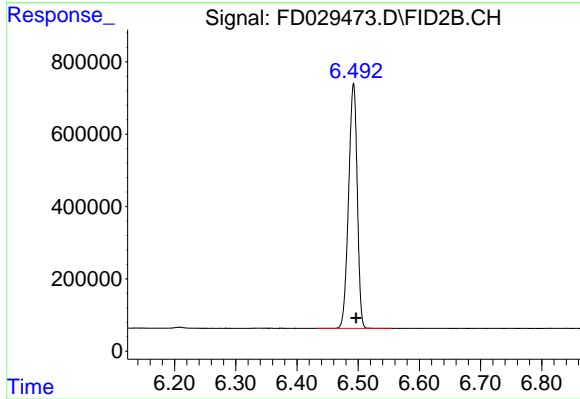
#2 n-Decane (C10)

R.T.: 4.482 min  
Delta R.T.: -0.003 min  
Response: 5850992  
Conc: 49.95 ug/ml



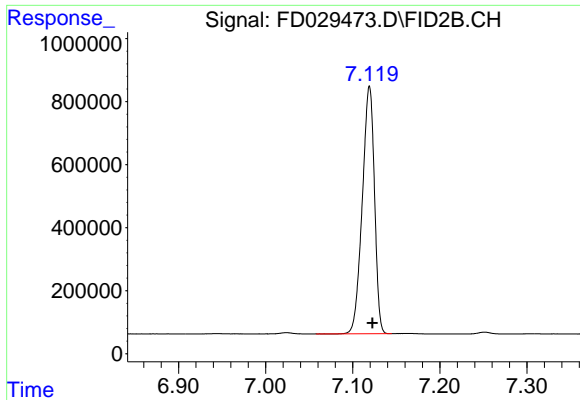
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min  
Delta R.T.: -0.006 min  
Response: 7295391  
Conc: 54.52 ug/ml



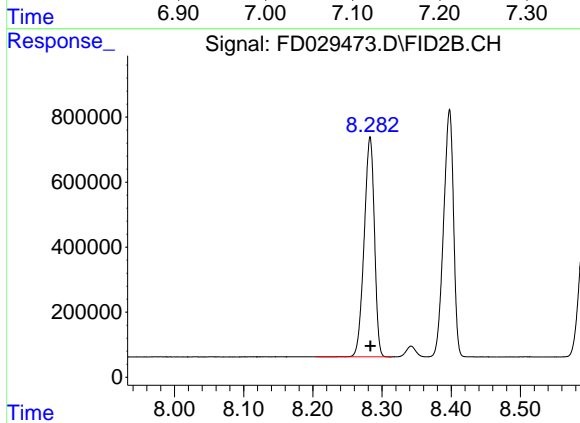
#4 n-Dodecane (C12)

R.T.: 6.492 min  
Delta R.T.: -0.004 min  
Response: 6646009  
Conc: 56.70 ug/ml



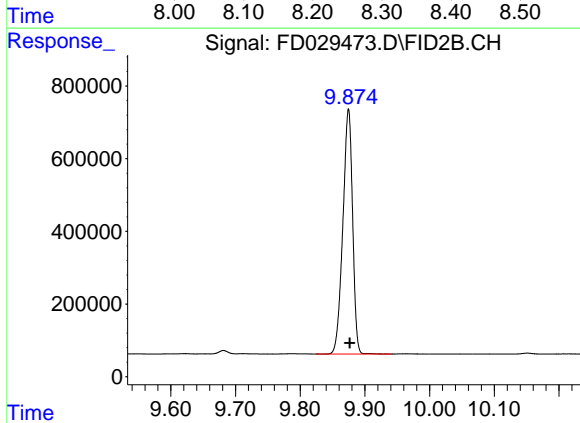
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.119 min  
Delta R.T.: -0.004 min  
Response: 7630572  
Conc: 56.86 ug/ml



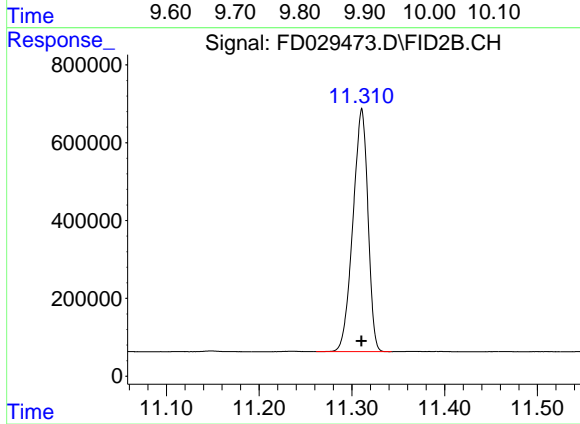
#6 n-Tetradecane (C14)

R.T.: 8.282 min  
Delta R.T.: 0.000 min  
Response: 6972719  
Conc: 58.67 ug/ml



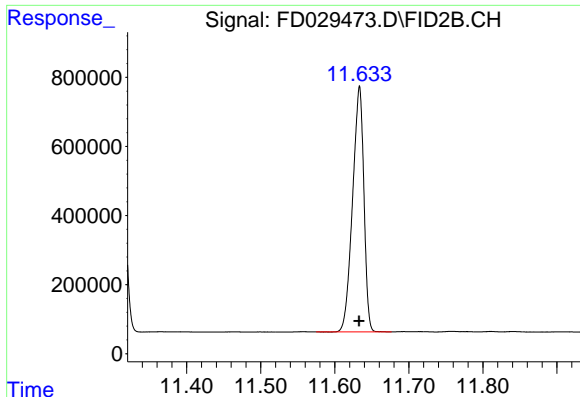
#7 n-Hexadecane (C16)

R.T.: 9.874 min  
Delta R.T.: -0.002 min  
Response: 7042392  
Conc: 58.79 ug/ml



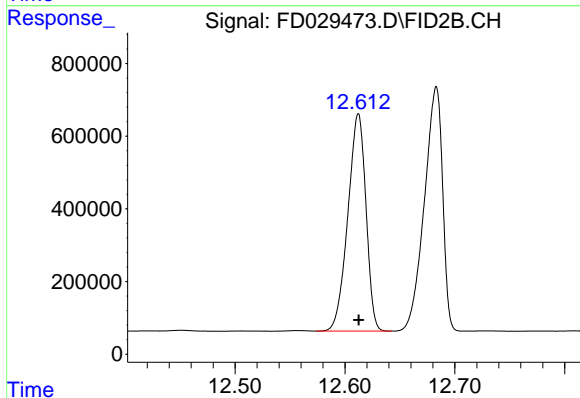
#8 n-Octadecane (C18)

R.T.: 11.310 min  
Delta R.T.: 0.000 min  
Response: 7016667  
Conc: 57.82 ug/ml



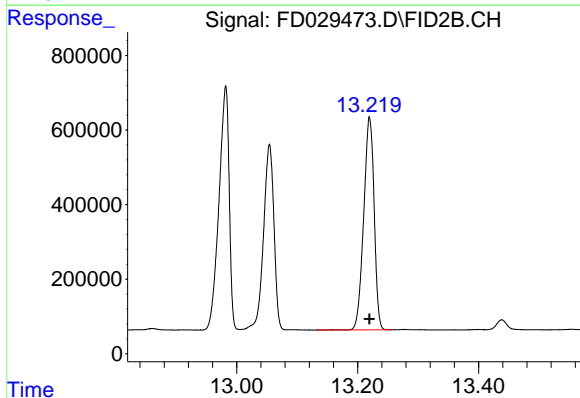
#9 ortho-Terphenyl (SURR)

R.T.: 11.633 min  
Delta R.T.: 0.000 min  
Response: 7541820  
Conc: 57.07 ug/ml



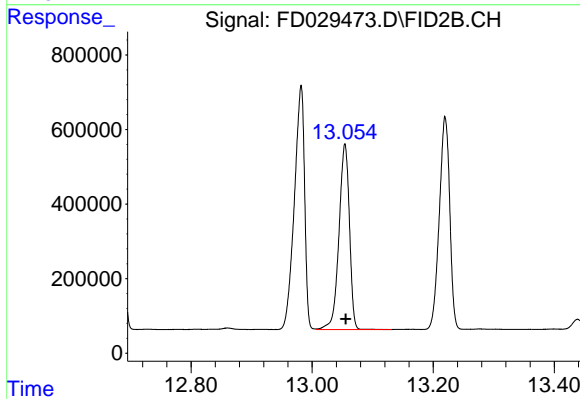
#10 n-Eicosane (C20)

R.T.: 12.612 min  
Delta R.T.: 0.000 min  
Response: 6851263  
Conc: 55.70 ug/ml



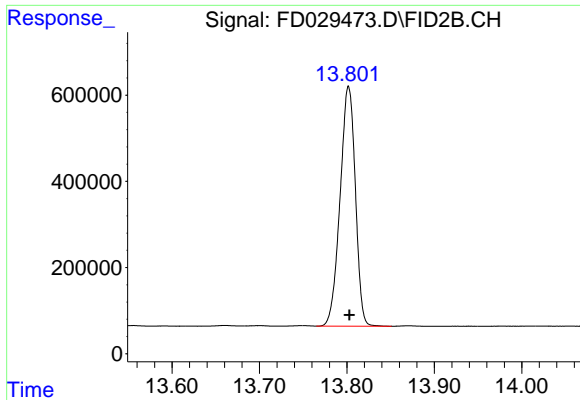
#11 n-Heneicosane (C21)

R.T.: 13.220 min  
Delta R.T.: 0.000 min  
Response: 6829470  
Conc: 55.54 ug/ml



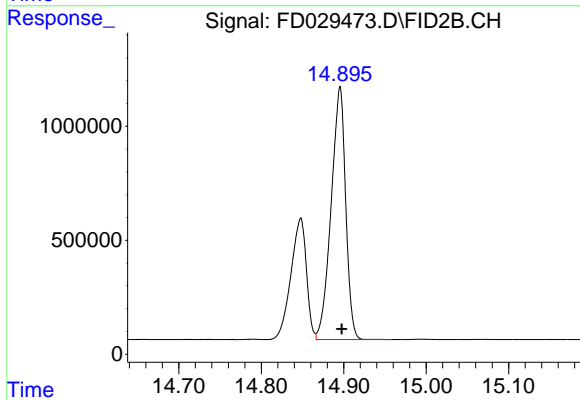
#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min  
Delta R.T.: -0.001 min  
Response: 5978801  
Conc: 55.25 ug/ml



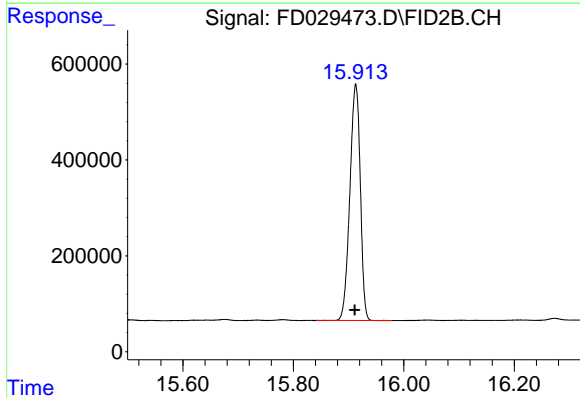
#13 n-Docosane (C22)

R.T.: 13.802 min  
Delta R.T.: -0.001 min  
Response: 6758975  
Conc: 54.90 ug/ml



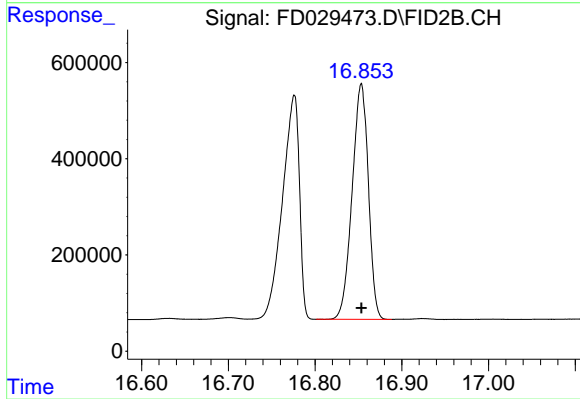
#14 n-Tetracosane (C24)

R.T.: 14.895 min  
Delta R.T.: -0.003 min  
Response: 13583994  
Conc: 110.05 ug/ml



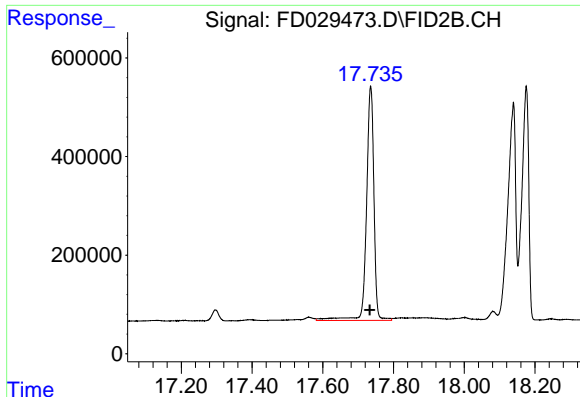
#15 n-Hexacosane (C26)

R.T.: 15.913 min  
Delta R.T.: 0.002 min  
Response: 6460864  
Conc: 53.05 ug/ml



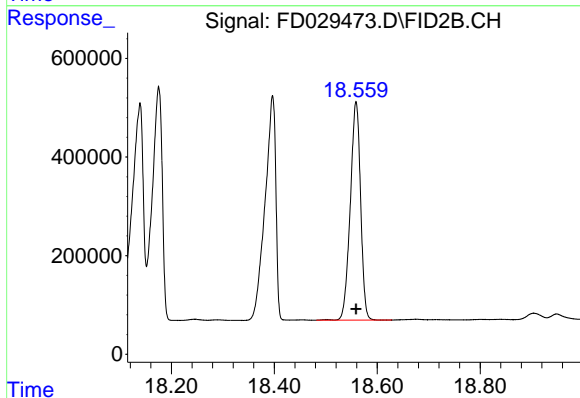
#16 n-Octacosane (C28)

R.T.: 16.853 min  
Delta R.T.: 0.000 min  
Response: 6372941  
Conc: 53.05 ug/ml



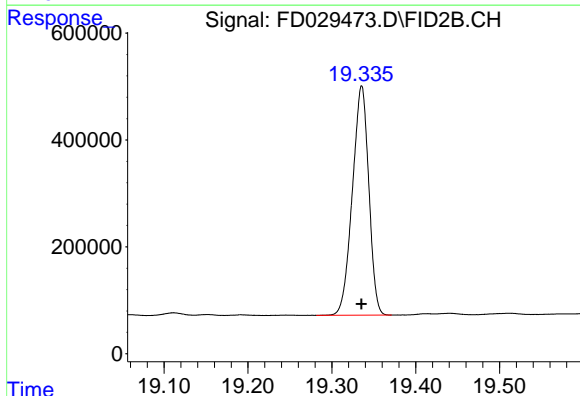
#17 n-Tricontane (C30)

R.T.: 17.735 min  
Delta R.T.: 0.003 min  
Response: 6957690  
Conc: 59.49 ug/ml



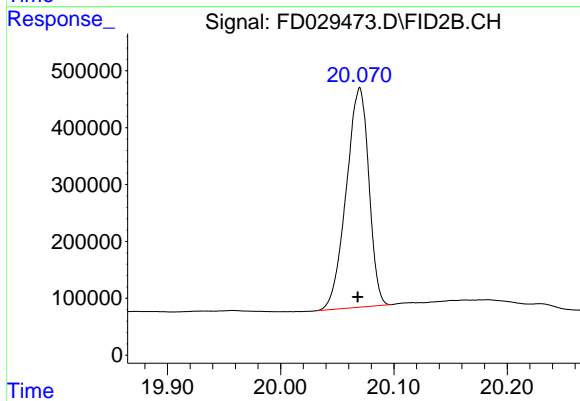
#18 n-Dotriacontane (C32)

R.T.: 18.559 min  
Delta R.T.: 0.000 min  
Response: 6162299  
Conc: 56.87 ug/ml



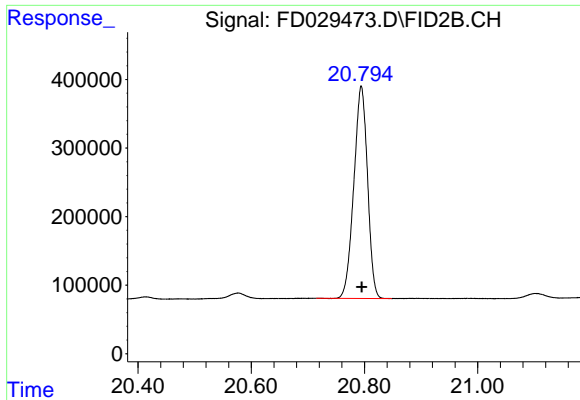
#19 n-Tetratriacontane (C34)

R.T.: 19.335 min  
Delta R.T.: 0.000 min  
Response: 5820942  
Conc: 65.35 ug/ml



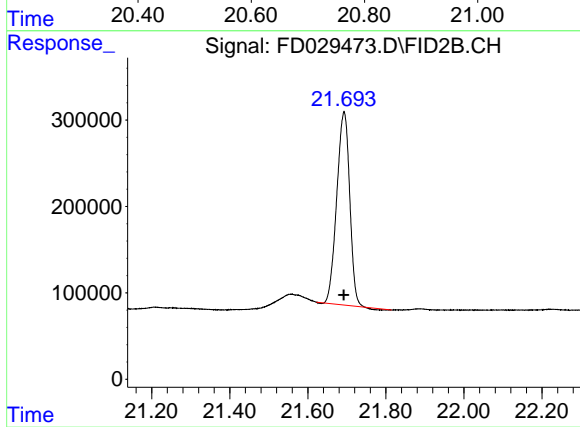
#20 n-Hexatriacontane (C36)

R.T.: 20.069 min  
Delta R.T.: 0.001 min  
Response: 5348110  
Conc: 72.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.794 min  
Delta R.T.: 0.000 min  
Response: 5192949  
Conc: 74.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.693 min  
Delta R.T.: 0.001 min  
Response: 5114981  
Conc: 72.26 ug/ml