

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111120AL\
 Data File : FD035459.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2020 17:30
 Operator : DD\AJ
 Sample : PB132942BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:49:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.545	5974061	45.924 ug/ml
Spiked Amount 50.000		Recovery =	91.85%
12) S 1-chlorooctadecane (S...	12.976	4802657	46.083 ug/ml
Spiked Amount 50.000		Recovery =	92.17%
Target Compounds			
1) T n-Nonane (C9)	3.349	5545705	49.250 ug/ml
2) T n-Decane (C10)	4.404	5830753	51.598 ug/ml
3) T A~Naphthalene (C11.7)	5.980	6452086	52.758 ug/ml
4) T n-Dodecane (C12)	6.408	5930200	51.293 ug/ml
5) T A~2-methylnaphthalene...	7.031	6357795	50.812 ug/ml
6) T n-Tetradecane (C14)	8.197	5867856	50.953 ug/ml
7) T n-Hexadecane (C16)	9.791	5763299	50.438 ug/ml
8) T n-Octadecane (C18)	11.228	5843538	48.423 ug/ml
10) T n-Eicosane (C20)	12.533	5673842	46.268 ug/ml
11) T n-Heneicosane (C21)	13.143	5537770	45.042 ug/ml
13) T n-Docosane (C22)	13.726	5464542	44.316 ug/ml
14) T n-Tetracosane (C24)	14.819	10521888	85.048 ug/ml
15) T n-Hexacosane (C26)	15.843	5023296	40.811 ug/ml
16) T n-Octacosane (C28)	16.788	4968207	40.353 ug/ml
17) T n-Tricontane (C30)	17.673	4769659	39.466 ug/ml
18) T n-Dotriacontane (C32)	18.499	4671620	41.548 ug/ml
19) T n-Tetratriacontane (C34)	19.277	4490354	42.782 ug/ml
20) T n-Hexatriacontane (C36)	20.014	3995477	41.709 ug/ml
21) T n-Octatriacontane (C38)	20.737	4271552	48.089 ug/ml
22) T n-Tetracontane (C40)	21.621	4153803	47.330 ug/ml

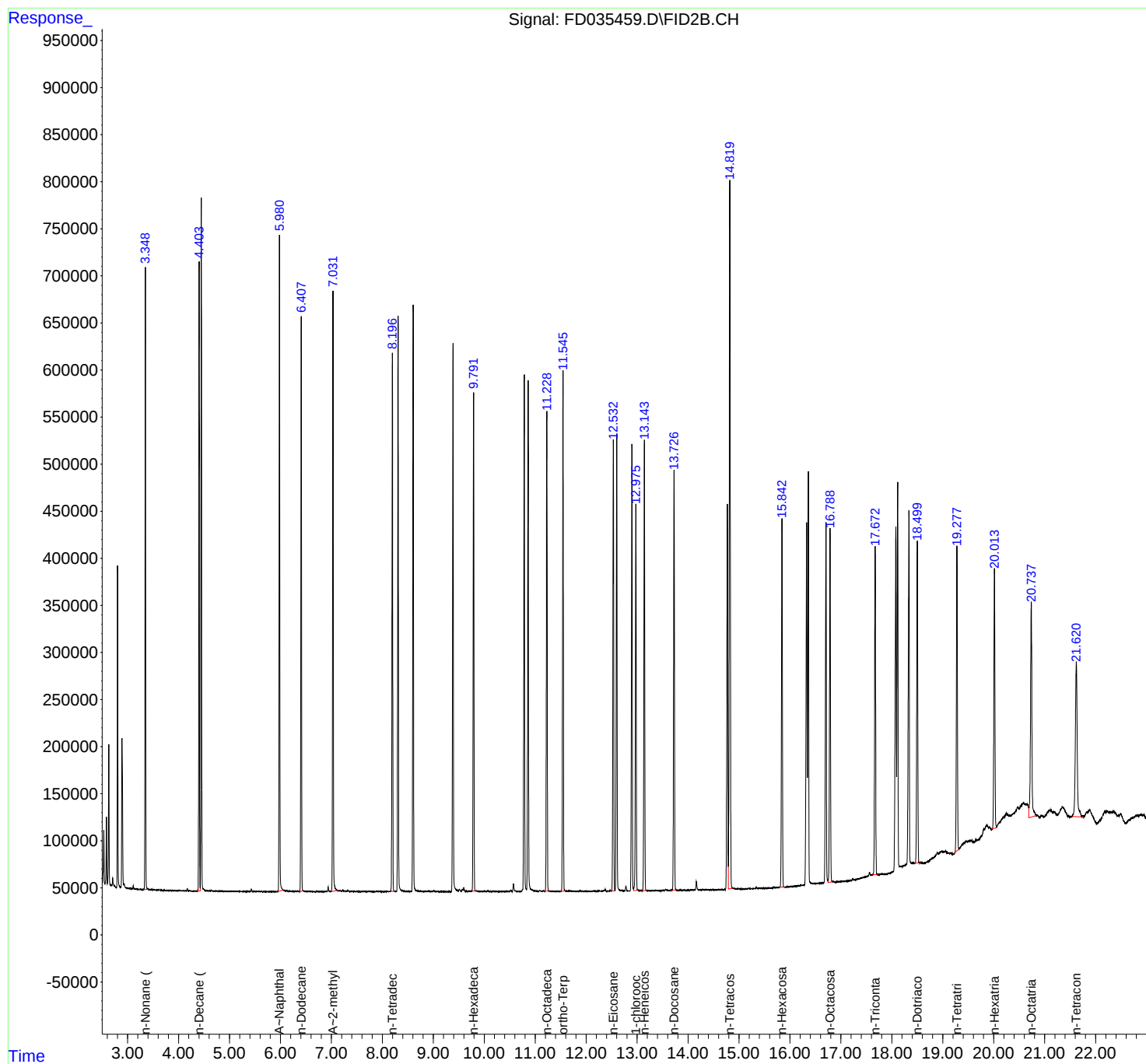
(f)=RT Delta > 1/2 Window

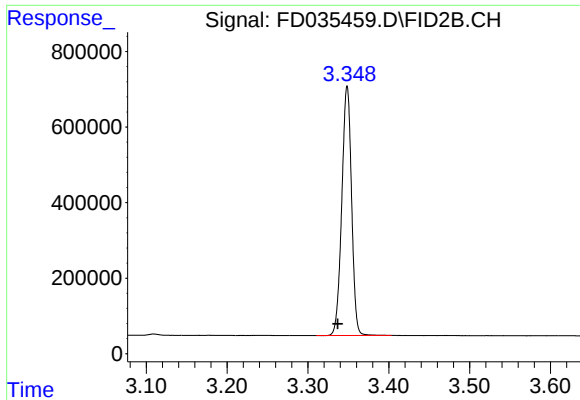
(m)=manual int.

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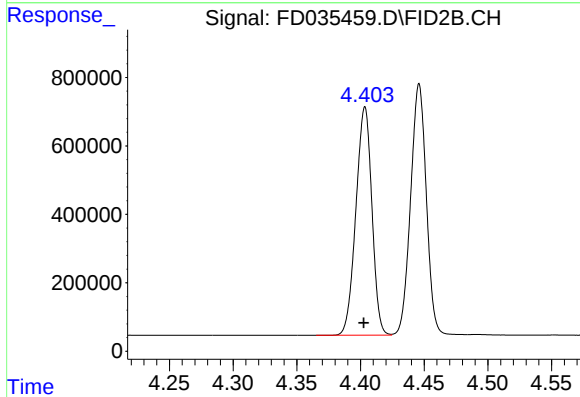
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Signal Phase : Rxi-1ms
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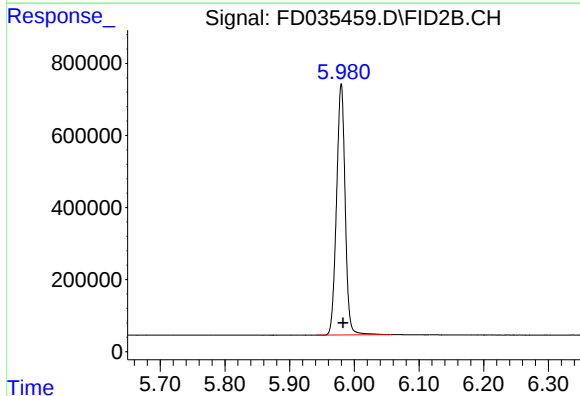
#1 n-Nonane (C9)

R.T.: 3.349 min
Delta R.T.: 0.012 min
Response: 5545705
Conc: 49.25 ug/ml



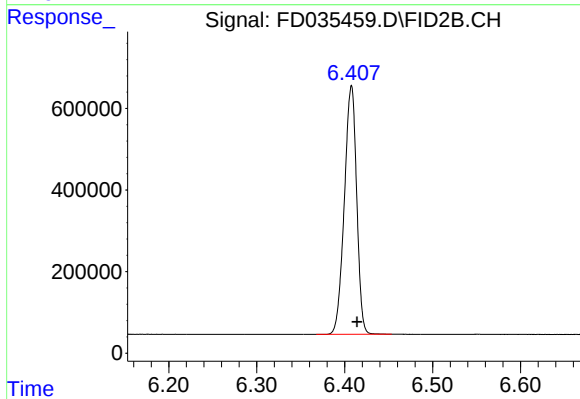
#2 n-Decane (C10)

R.T.: 4.404 min
Delta R.T.: 0.001 min
Response: 5830753
Conc: 51.60 ug/ml



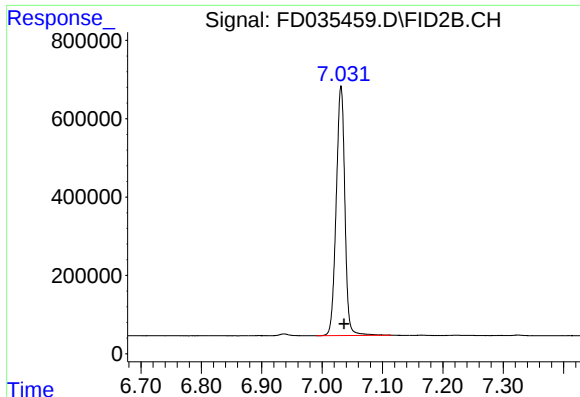
#3 A~Naphthalene (C11.7)

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 6452086
Conc: 52.76 ug/ml



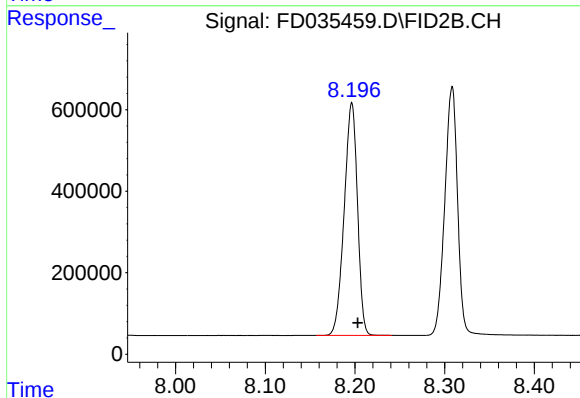
#4 n-Dodecane (C12)

R.T.: 6.408 min
Delta R.T.: -0.006 min
Response: 5930200
Conc: 51.29 ug/ml



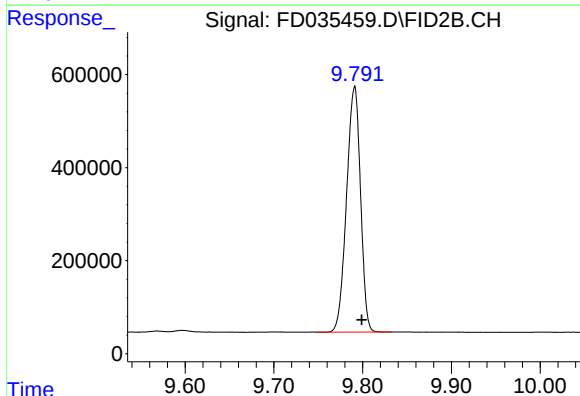
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 6357795
Conc: 50.81 ug/ml



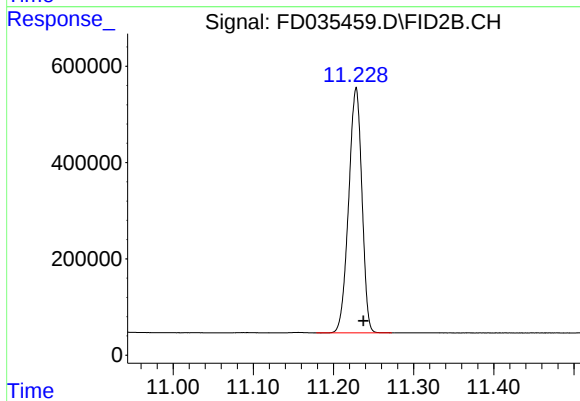
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 5867856
Conc: 50.95 ug/ml



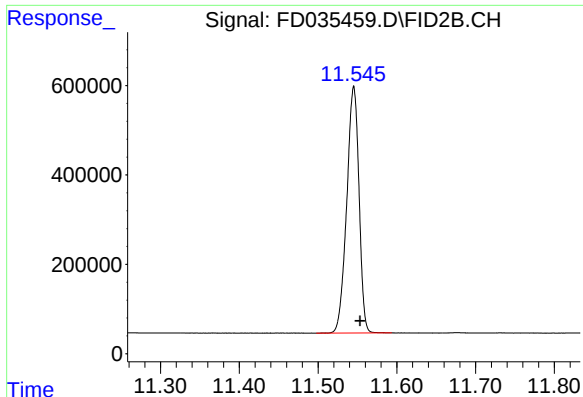
#7 n-Hexadecane (C16)

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 5763299
Conc: 50.44 ug/ml



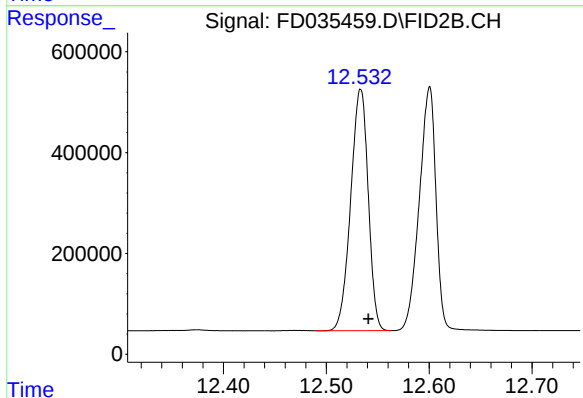
#8 n-Octadecane (C18)

R.T.: 11.228 min
Delta R.T.: -0.009 min
Response: 5843538
Conc: 48.42 ug/ml



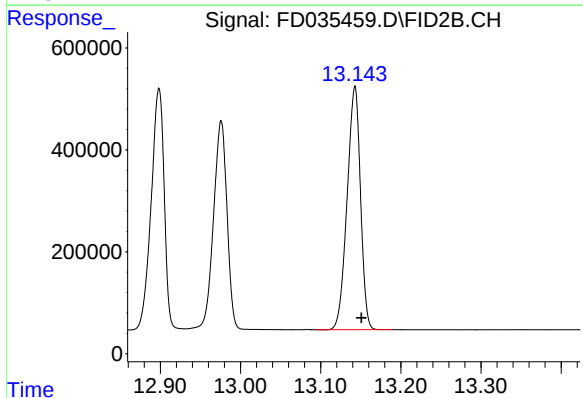
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: -0.008 min
Response: 5974061
Conc: 45.92 ug/ml



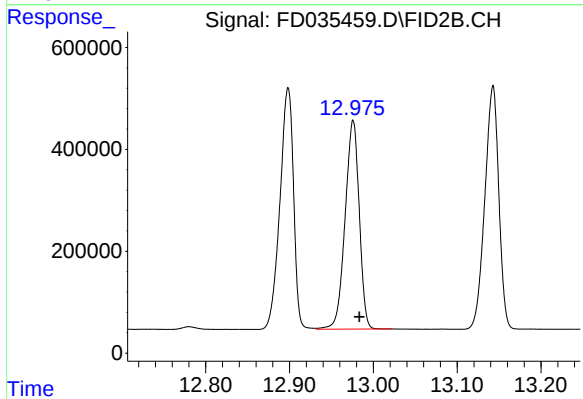
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: -0.007 min
Response: 5673842
Conc: 46.27 ug/ml



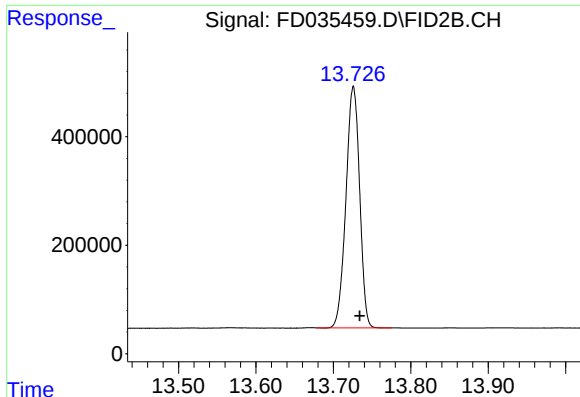
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: -0.008 min
Response: 5537770
Conc: 45.04 ug/ml



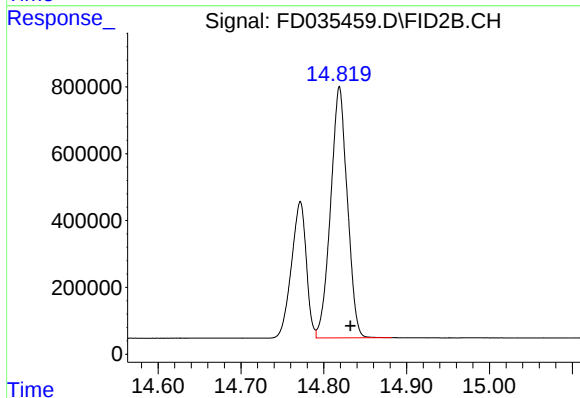
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: -0.007 min
Response: 4802657
Conc: 46.08 ug/ml



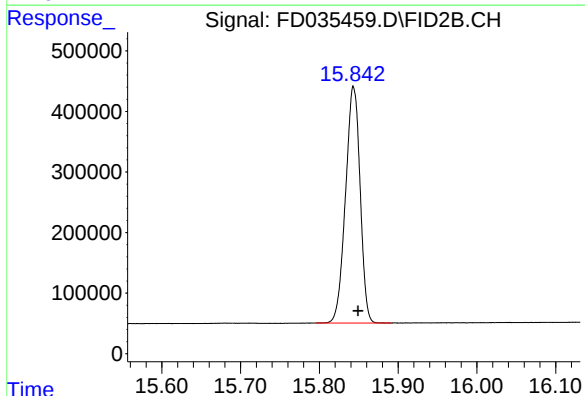
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: -0.008 min
Response: 5464542
Conc: 44.32 ug/ml



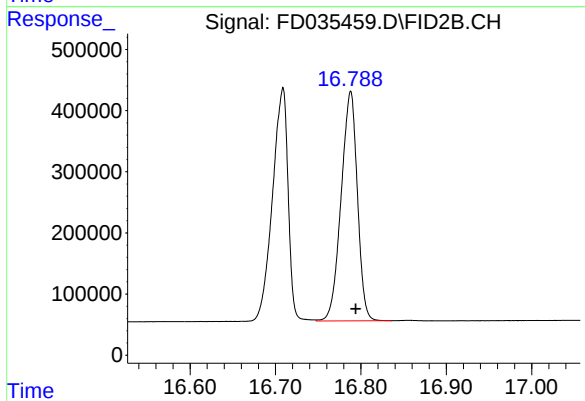
#14 n-Tetracosane (C24)

R.T.: 14.819 min
Delta R.T.: -0.013 min
Response: 10521888
Conc: 85.05 ug/ml



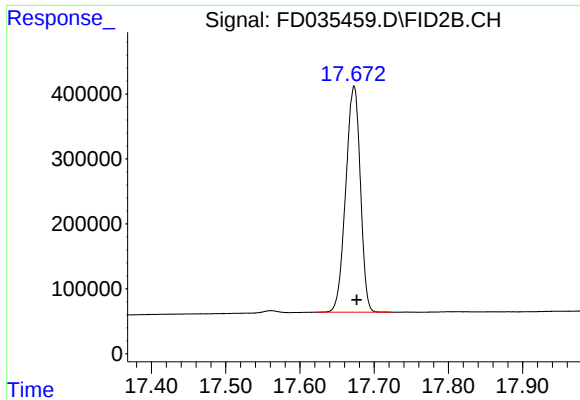
#15 n-Hexacosane (C26)

R.T.: 15.843 min
Delta R.T.: -0.006 min
Response: 5023296
Conc: 40.81 ug/ml



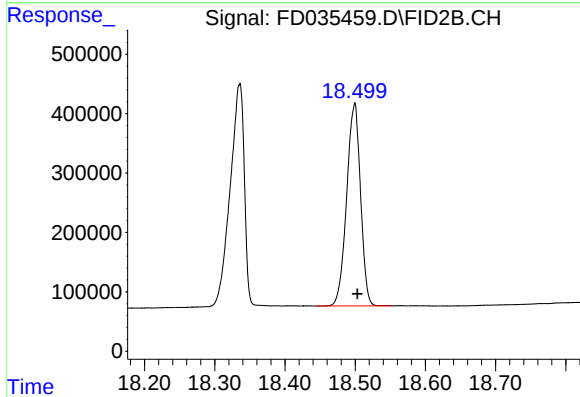
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: -0.006 min
Response: 4968207
Conc: 40.35 ug/ml



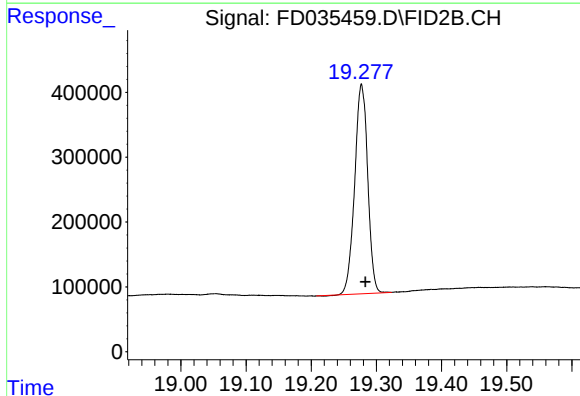
#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: -0.004 min
Response: 4769659
Conc: 39.47 ug/ml



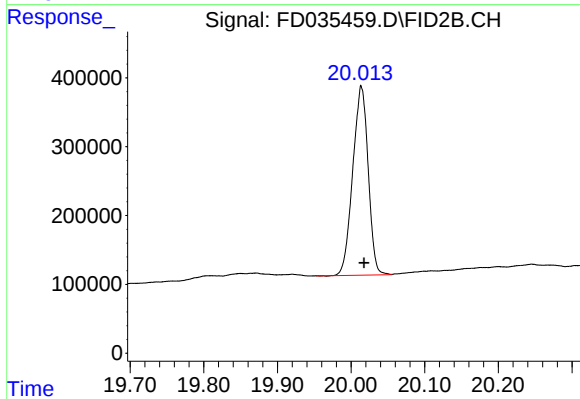
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: -0.004 min
Response: 4671620
Conc: 41.55 ug/ml



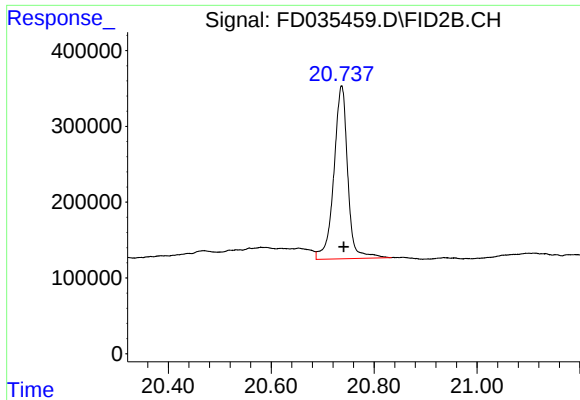
#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: -0.006 min
Response: 4490354
Conc: 42.78 ug/ml



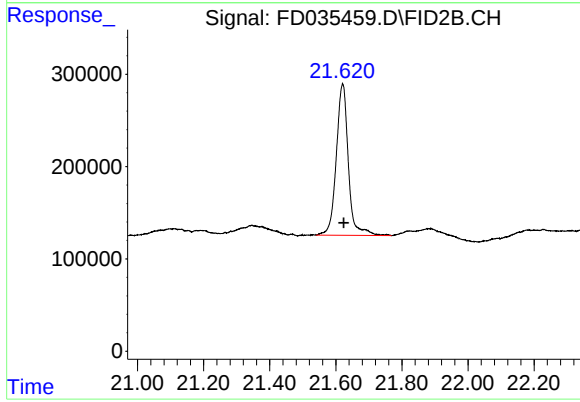
#20 n-Hexatriacontane (C36)

R.T.: 20.014 min
Delta R.T.: -0.004 min
Response: 3995477
Conc: 41.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.737 min
Delta R.T.: -0.004 min
Response: 4271552
Conc: 48.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.621 min
Delta R.T.: -0.003 min
Response: 4153803
Conc: 47.33 ug/ml