

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
 Data File : FD026362.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 11:53
 Operator : AJ\SJ
 Sample : PB114269BSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 06 13:31:33 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)	11.300	3446317	46.859 ug/ml
Spiked Amount 50.000		Recovery =	93.72%
12) S 1-chlorooctadecane (S...	12.744	2602401	48.888 ug/ml
Spiked Amount 50.000		Recovery =	97.78%
Target Compounds			
2) T n-Decane (C10)	4.176	2943637	43.589 ug/ml
3) T A~Naphthalene (C11.7)	5.737	3417510	43.871 ug/ml
4) T n-Dodecane (C12)	6.187	3120194	47.389 ug/ml
5) T A~2-methylnaphthalene...	6.788	3516278	45.609 ug/ml
6) T n-Tetradecane (C14)	7.974	3212894	49.904 ug/ml
7) T n-Hexadecane (C16)	9.567	3173395	50.560 ug/ml
8) T n-Octadecane (C18)	11.003	3142460	51.934 ug/ml
10) T n-Eicosane (C20)	12.331	6767053	111.350 ug/ml
11) T n-Heneicosane (C21)	12.915	3109415	51.698 ug/ml
13) T n-Docosane (C22)	13.499	3116365	51.889 ug/ml
14) T n-Tetracosane (C24)	14.597	3111322	51.647 ug/ml
15) T n-Hexacosane (C26)	15.615	3084684	51.256 ug/ml
16) T n-Octacosane (C28)	16.560	3092098	50.819 ug/ml
17) T n-Tricontane (C30)	17.443	3082638	50.297 ug/ml
18) T n-Dotriacontane (C32)	18.270	3013748	45.533 ug/ml
19) T n-Tetratriacontane (C34)	19.051	2830637	43.821 ug/ml
20) T n-Hexatriacontane (C36)	19.786	2676898	43.953 ug/ml
21) T n-Octatriacontane (C38)	20.486	4250082	71.340 ug/ml
22) T n-Tetracontane (C40)	21.288	2349872	39.474 ug/ml

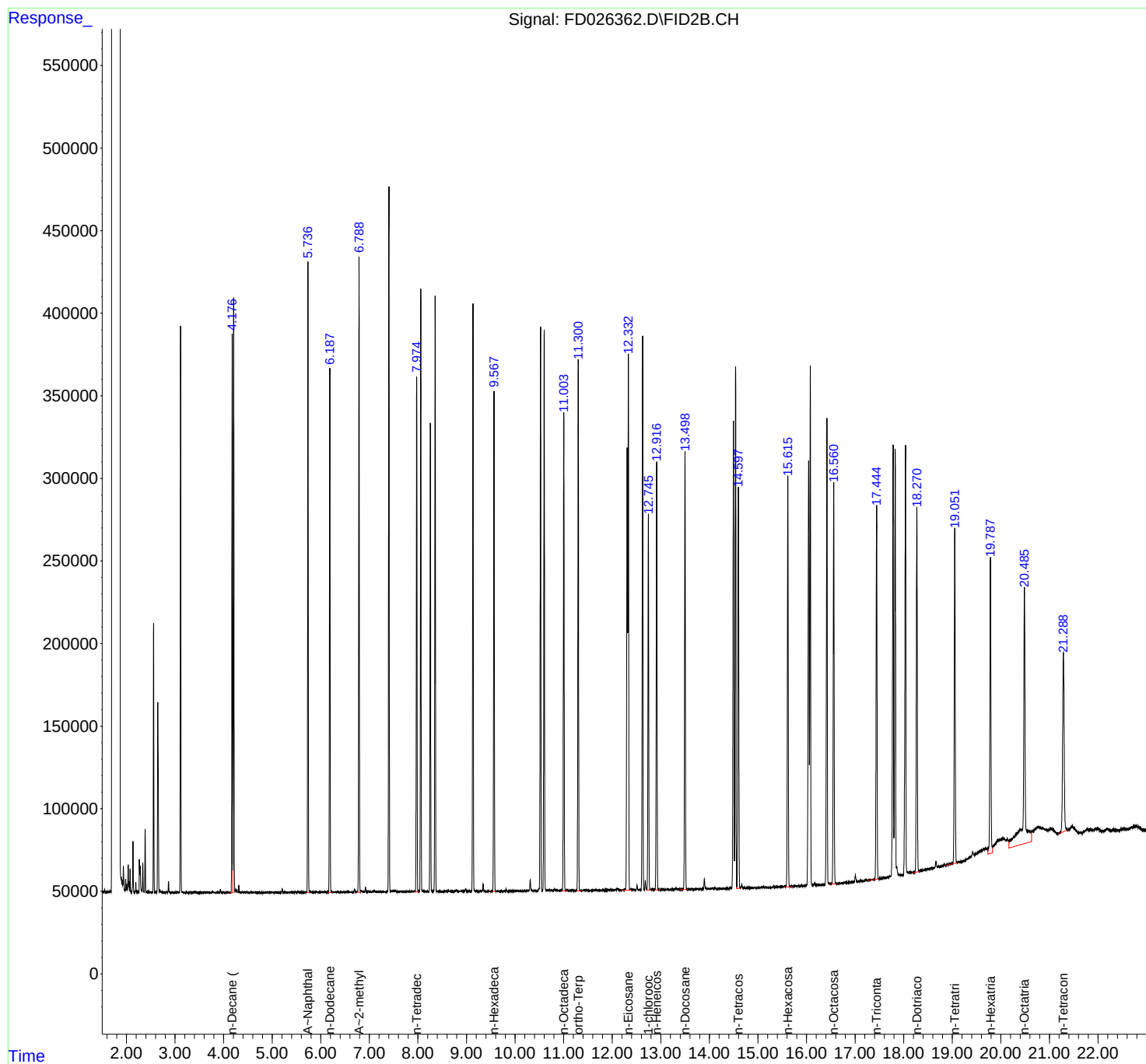
(f)=RT Delta > 1/2 Window

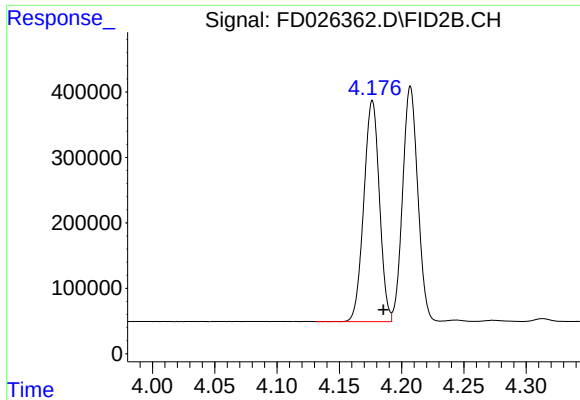
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
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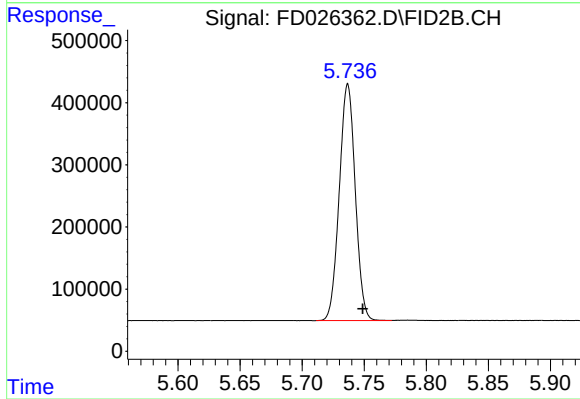
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





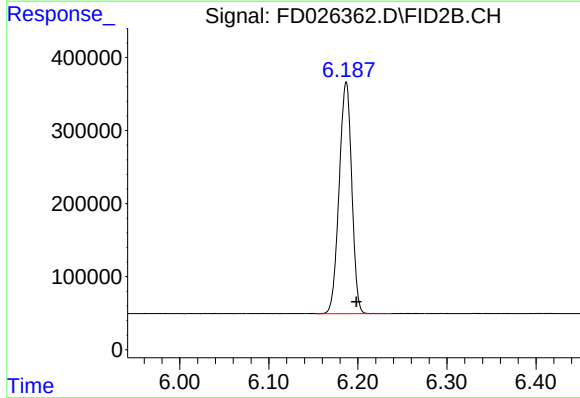
#2 n-Decane (C10)

R.T.: 4.176 min
Delta R.T.: -0.009 min
Response: 2943637
Conc: 43.59 ug/ml



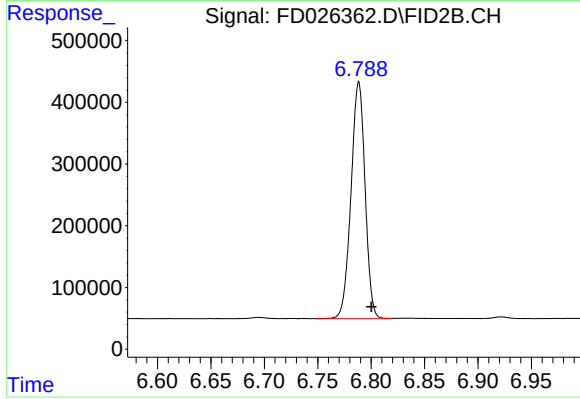
#3 A~Naphthalene (C11.7)

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 3417510
Conc: 43.87 ug/ml



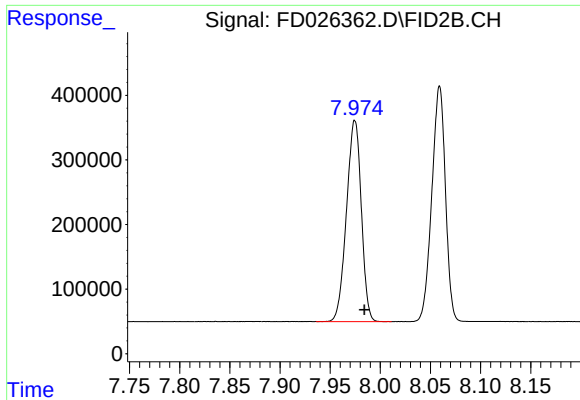
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.011 min
Response: 3120194
Conc: 47.39 ug/ml



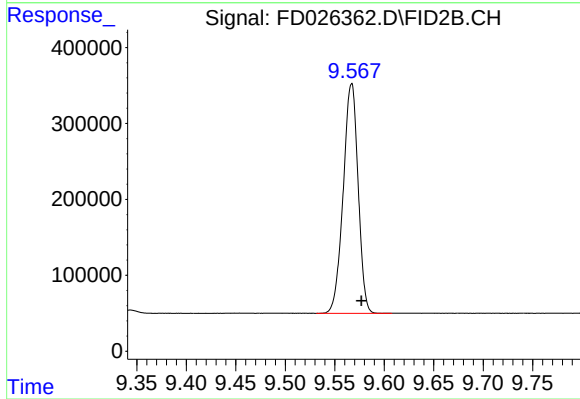
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 3516278
Conc: 45.61 ug/ml



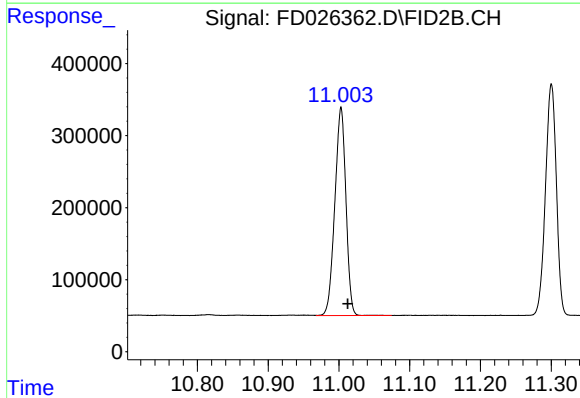
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: -0.010 min
Response: 3212894
Conc: 49.90 ug/ml



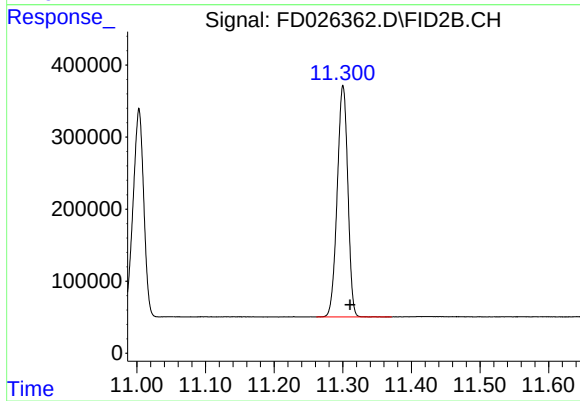
#7 n-Hexadecane (C16)

R.T.: 9.567 min
Delta R.T.: -0.010 min
Response: 3173395
Conc: 50.56 ug/ml



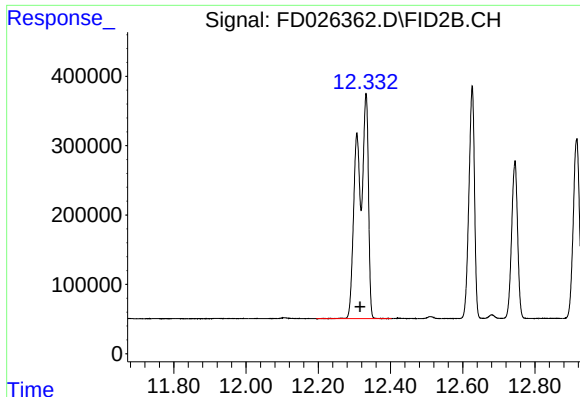
#8 n-Octadecane (C18)

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 3142460
Conc: 51.93 ug/ml



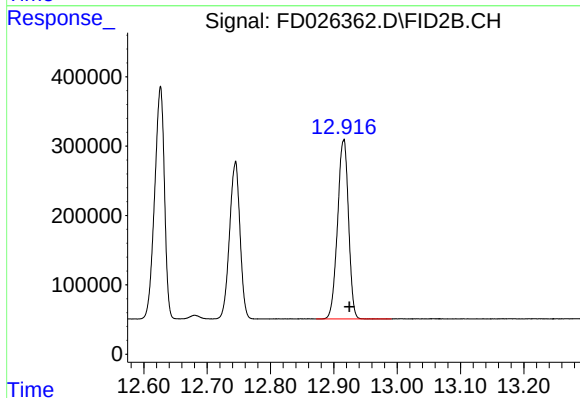
#9 ortho-Terphenyl (SURR)

R.T.: 11.300 min
Delta R.T.: -0.011 min
Response: 3446317
Conc: 46.86 ug/ml



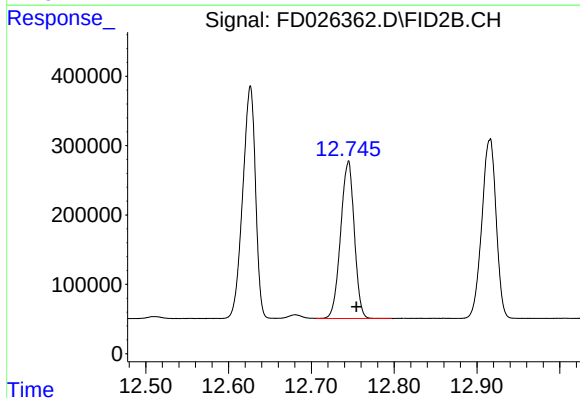
#10 n-Eicosane (C20)

R.T.: 12.331 min
Delta R.T.: 0.015 min
Response: 6767053
Conc: 111.35 ug/ml



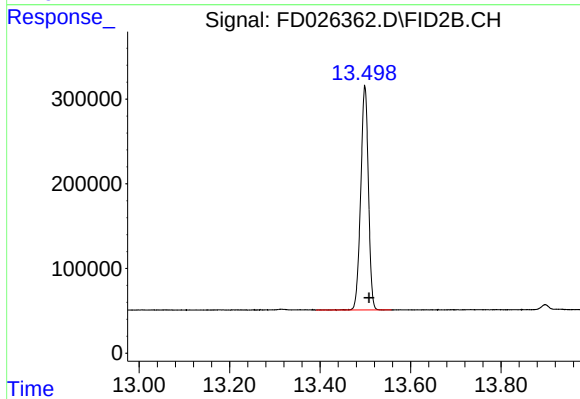
#11 n-Heneicosane (C21)

R.T.: 12.915 min
Delta R.T.: -0.009 min
Response: 3109415
Conc: 51.70 ug/ml



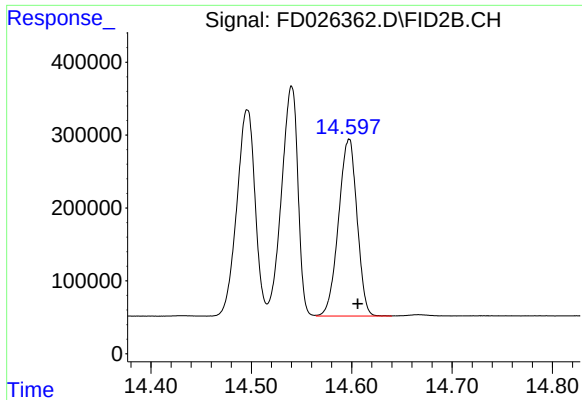
#12 1-chlorooctadecane (SURR)

R.T.: 12.744 min
Delta R.T.: -0.010 min
Response: 2602401
Conc: 48.89 ug/ml



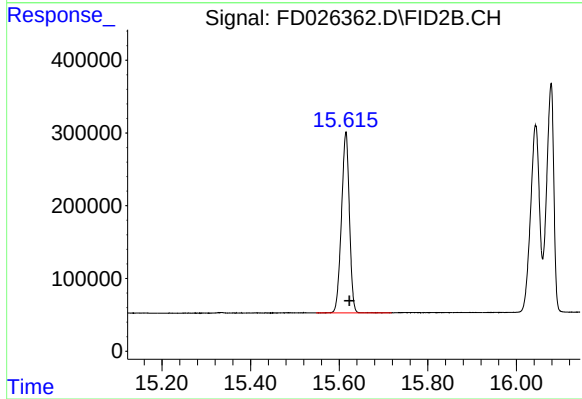
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.009 min
Response: 3116365
Conc: 51.89 ug/ml



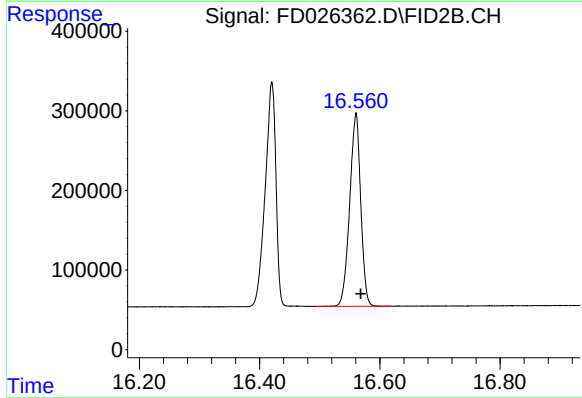
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.009 min
Response: 3111322
Conc: 51.65 ug/ml



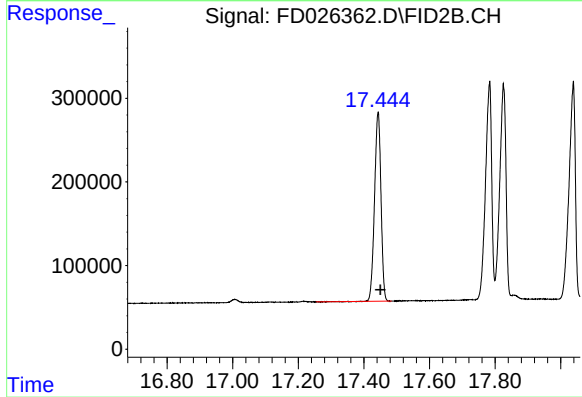
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.008 min
Response: 3084684
Conc: 51.26 ug/ml



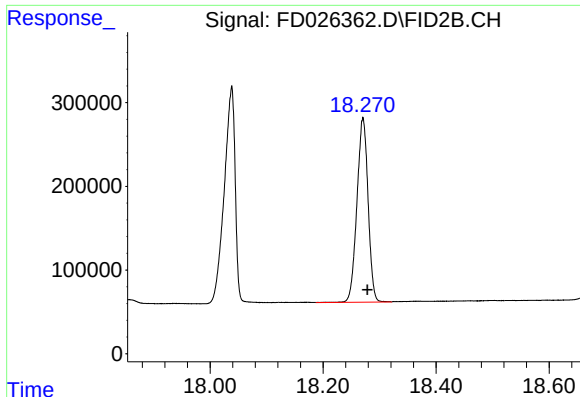
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.008 min
Response: 3092098
Conc: 50.82 ug/ml



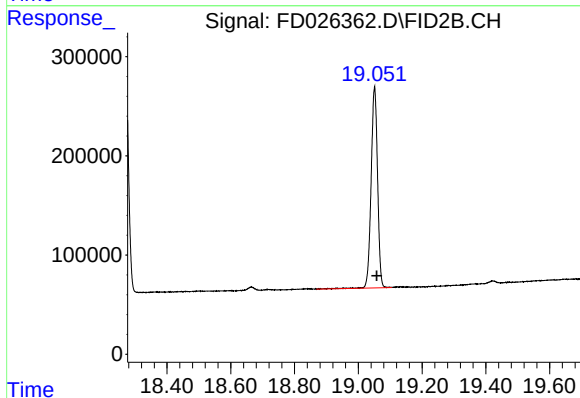
#17 n-Tricontane (C30)

R.T.: 17.443 min
Delta R.T.: -0.007 min
Response: 3082638
Conc: 50.30 ug/ml



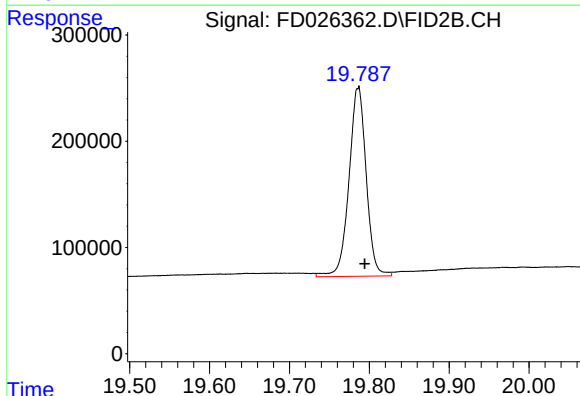
#18 n-Dotriacontane (C32)

R.T.: 18.270 min
Delta R.T.: -0.008 min
Response: 3013748
Conc: 45.53 ug/ml



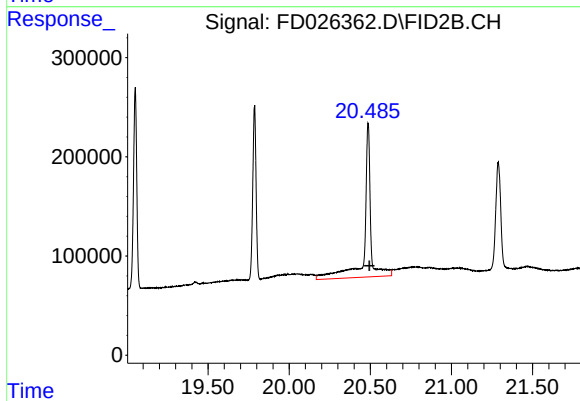
#19 n-Tetatriacontane (C34)

R.T.: 19.051 min
Delta R.T.: -0.007 min
Response: 2830637
Conc: 43.82 ug/ml



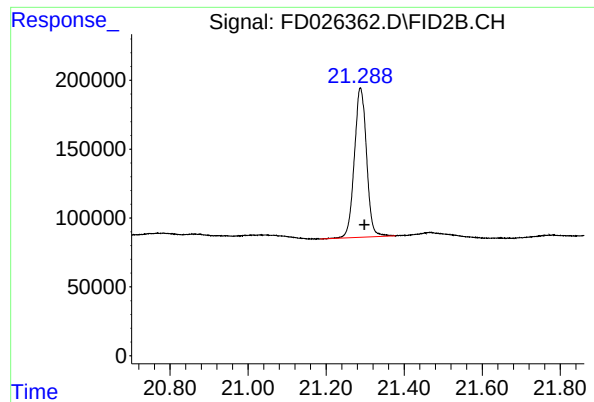
#20 n-Hexatriacontane (C36)

R.T.: 19.786 min
Delta R.T.: -0.008 min
Response: 2676898
Conc: 43.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.486 min
Delta R.T.: -0.008 min
Response: 4250082
Conc: 71.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.288 min
Delta R.T.: -0.010 min
Response: 2349872
Conc: 39.47 ug/ml