

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062218AL\
 Data File : FE027860.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 19:36
 Operator : UA/AJ
 Sample : J3602-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 04:34:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 14:14:03 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)	12.181	7615167	38.968 ug/ml
Spiked Amount 50.000		Recovery =	77.94%
12) S 1-chlorooctadecane (S...	13.638	6126365	36.991 ug/ml
Spiked Amount 50.000		Recovery =	73.98%
Target Compounds			
1) T n-Nonane (C9)	3.787	4237336	28.971 ug/ml
2) T n-Decane (C10)	4.862	5278229	35.593 ug/ml
3) T A-Naphthalene (C11.7)	6.491	6724248	40.401 ug/ml
4) T n-Dodecane (C12)	6.903	6350588	41.236 ug/ml
5) T A-2-methylnaphthalene...	7.566	7466127	43.804 ug/ml
6) T n-Tetradecane (C14)	8.732	7286495	44.248 ug/ml
7) T n-Hexadecane (C16)	10.360	8057984	45.635 ug/ml
8) T n-Octadecane (C18)	11.837	8579781	46.109 ug/ml
10) T n-Eicosane (C20)	13.184	8739570	44.455 ug/ml
11) T n-Heneicosane (C21)	13.813	8747337	44.744 ug/ml
13) T n-Docosane (C22)	14.420	8675915	44.008 ug/ml
14) T n-Tetracosane (C24)	15.526	9505524	48.929 ug/ml
15) T n-Hexacosane (C26)	16.645	8343396	44.277 ug/ml
16) T n-Octacosane (C28)	17.642	8181321	44.454 ug/ml
17) T n-Tricontane (C30)	18.593	7802560	44.279 ug/ml
18) T n-Dotriacontane (C32)	19.482	7758023	44.410 ug/ml
19) T n-Tetratriacontane (C34)	20.334	7417440	42.948 ug/ml
20) T n-Hexatriacontane (C36)	21.169	7015238	43.946 ug/ml
21) T n-Octatriacontane (C38)	22.170	6492621	39.424 ug/mlm
22) T n-Tetracontane (C40)	23.470	6566094	40.458 ug/mlm

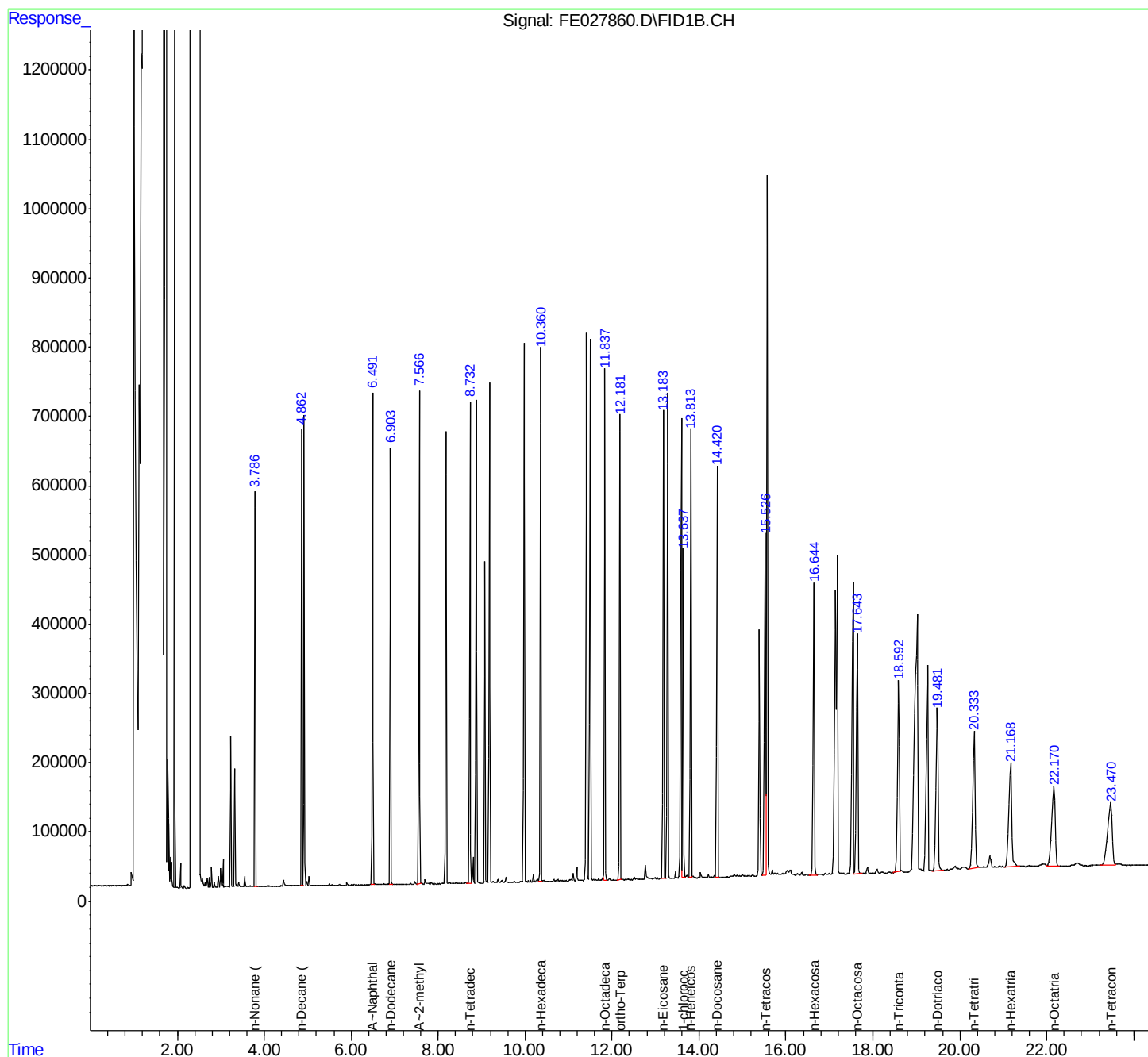
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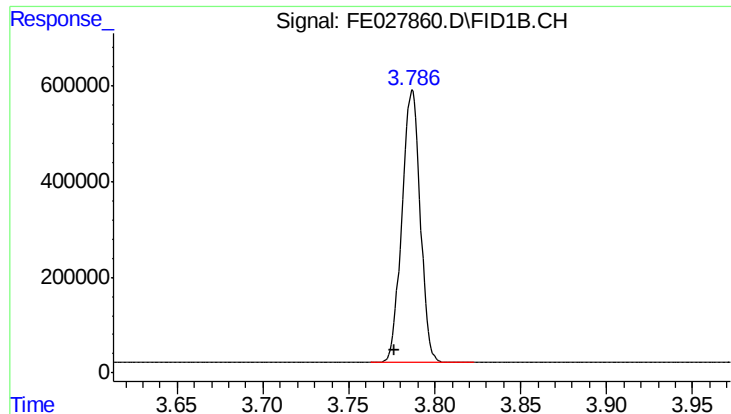
(m)=manual int.

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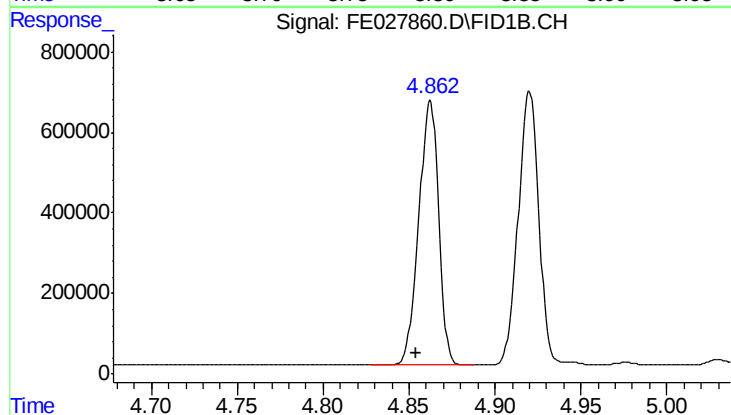
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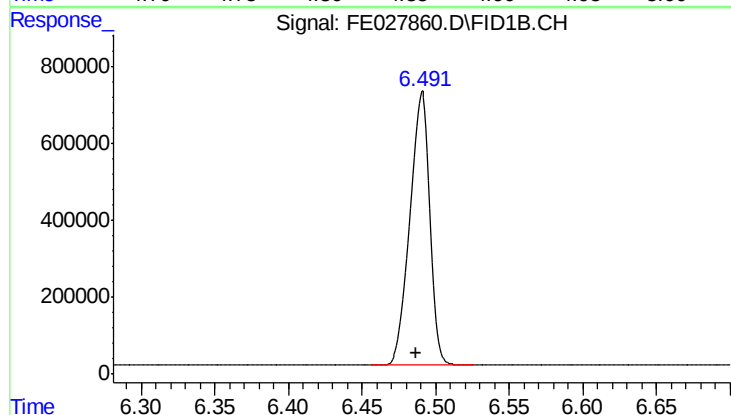
#1 n-Nonane (C9)

R.T.: 3.787 min
Delta R.T.: 0.010 min
Response: 4237336
Conc: 28.97 ug/ml



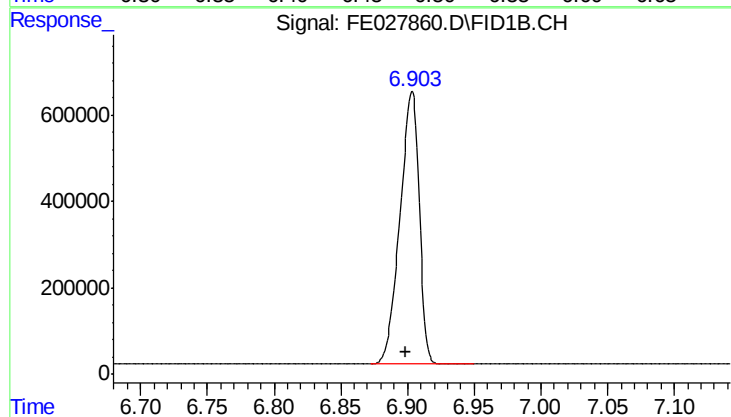
#2 n-Decane (C10)

R.T.: 4.862 min
Delta R.T.: 0.008 min
Response: 5278229
Conc: 35.59 ug/ml



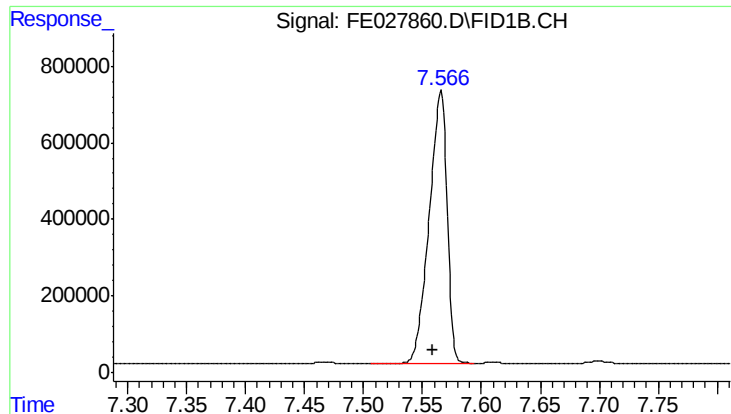
#3 A-Naphthalene (C11.7)

R.T.: 6.491 min
Delta R.T.: 0.004 min
Response: 6724248
Conc: 40.40 ug/ml



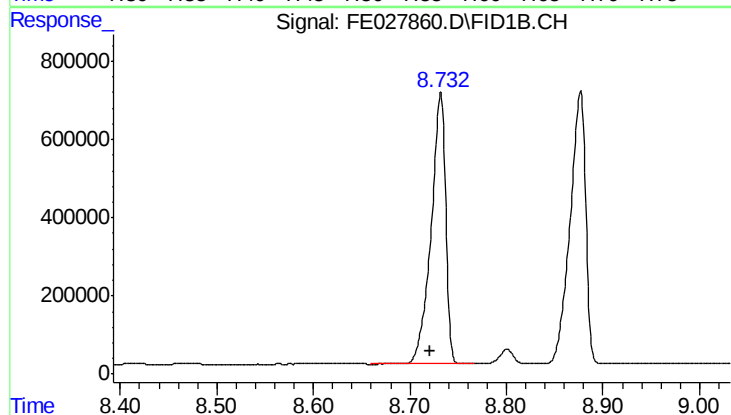
#4 n-Dodecane (C12)

R.T.: 6.903 min
Delta R.T.: 0.005 min
Response: 6350588
Conc: 41.24 ug/ml



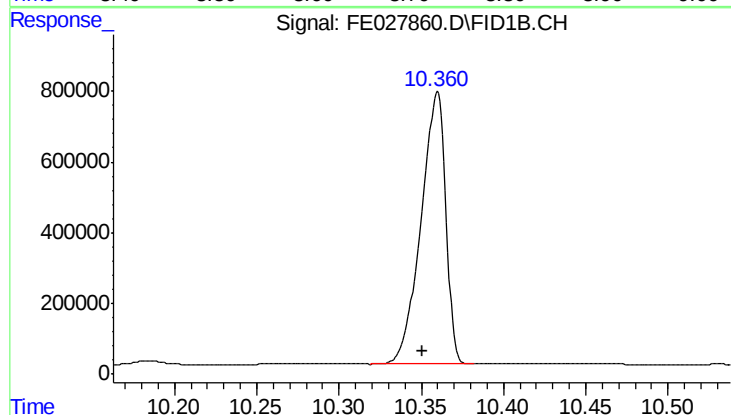
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.566 min
Delta R.T.: 0.006 min
Response: 7466127
Conc: 43.80 ug/ml



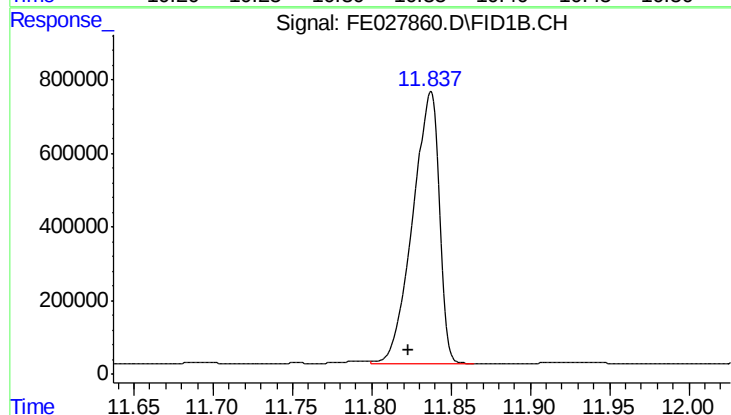
#6 n-Tetradecane (C14)

R.T.: 8.732 min
Delta R.T.: 0.011 min
Response: 7286495
Conc: 44.25 ug/ml



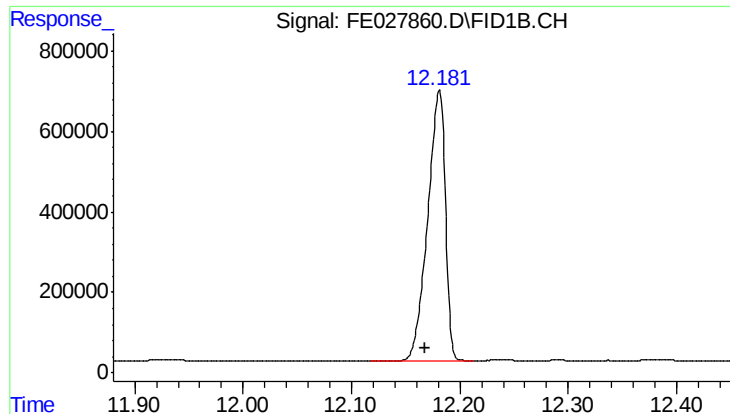
#7 n-Hexadecane (C16)

R.T.: 10.360 min
Delta R.T.: 0.009 min
Response: 8057984
Conc: 45.63 ug/ml



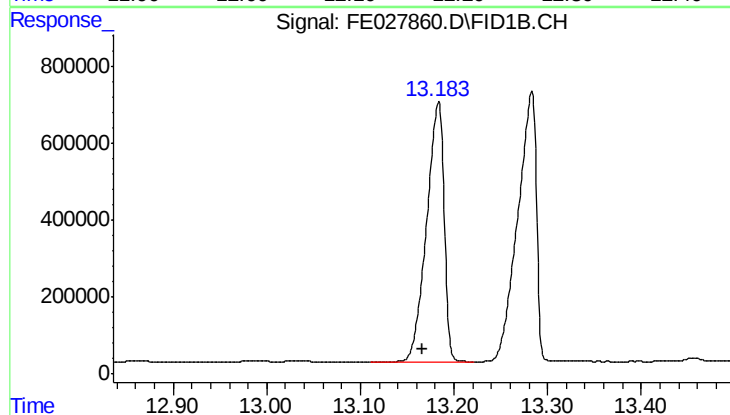
#8 n-Octadecane (C18)

R.T.: 11.837 min
Delta R.T.: 0.014 min
Response: 8579781
Conc: 46.11 ug/ml



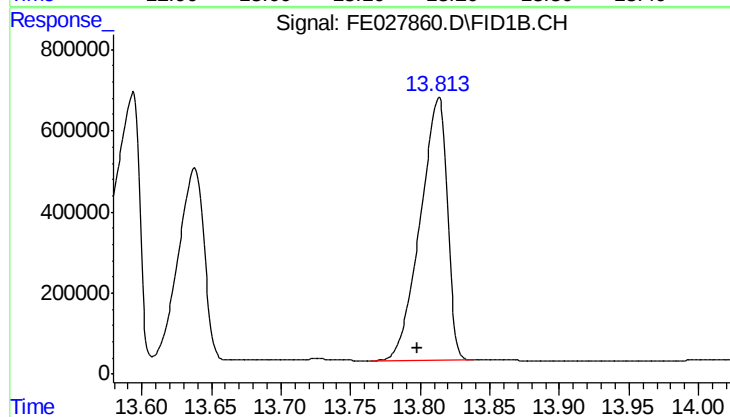
#9 ortho-Terphenyl (SURR)

R.T.: 12.181 min
Delta R.T.: 0.013 min
Response: 7615167
Conc: 38.97 ug/ml



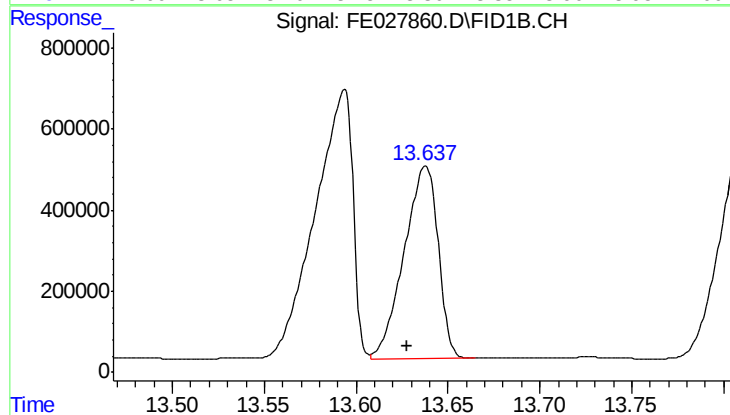
#10 n-Eicosane (C20)

R.T.: 13.184 min
Delta R.T.: 0.016 min
Response: 8739570
Conc: 44.45 ug/ml



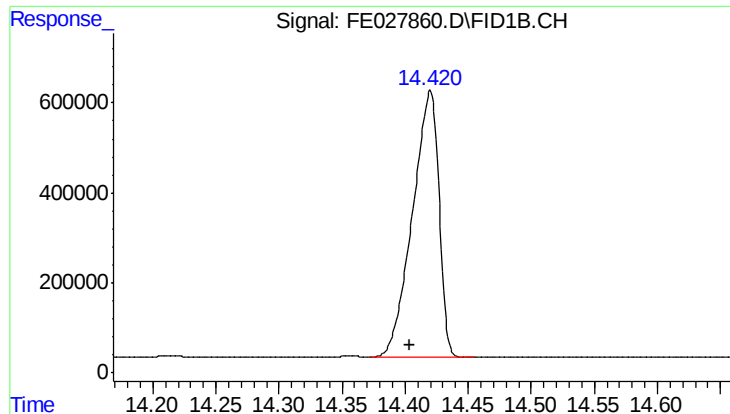
#11 n-Heneicosane (C21)

R.T.: 13.813 min
Delta R.T.: 0.016 min
Response: 8747337
Conc: 44.74 ug/ml



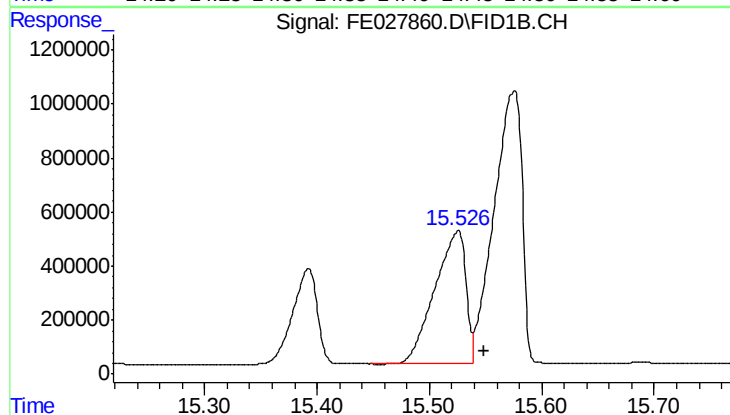
#12 1-chlorooctadecane (SURR)

R.T.: 13.638 min
Delta R.T.: 0.010 min
Response: 6126365
Conc: 36.99 ug/ml



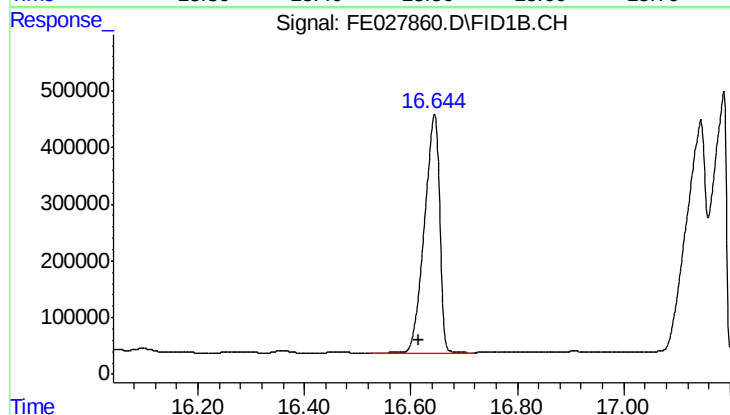
#13 n-Docosane (C22)

R.T.: 14.420 min
Delta R.T.: 0.016 min
Response: 8675915
Conc: 44.01 ug/ml



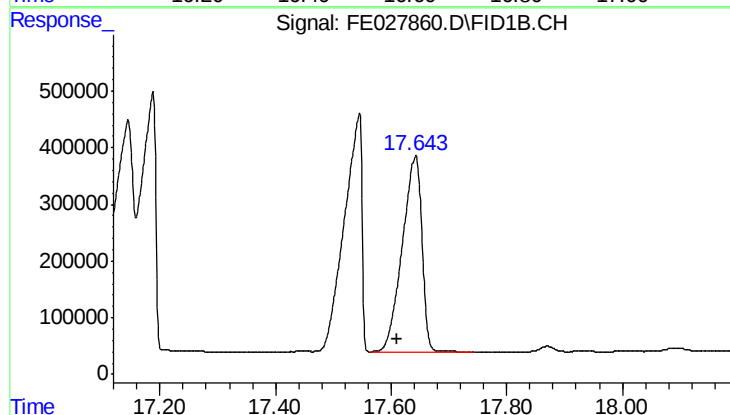
#14 n-Tetracosane (C24)

R.T.: 15.526 min
Delta R.T.: -0.023 min
Response: 9505524
Conc: 48.93 ug/ml



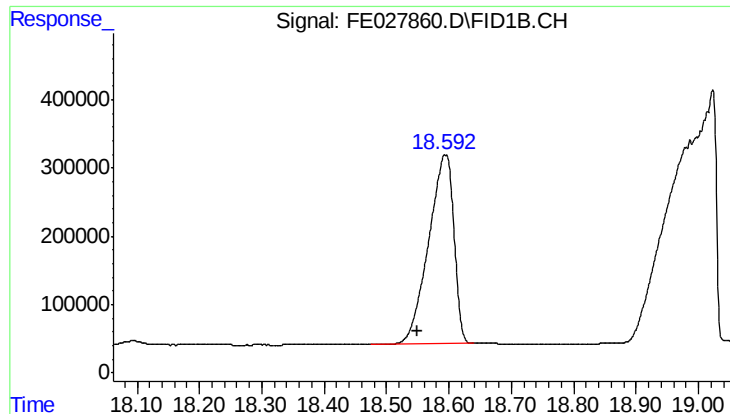
#15 n-Hexacosane (C26)

R.T.: 16.645 min
Delta R.T.: 0.030 min
Response: 8343396
Conc: 44.28 ug/ml



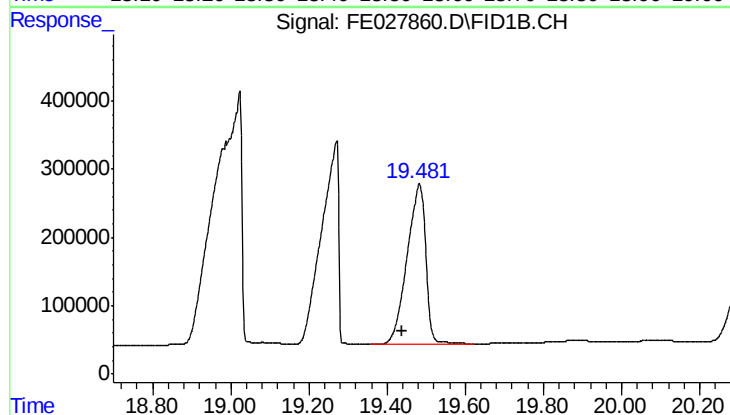
#16 n-Octacosane (C28)

R.T.: 17.642 min
Delta R.T.: 0.033 min
Response: 8181321
Conc: 44.45 ug/ml



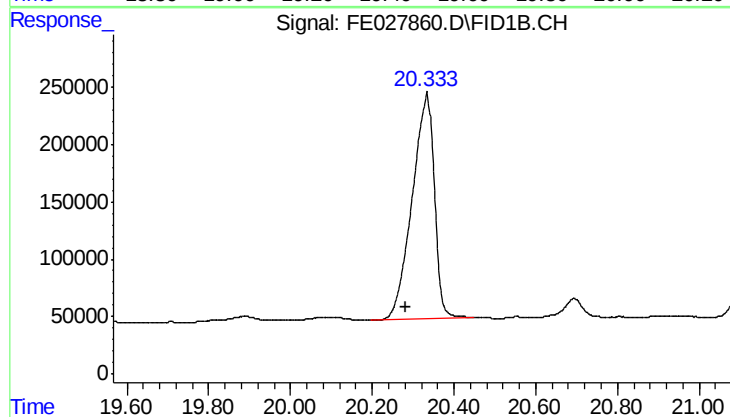
#17 n-Tricontane (C30)

R.T.: 18.593 min
Delta R.T.: 0.044 min
Response: 7802560
Conc: 44.28 ug/ml



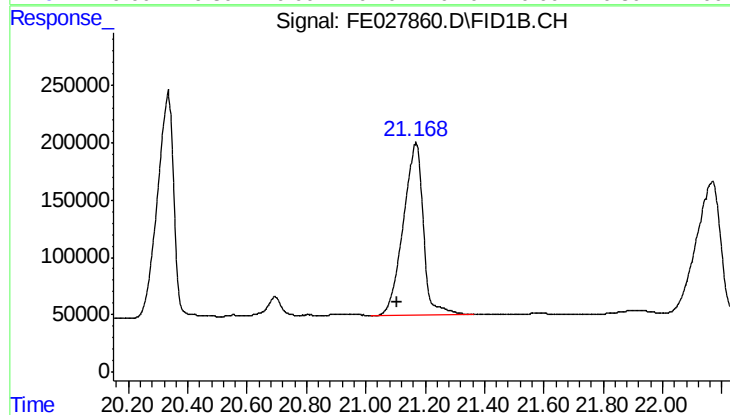
#18 n-Dotriacontane (C32)

R.T.: 19.482 min
Delta R.T.: 0.043 min
Response: 7758023
Conc: 44.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 20.334 min
Delta R.T.: 0.050 min
Response: 7417440
Conc: 42.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 21.169 min
Delta R.T.: 0.063 min
Response: 7015238
Conc: 43.95 ug/ml