

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030703.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 00:22
 Operator : DD\AJ
 Sample : K4668-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 04:04:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.491	5595856	38.472 ug/ml
Spiked Amount 50.000		Recovery =	76.94%
12) S 1-chlorooctadecane (S...	12.946	84314307	772.002 ug/ml
Spiked Amount 50.000		Recovery =	1544.00%
Target Compounds			
2) T n-Decane (C10)	4.360	83542	0.668 ug/ml
3) T A~Naphthalene (C11.7)	5.937	201291	1.435 ug/ml
4) T n-Dodecane (C12)	6.365	711126	5.621 ug/ml
5) T A~2-methylnaphthalene...	6.987	542843	3.830 ug/ml
6) T n-Tetradecane (C14)	8.151	1618709	12.719 ug/ml
7) T n-Hexadecane (C16)	9.742	2351474	18.422 ug/ml
8) T n-Octadecane (C18)	11.174	1833543	14.303 ug/ml
10) T n-Eicosane (C20)	12.475	1546855	12.138 ug/ml
11) T n-Heneicosane (C21)	13.095	1078397	8.430 ug/ml
13) T n-Docosane (C22)	13.666	975606	7.659 ug/ml
14) T n-Tetracosane (C24)	14.743	3026503	23.833 ug/ml
15) T n-Hexacosane (C26)	15.774	761607	6.123 ug/ml
16) T n-Octacosane (C28)	16.723	2466974	20.234 ug/ml
17) T n-Tricontane (C30)	17.601	3230542	27.172 ug/ml
18) T n-Dotriacontane (C32)	18.428	3188626	27.809 ug/ml
19) T n-Tetratriacontane (C34)	19.207	4008304	36.921 ug/ml
20) T n-Hexatriacontane (C36)	19.941	5117687	49.855 ug/ml
21) T n-Octatriacontane (C38)	20.655	9387571	96.746 ug/ml
22) T n-Tetracontane (C40)	21.508	2824957	27.550 ug/ml

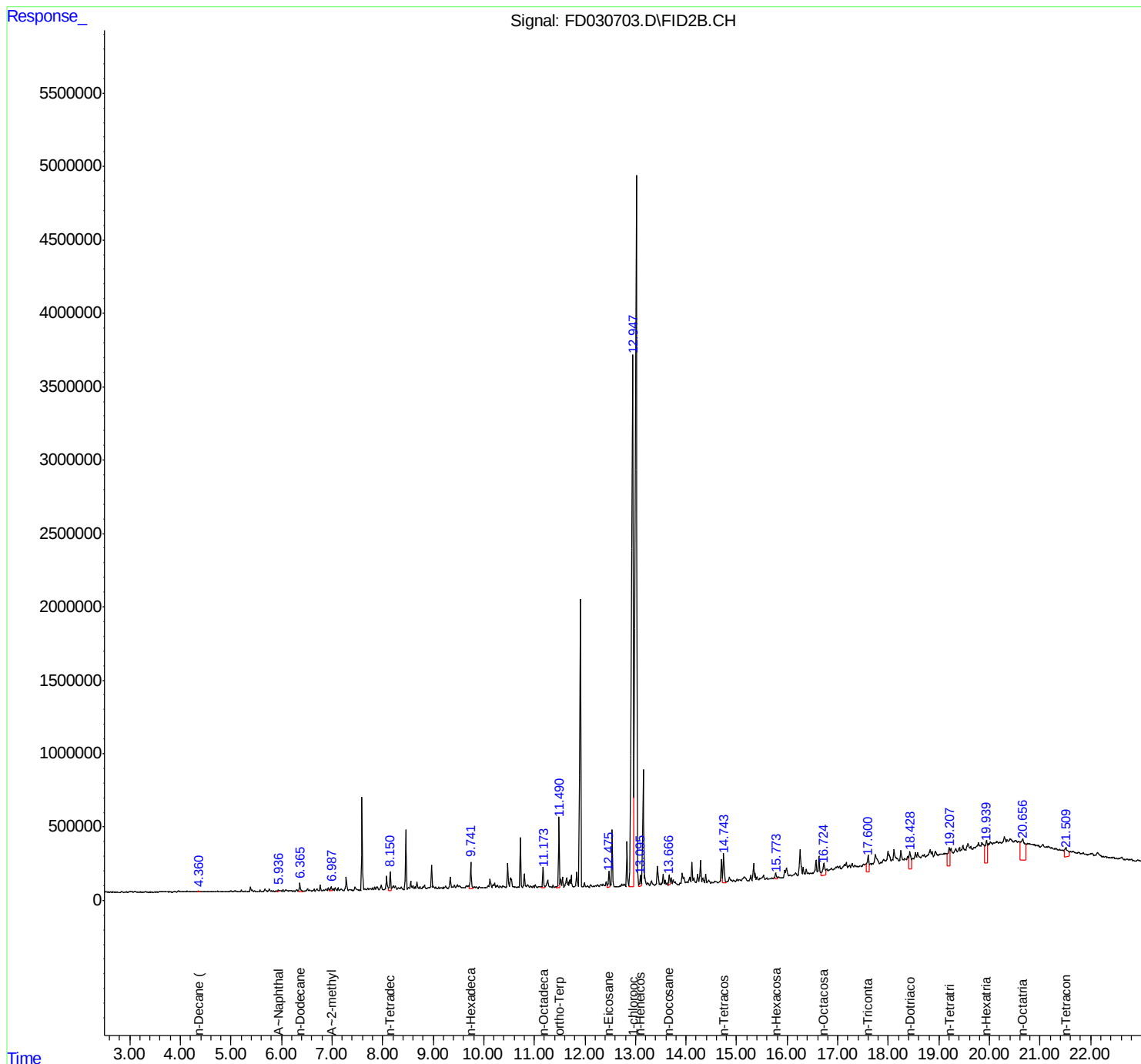
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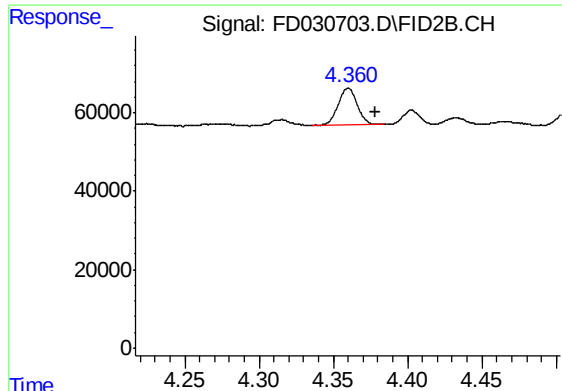
(m)=manual int.

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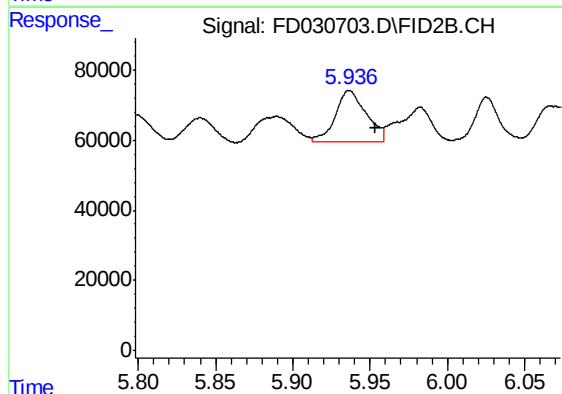
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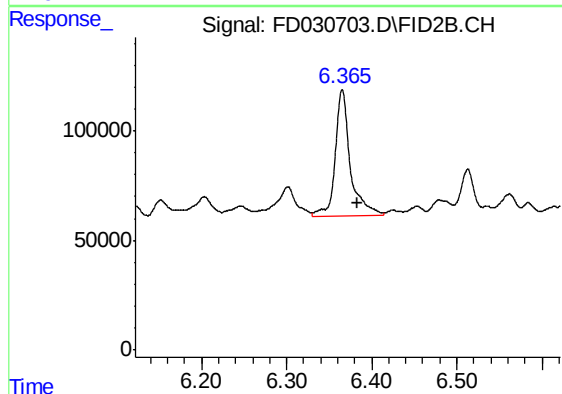
#2 n-Decane (C10)

R.T.: 4.360 min
Delta R.T.: -0.018 min
Response: 83542
Conc: 0.67 ug/ml



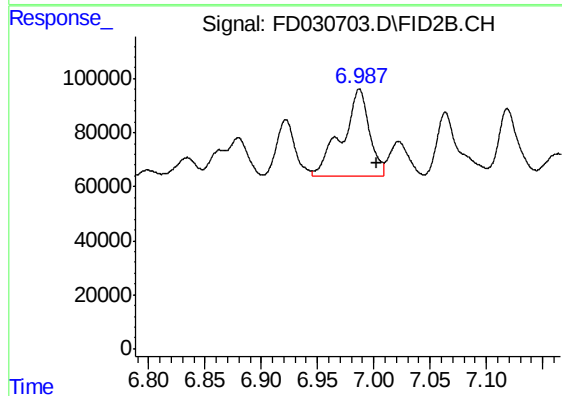
#3 A~Naphthalene (C11.7)

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 201291
Conc: 1.44 ug/ml



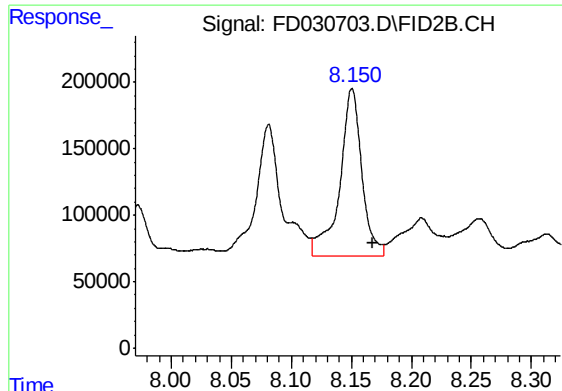
#4 n-Dodecane (C12)

R.T.: 6.365 min
Delta R.T.: -0.018 min
Response: 711126
Conc: 5.62 ug/ml



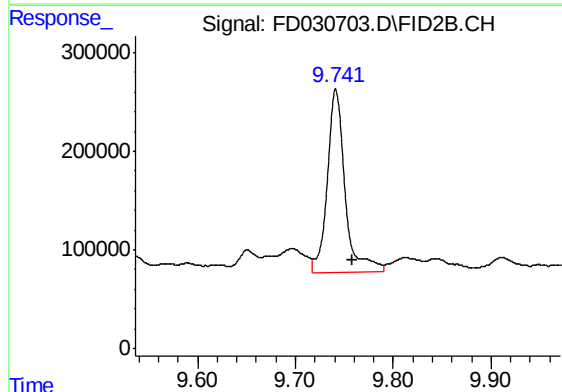
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.987 min
Delta R.T.: -0.015 min
Response: 542843
Conc: 3.83 ug/ml



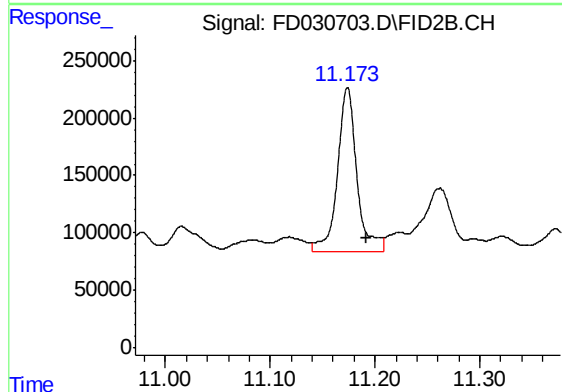
#6 n-Tetradecane (C14)

R.T.: 8.151 min
Delta R.T.: -0.017 min
Response: 1618709
Conc: 12.72 ug/ml



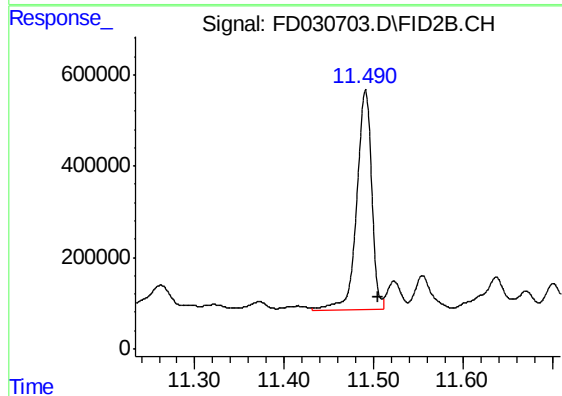
#7 n-Hexadecane (C16)

R.T.: 9.742 min
Delta R.T.: -0.017 min
Response: 2351474
Conc: 18.42 ug/ml



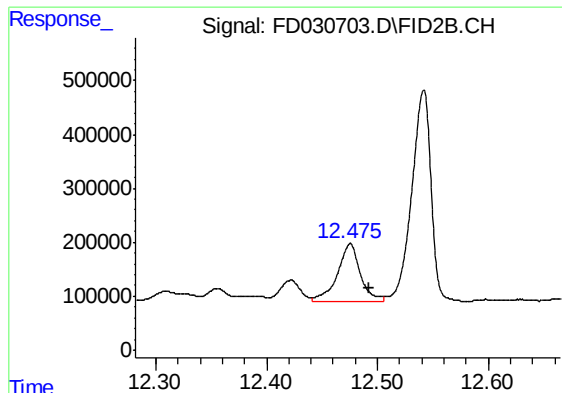
#8 n-Octadecane (C18)

R.T.: 11.174 min
Delta R.T.: -0.018 min
Response: 1833543
Conc: 14.30 ug/ml



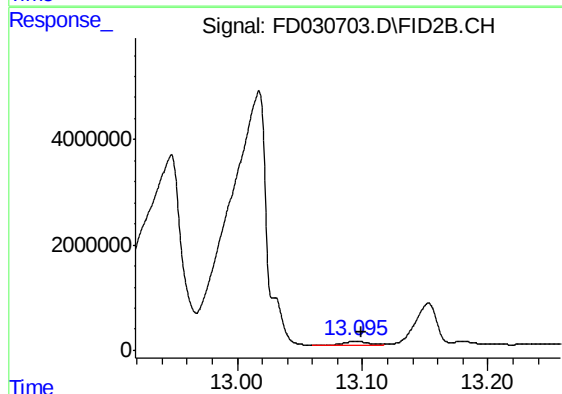
#9 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: -0.014 min
Response: 5595856
Conc: 38.47 ug/ml



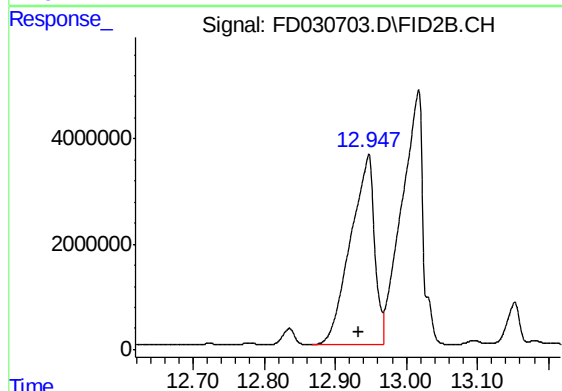
#10 n-Eicosane (C20)

R.T.: 12.475 min
Delta R.T.: -0.017 min
Response: 1546855
Conc: 12.14 ug/ml



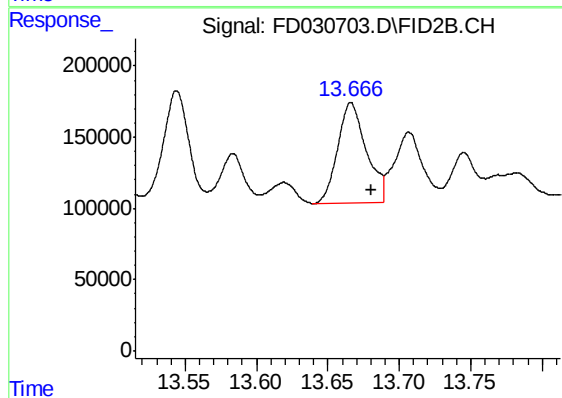
#11 n-Heneicosane (C21)

R.T.: 13.095 min
Delta R.T.: -0.004 min
Response: 1078397
Conc: 8.43 ug/ml



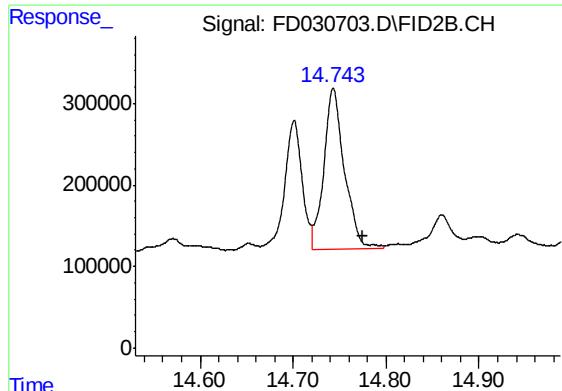
#12 1-chlorooctadecane (SURR)

R.T.: 12.946 min
Delta R.T.: 0.014 min
Response: 84314307
Conc: 772.00 ug/ml



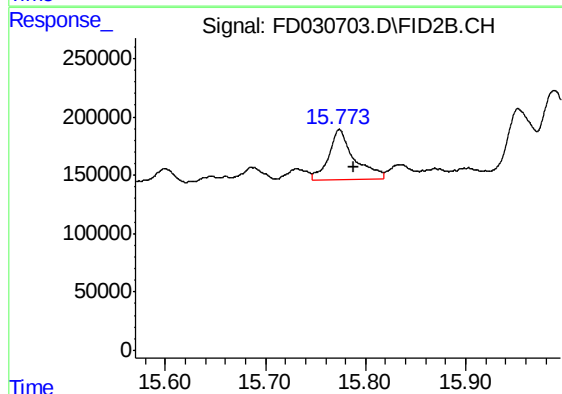
#13 n-Docosane (C22)

R.T.: 13.666 min
Delta R.T.: -0.015 min
Response: 975606
Conc: 7.66 ug/ml



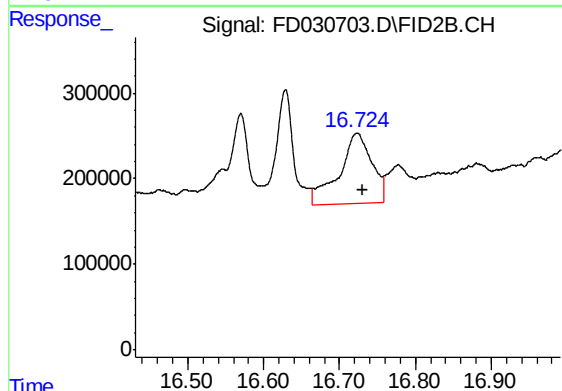
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: -0.032 min
Response: 3026503
Conc: 23.83 ug/ml



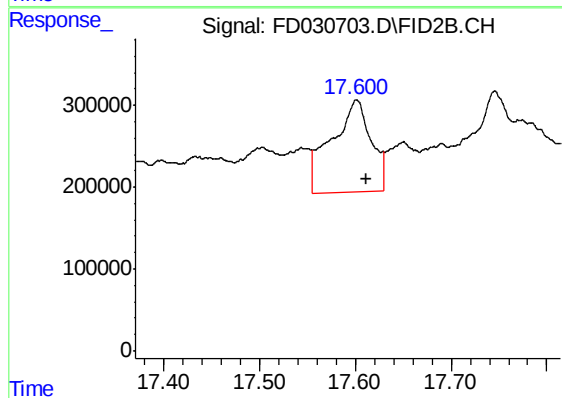
#15 n-Hexacosane (C26)

R.T.: 15.774 min
Delta R.T.: -0.015 min
Response: 761607
Conc: 6.12 ug/ml



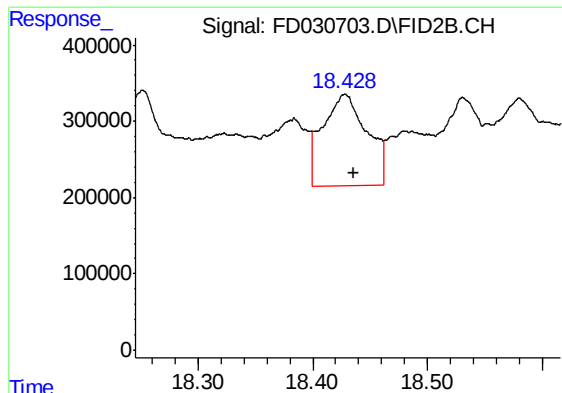
#16 n-Octacosane (C28)

R.T.: 16.723 min
Delta R.T.: -0.007 min
Response: 2466974
Conc: 20.23 ug/ml



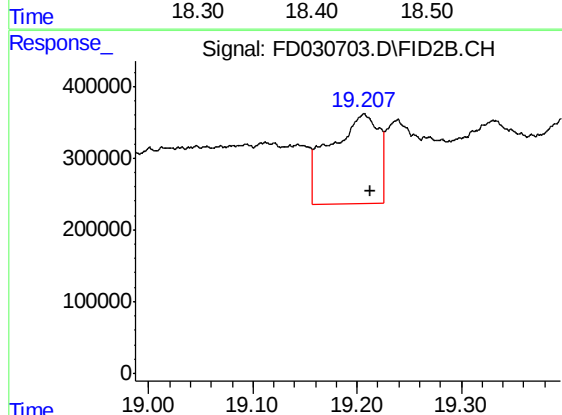
#17 n-Tricontane (C30)

R.T.: 17.601 min
Delta R.T.: -0.010 min
Response: 3230542
Conc: 27.17 ug/ml



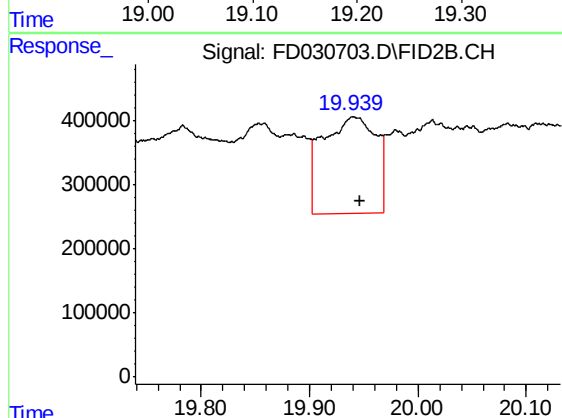
#18 n-Dotriacontane (C32)

R.T.: 18.428 min
Delta R.T.: -0.008 min
Response: 3188626
Conc: 27.81 ug/ml



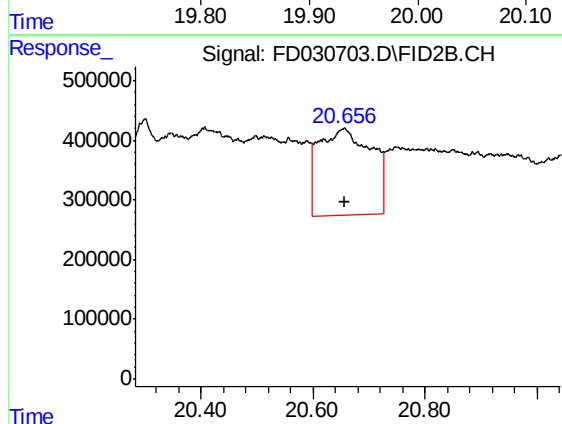
#19 n-Tetratriacontane (C34)

R.T.: 19.207 min
Delta R.T.: -0.006 min
Response: 4008304
Conc: 36.92 ug/ml



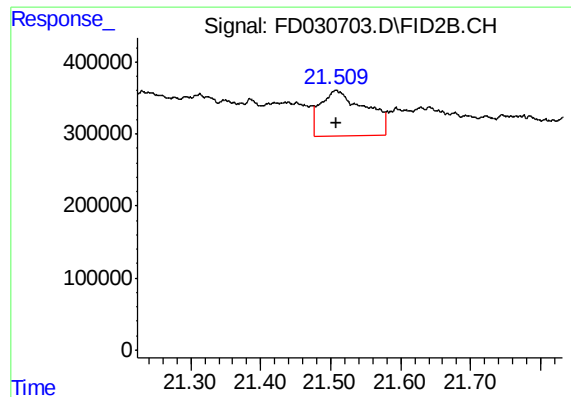
#20 n-Hexatriacontane (C36)

R.T.: 19.941 min
Delta R.T.: -0.006 min
Response: 5117687
Conc: 49.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.655 min
Delta R.T.: 0.000 min
Response: 9387571
Conc: 96.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.508 min
Delta R.T.: -0.001 min
Response: 2824957
Conc: 27.55 ug/ml