

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037419.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 21:25
 Operator : AJ\SJ
 Sample : J5764-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:23:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.335	3402146	23.427 ug/ml
Spiked Amount 50.000		Recovery =	46.85%
12) S 1-chlorooctadecane (S...	12.798	77942518	695.657 ug/ml
Spiked Amount 50.000		Recovery =	1391.31%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.743	101323	0.748 ug/ml
4) T n-Dodecane (C12)	6.223	195512	1.544 ug/ml
5) T A~2-methylnaphthalene...	6.834	384284	2.797 ug/ml
6) T n-Tetradecane (C14)	8.006	707940	5.379 ug/ml
7) T n-Hexadecane (C16)	9.598	1524074	11.264 ug/ml
8) T n-Octadecane (C18)	11.033	1344367	9.590 ug/ml
10) T n-Eicosane (C20)	12.337	1173844	8.641 ug/ml
11) T n-Heneicosane (C21)	12.952	1049941	8.021 ug/ml
13) T n-Docosane (C22)	13.533	1187971	9.150 ug/ml
14) T n-Tetracosane (C24)	14.625	1616047	12.695 ug/ml
15) T n-Hexacosane (C26)	15.648	1055567	8.434 ug/ml
16) T n-Octacosane (C28)	16.596	1336868	10.540 ug/ml
17) T n-Tricontane (C30)	17.482	1183132	8.585 ug/ml
18) T n-Dotriacontane (C32)	18.316	838876	5.494 ug/ml
19) T n-Tetratriacontane (C34)	19.099	1321599	9.392 ug/ml
20) T n-Hexatriacontane (C36)	19.837	938081	6.931 ug/ml
21) T n-Octatriacontane (C38)	20.544	1174392	8.742 ug/ml
22) T n-Tetracontane (C40)	21.330	401267	2.736 ug/ml

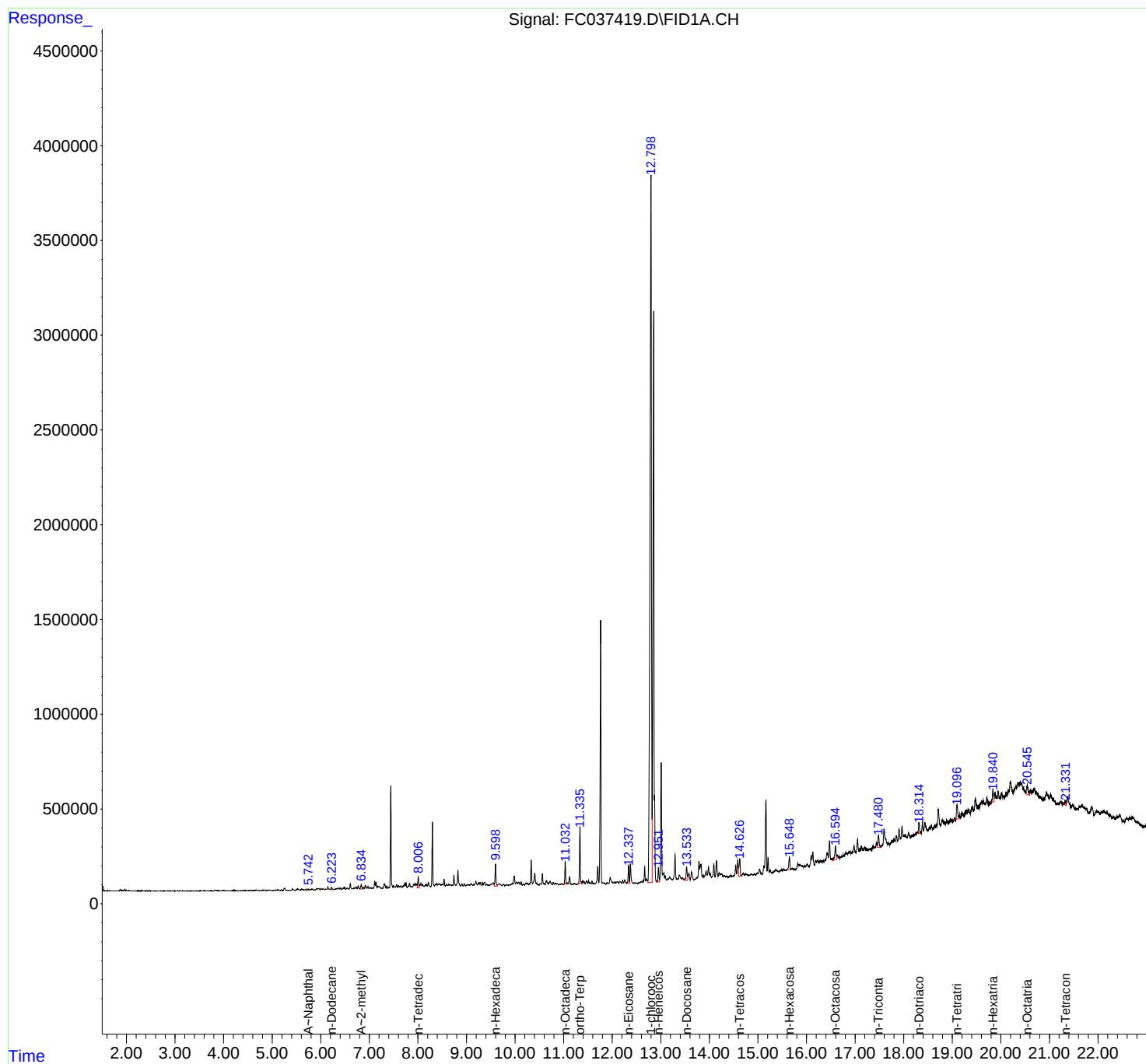
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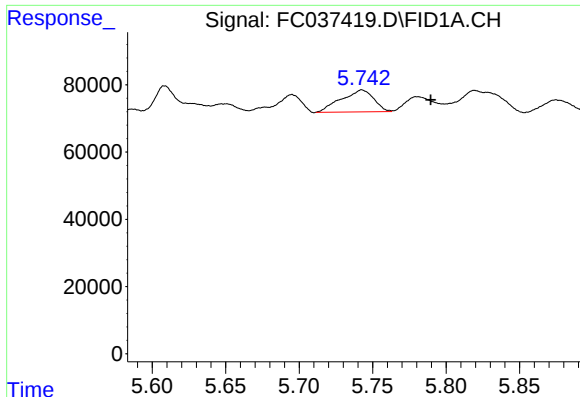
(m)=manual int.

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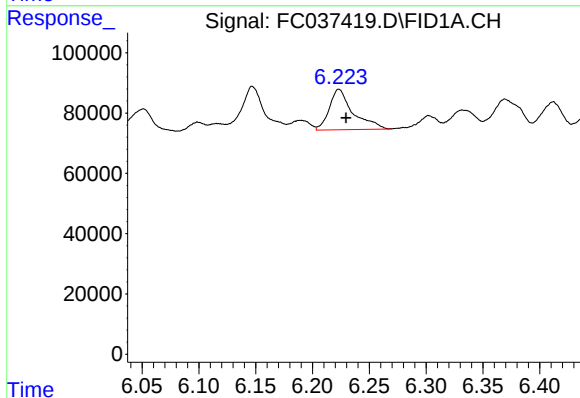
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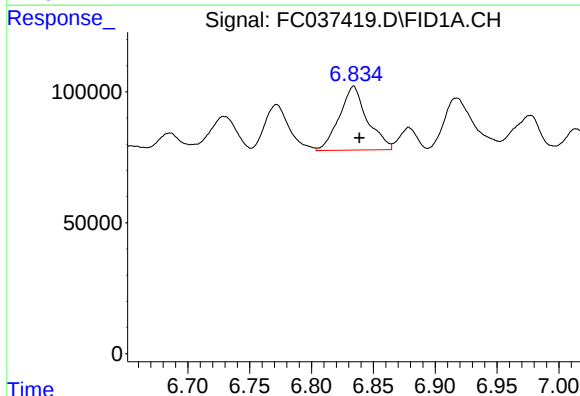
#3 A~Naphthalene (C11.7)

R.T.: 5.743 min
Delta R.T.: -0.047 min
Response: 101323
Conc: 0.75 ug/ml



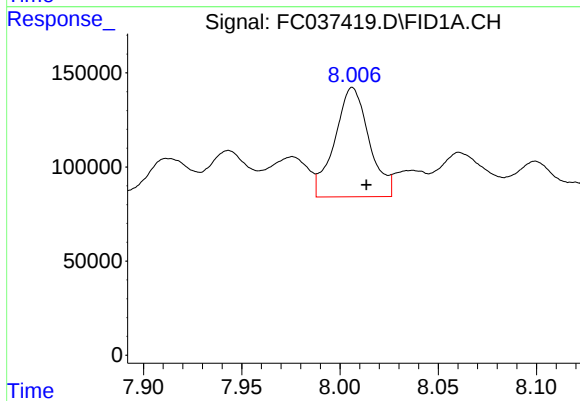
#4 n-Dodecane (C12)

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 195512
Conc: 1.54 ug/ml



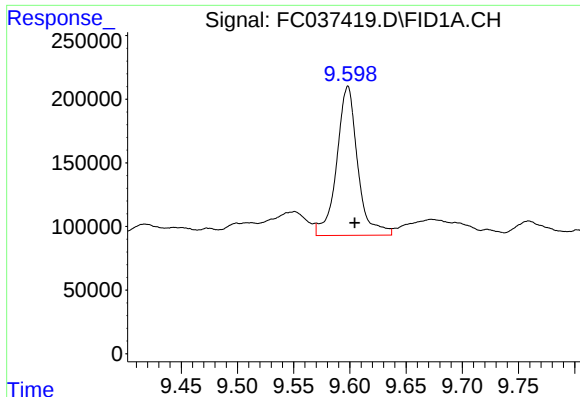
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.834 min
Delta R.T.: -0.005 min
Response: 384284
Conc: 2.80 ug/ml



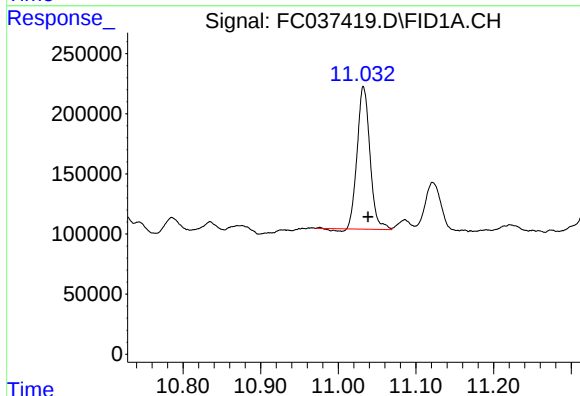
#6 n-Tetradecane (C14)

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 707940
Conc: 5.38 ug/ml



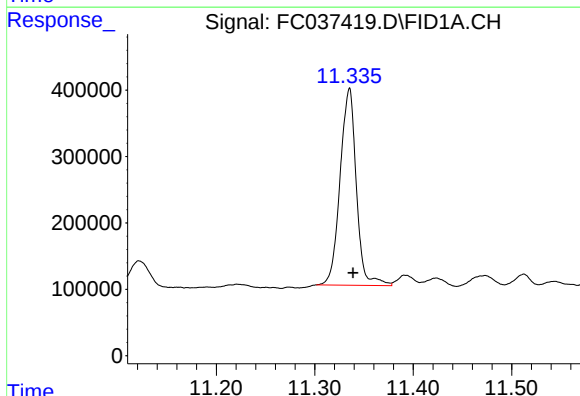
#7 n-Hexadecane (C16)

R.T.: 9.598 min
Delta R.T.: -0.006 min
Response: 1524074
Conc: 11.26 ug/ml



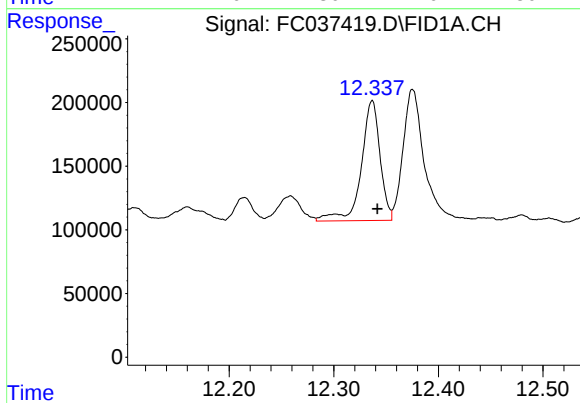
#8 n-Octadecane (C18)

R.T.: 11.033 min
Delta R.T.: -0.006 min
Response: 1344367
Conc: 9.59 ug/ml



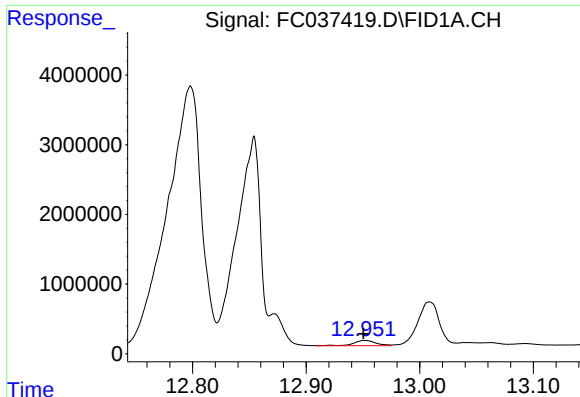
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.004 min
Response: 3402146
Conc: 23.43 ug/ml



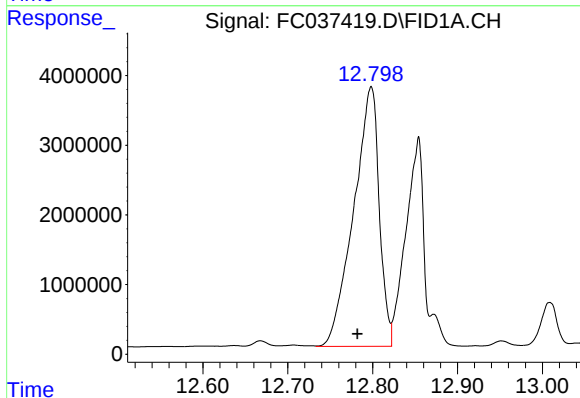
#10 n-Eicosane (C20)

R.T.: 12.337 min
Delta R.T.: -0.005 min
Response: 1173844
Conc: 8.64 ug/ml



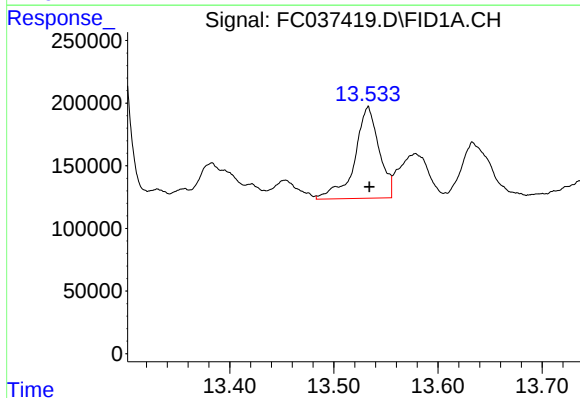
#11 n-Heneicosane (C21)

R.T.: 12.952 min
Delta R.T.: 0.001 min
Response: 1049941
Conc: 8.02 ug/ml



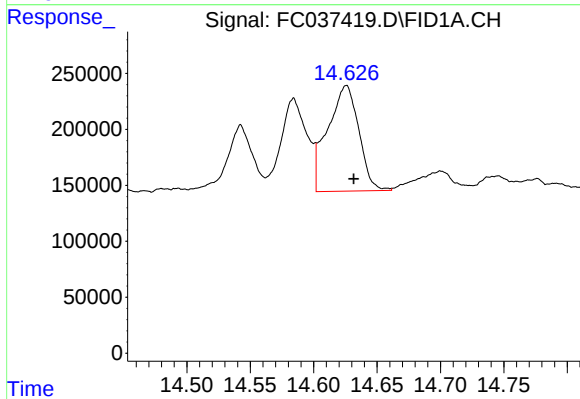
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.016 min
Response: 77942518
Conc: 695.66 ug/ml



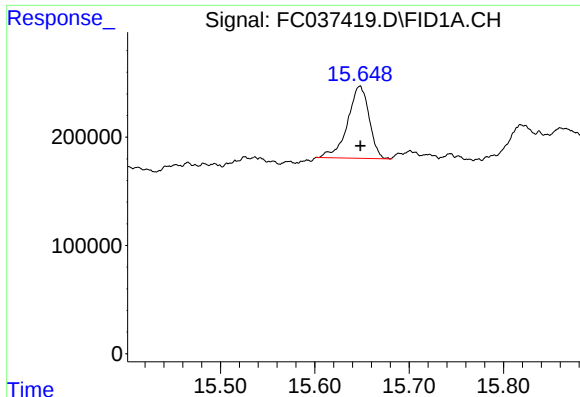
#13 n-Docosane (C22)

R.T.: 13.533 min
Delta R.T.: -0.002 min
Response: 1187971
Conc: 9.15 ug/ml



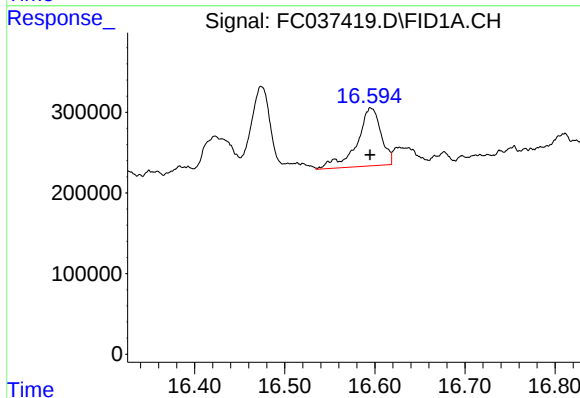
#14 n-Tetracosane (C24)

R.T.: 14.625 min
Delta R.T.: -0.006 min
Response: 1616047
Conc: 12.70 ug/ml



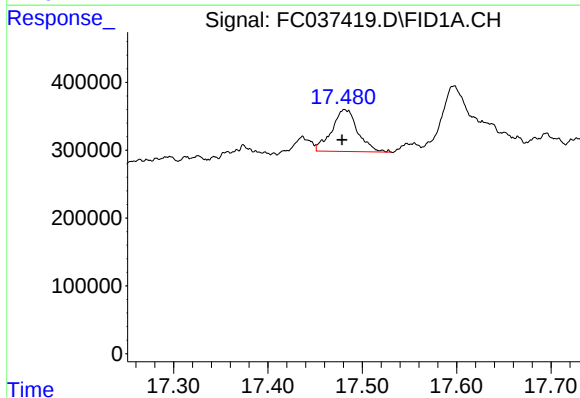
#15 n-Hexacosane (C26)

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 1055567
Conc: 8.43 ug/ml



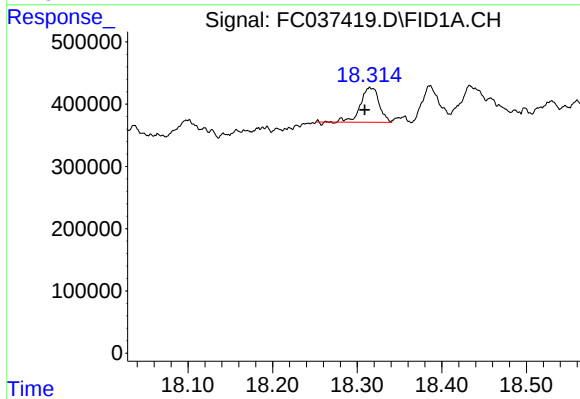
#16 n-Octacosane (C28)

R.T.: 16.596 min
Delta R.T.: 0.000 min
Response: 1336868
Conc: 10.54 ug/ml



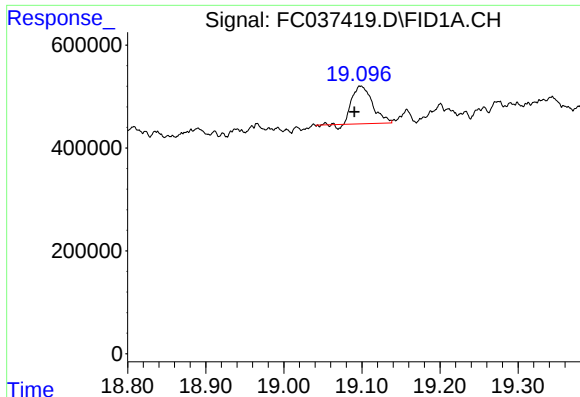
#17 n-Tricontane (C30)

R.T.: 17.482 min
Delta R.T.: 0.003 min
Response: 1183132
Conc: 8.59 ug/ml



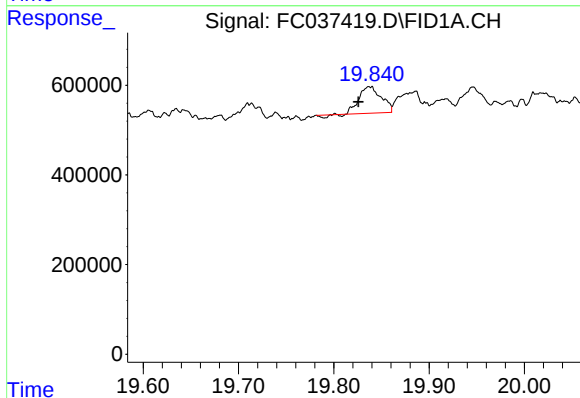
#18 n-Dotriacontane (C32)

R.T.: 18.316 min
Delta R.T.: 0.007 min
Response: 838876
Conc: 5.49 ug/ml



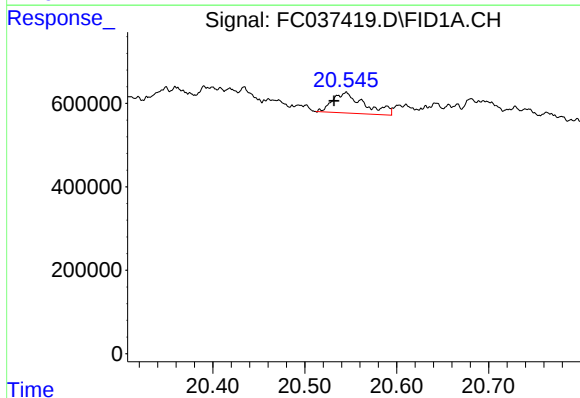
#19 n-Tetratriacontane (C34)

R.T.: 19.099 min
Delta R.T.: 0.008 min
Response: 1321599
Conc: 9.39 ug/ml



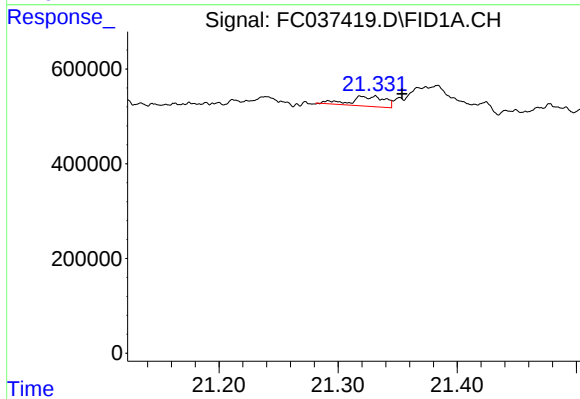
#20 n-Hexatriacontane (C36)

R.T.: 19.837 min
Delta R.T.: 0.011 min
Response: 938081
Conc: 6.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.544 min
Delta R.T.: 0.013 min
Response: 1174392
Conc: 8.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.330 min
Delta R.T.: -0.023 min
Response: 401267
Conc: 2.74 ug/ml