

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038211.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 18:49
 Operator : AJ\SJ
 Sample : J6357-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:55:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.277	3547607	27.213 ug/ml
Spiked Amount 50.000		Recovery =	54.43%
12) S 1-chlorooctadecane (S...	12.720	2626061	26.046 ug/ml
Spiked Amount 50.000		Recovery =	52.09%
Target Compounds			
1) T n-Nonane (C9)	3.118	35835	0.345 ug/ml
2) T n-Decane (C10)	4.174	102638	0.980 ug/ml
3) T A~Naphthalene (C11.7)	5.739	79151	0.674 ug/ml
4) T n-Dodecane (C12)	6.178	20734	0.192 ug/ml
5) T A~2-methylnaphthalene...	6.786	52899	0.450 ug/ml
6) T n-Tetradecane (C14)	7.957	34495	0.309 ug/ml
7) T n-Hexadecane (C16)	9.546	43063	0.373 ug/ml
8) T n-Octadecane (C18)	10.978	39743	0.329 ug/ml
10) T n-Eicosane (C20)	12.312	530414	4.416 ug/ml
11) T n-Heneicosane (C21)	12.889	91300	0.787 ug/ml
13) T n-Docosane (C22)	13.470	102887	0.890 ug/ml
14) T n-Tetracosane (C24)	14.569	50097	0.436 ug/ml
15) T n-Hexacosane (C26)	15.585	56370	0.501 ug/ml
16) T n-Octacosane (C28)	16.568	78355	0.697 ug/ml
17) T n-Tricontane (C30)	17.417	183610	1.673 ug/ml
18) T n-Dotriacontane (C32)	18.240	177526	1.733 ug/ml
19) T n-Tetratriacontane (C34)	19.056	203597	2.310 ug/ml
20) T n-Hexatriacontane (C36)	19.812	508180	6.487 ug/ml
21) T n-Octatriacontane (C38)	20.510	402120	5.197 ug/ml
22) T n-Tetracontane (C40)	21.309	36086	0.413 ug/ml

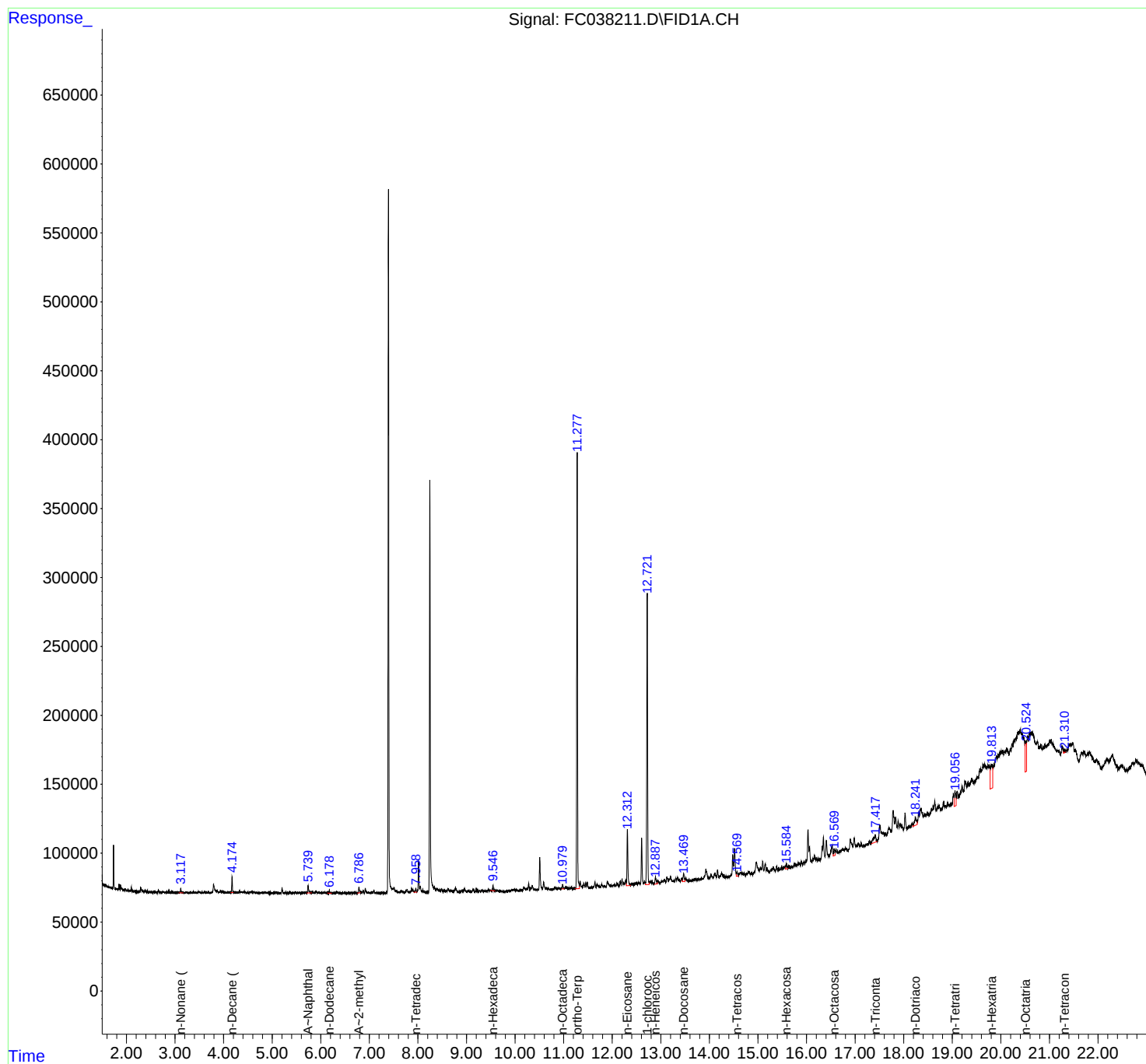
(f)=RT Delta > 1/2 Window

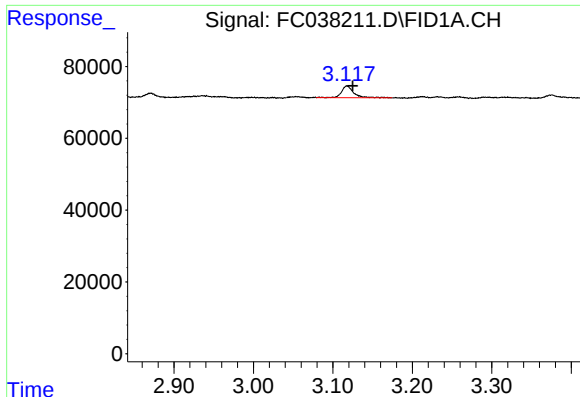
(m)=manual int.

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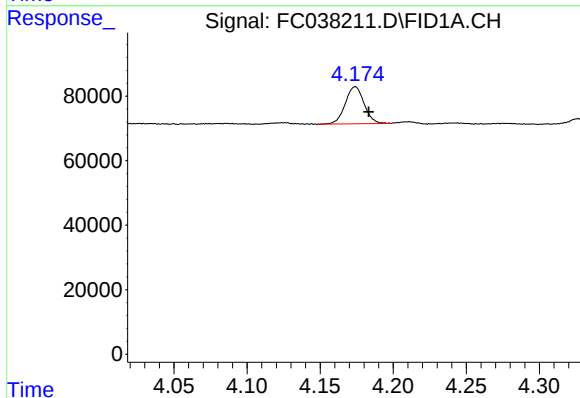
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Signal Info : 20M x 0.18mm x 0.18um





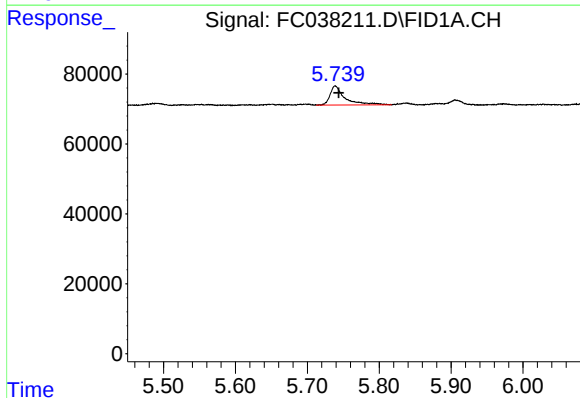
#1 n-Nonane (C9)

R.T.: 3.118 min
Delta R.T.: -0.007 min
Response: 35835
Conc: 0.34 ug/ml



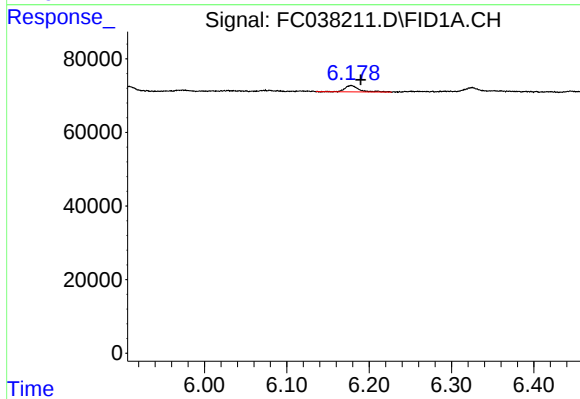
#2 n-Decane (C10)

R.T.: 4.174 min
Delta R.T.: -0.009 min
Response: 102638
Conc: 0.98 ug/ml



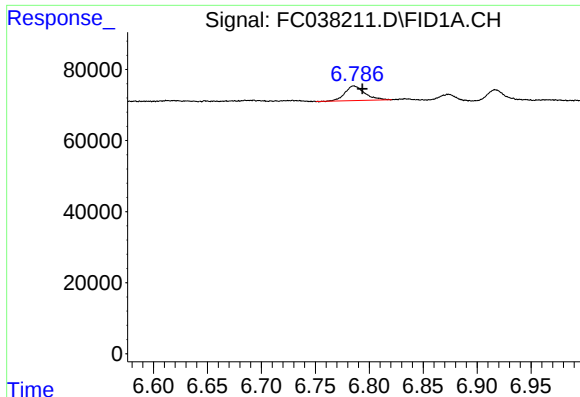
#3 A~Naphthalene (C11.7)

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 79151
Conc: 0.67 ug/ml



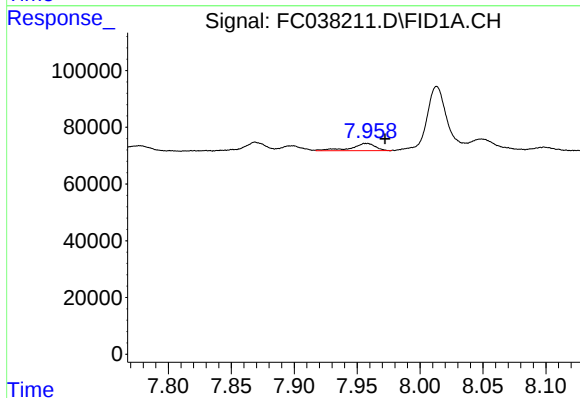
#4 n-Dodecane (C12)

R.T.: 6.178 min
Delta R.T.: -0.012 min
Response: 20734
Conc: 0.19 ug/ml



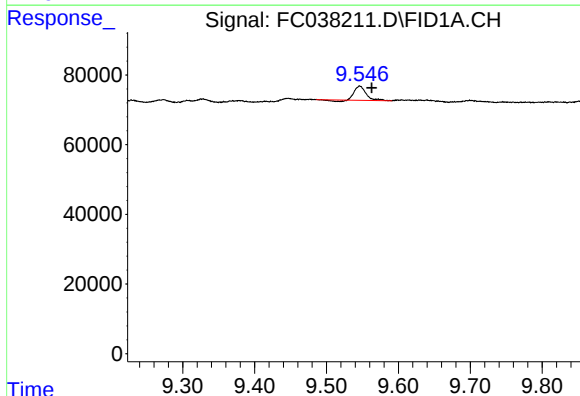
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 52899
Conc: 0.45 ug/ml



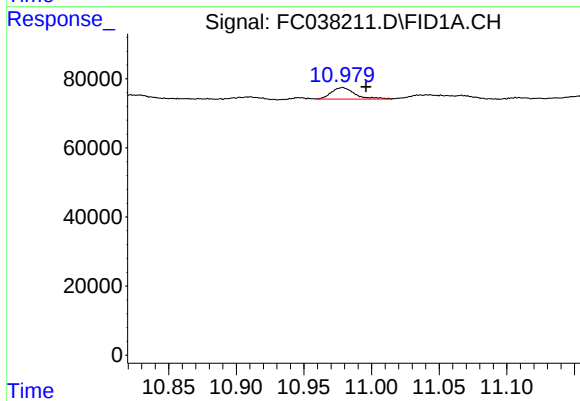
#6 n-Tetradecane (C14)

R.T.: 7.957 min
Delta R.T.: -0.015 min
Response: 34495
Conc: 0.31 ug/ml



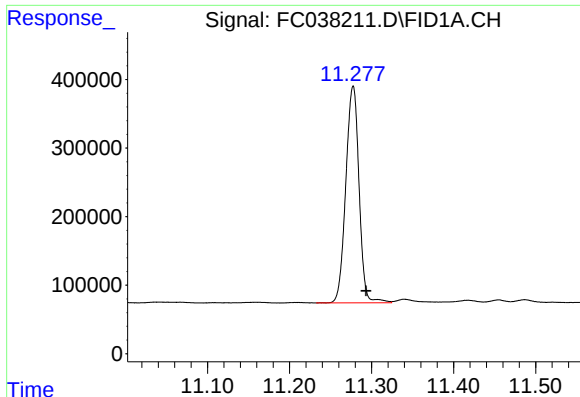
#7 n-Hexadecane (C16)

R.T.: 9.546 min
Delta R.T.: -0.017 min
Response: 43063
Conc: 0.37 ug/ml



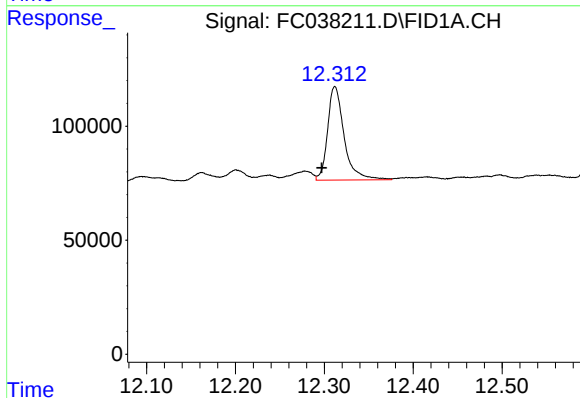
#8 n-Octadecane (C18)

R.T.: 10.978 min
Delta R.T.: -0.017 min
Response: 39743
Conc: 0.33 ug/ml



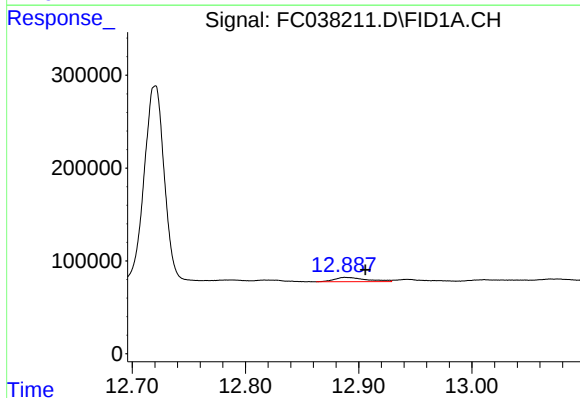
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.016 min
Response: 3547607
Conc: 27.21 ug/ml



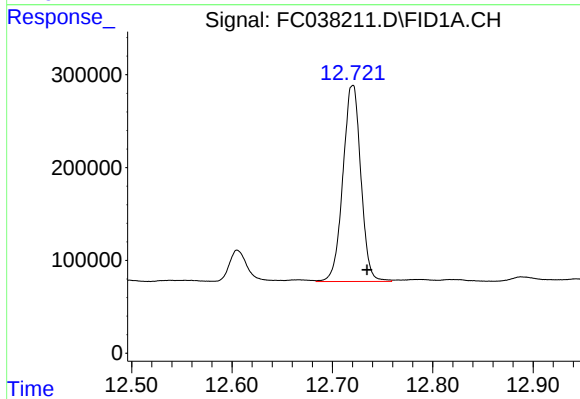
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.015 min
Response: 530414
Conc: 4.42 ug/ml



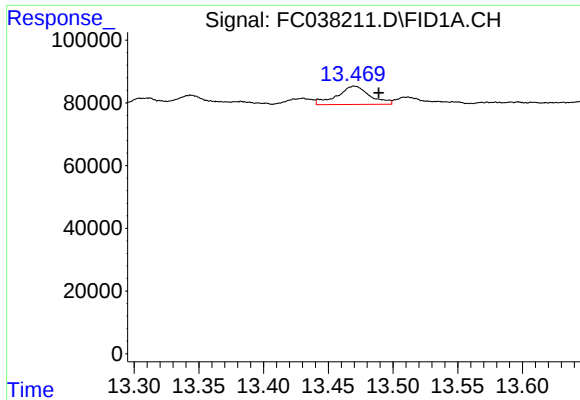
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.017 min
Response: 91300
Conc: 0.79 ug/ml



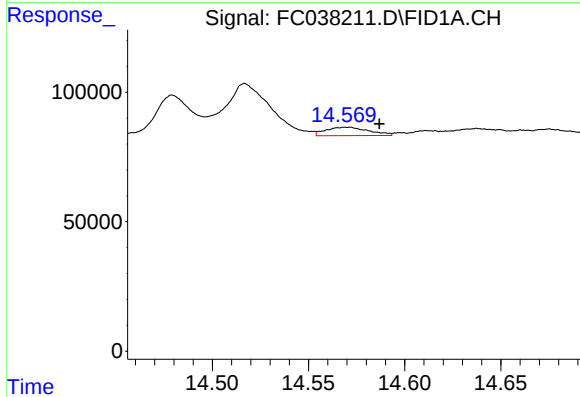
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min
Delta R.T.: -0.015 min
Response: 2626061
Conc: 26.05 ug/ml



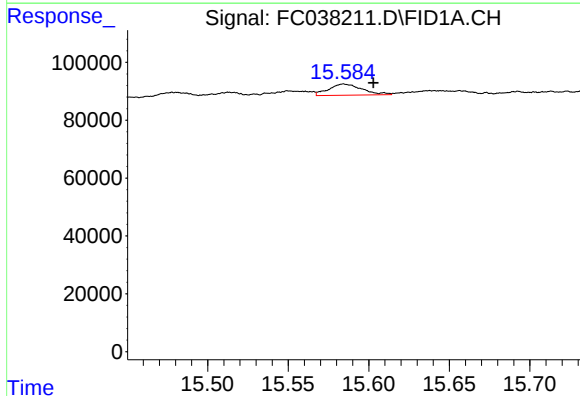
#13 n-Docosane (C22)

R.T.: 13.470 min
Delta R.T.: -0.019 min
Response: 102887
Conc: 0.89 ug/ml



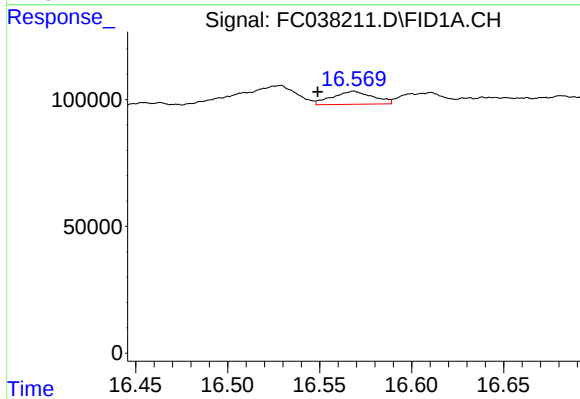
#14 n-Tetracosane (C24)

R.T.: 14.569 min
Delta R.T.: -0.017 min
Response: 50097
Conc: 0.44 ug/ml



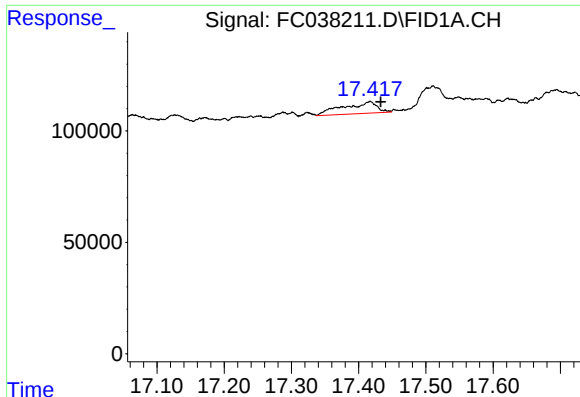
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.018 min
Response: 56370
Conc: 0.50 ug/ml



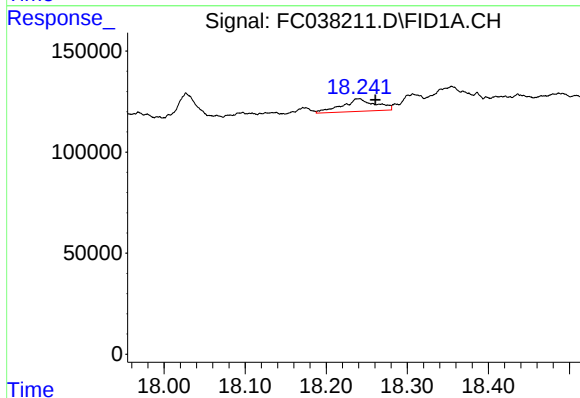
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.019 min
Response: 78355
Conc: 0.70 ug/ml



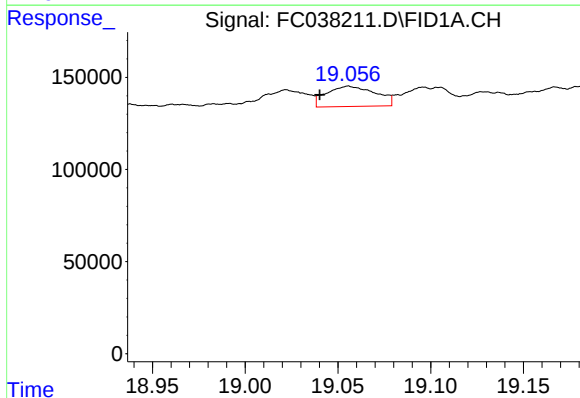
#17 n-Tricontane (C30)

R.T.: 17.417 min
Delta R.T.: -0.016 min
Response: 183610
Conc: 1.67 ug/ml



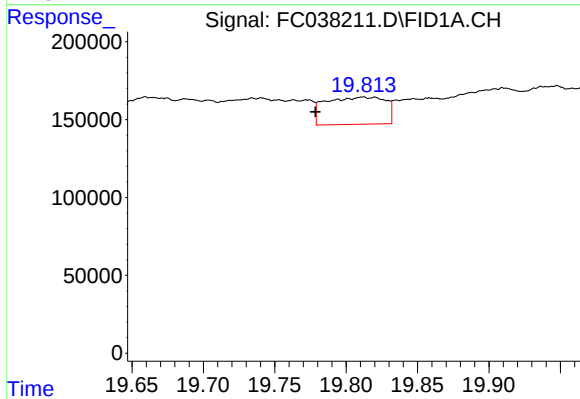
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.021 min
Response: 177526
Conc: 1.73 ug/ml



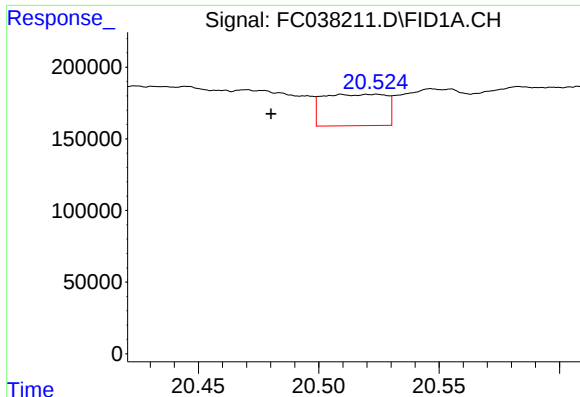
#19 n-Tetratriacontane (C34)

R.T.: 19.056 min
Delta R.T.: 0.016 min
Response: 203597
Conc: 2.31 ug/ml



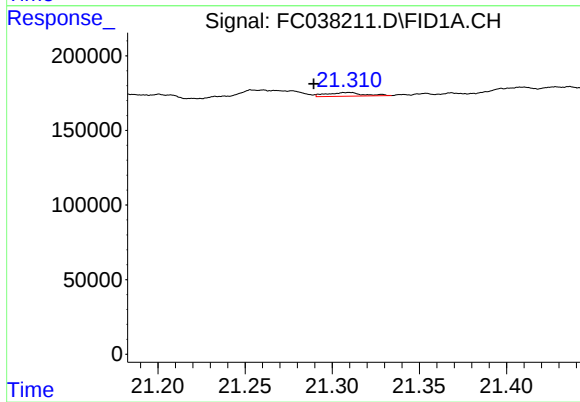
#20 n-Hexatriacontane (C36)

R.T.: 19.812 min
Delta R.T.: 0.033 min
Response: 508180
Conc: 6.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.510 min
Delta R.T.: 0.030 min
Response: 402120
Conc: 5.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.309 min
Delta R.T.: 0.019 min
Response: 36086
Conc: 0.41 ug/ml