

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038328.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 15:39
 Operator : AJ\SJ
 Sample : J6194-09MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 20 00:53:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.275	4640108	35.593 ug/mlm
Spiked Amount 50.000		Recovery =	71.19%
12) S 1-chlorooctadecane (S...	12.717	3666055	36.361 ug/ml
Spiked Amount 50.000		Recovery =	72.72%
Target Compounds			
1) T n-Nonane (C9)	3.110	1028672	9.891 ug/mlm
2) T n-Decane (C10)	4.168	1213961	11.591 ug/ml
3) T A-Naphthalene (C11.7)	5.730	1494361	12.721 ug/ml
4) T n-Dodecane (C12)	6.173	1397589	12.945 ug/ml
5) T A~2-methylnaphthalene...	6.777	1647003	14.017 ug/ml
6) T n-Tetradecane (C14)	7.954	1641504	14.697 ug/ml
7) T n-Hexadecane (C16)	9.543	1698534	14.723 ug/ml
8) T n-Octadecane (C18)	10.976	1741678	14.408 ug/ml
10) T n-Eicosane (C20)	12.278	1700866	14.161 ug/mlm
11) T n-Heneicosane (C21)	12.887	1811833	15.614 ug/ml
13) T n-Docosane (C22)	13.470	1968708	17.034 ug/mlm
14) T n-Tetracosane (C24)	14.568	1885673	16.424 ug/ml
15) T n-Hexacosane (C26)	15.585	1909486	16.975 ug/mlm
16) T n-Octacosane (C28)	16.528	2041592	18.164 ug/mlm
17) T n-Tricontane (C30)	17.416	2100902	19.143 ug/mlm
18) T n-Dotriacontane (C32)	18.244	1836616	17.931 ug/mlm
19) T n-Tetratriacontane (C34)	19.027	1864433	21.156 ug/mlm
20) T n-Hexatriacontane (C36)	19.762	1568956	20.027 ug/mlm
21) T n-Octatriacontane (C38)	20.464	1550576	20.038 ug/mlm
22) T n-Tetracontane (C40)	21.263	1651082	18.894 ug/mlm

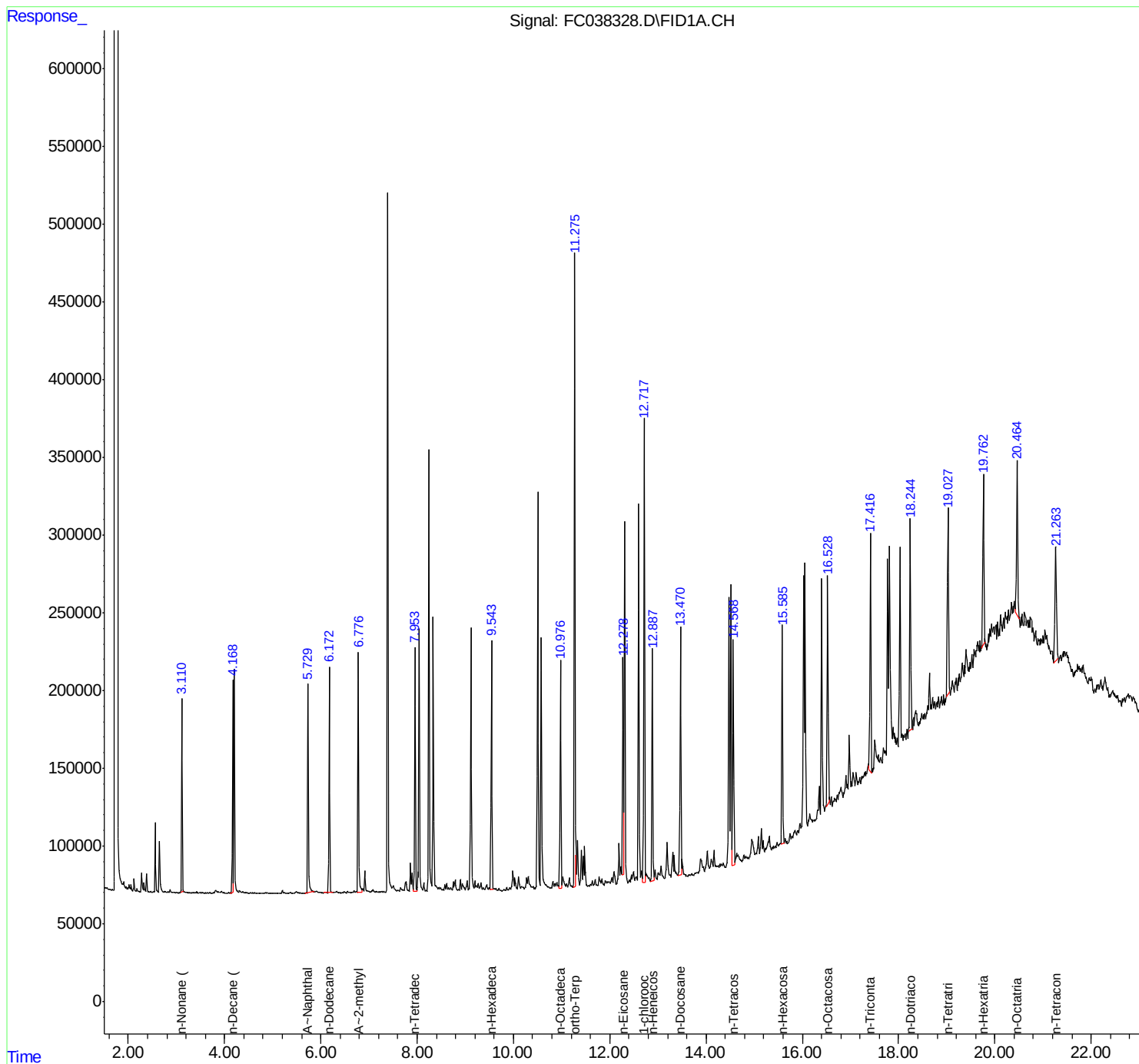
(f)=RT Delta > 1/2 Window

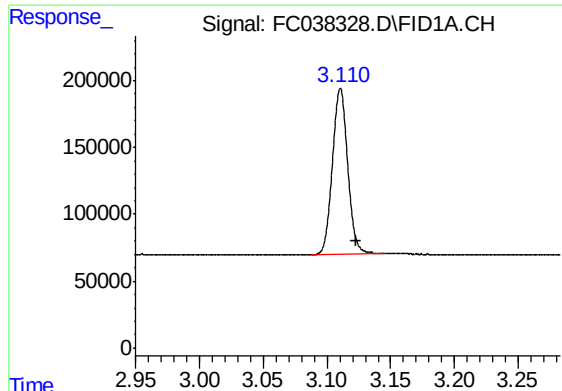
(m)=manual int.

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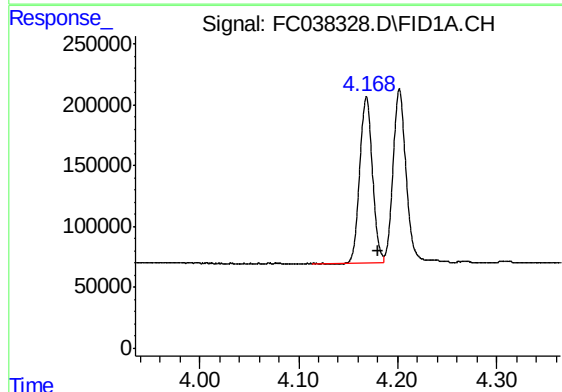
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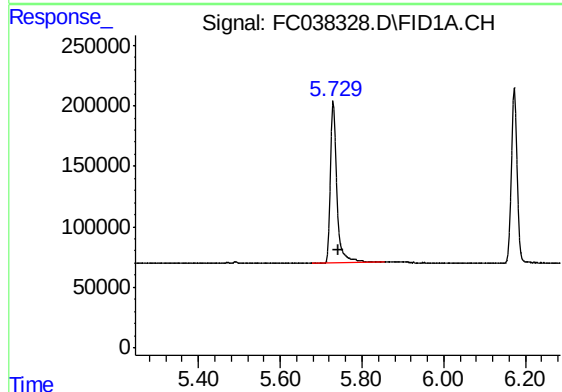
#1 n-Nonane (C9)

R.T.: 3.110 min
Delta R.T.: -0.013 min
Response: 1028672
Conc: 9.89 ug/ml m



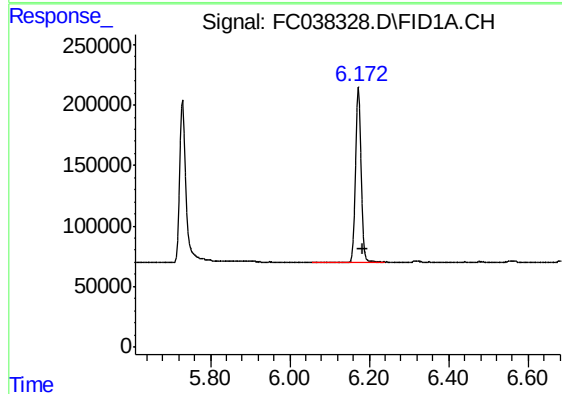
#2 n-Decane (C10)

R.T.: 4.168 min
Delta R.T.: -0.011 min
Response: 1213961
Conc: 11.59 ug/ml



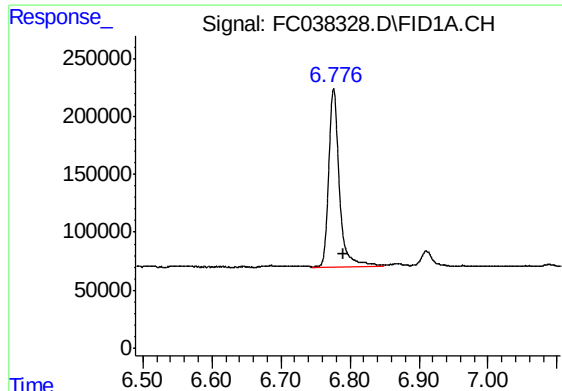
#3 A~Naphthalene (C11.7)

R.T.: 5.730 min
Delta R.T.: -0.013 min
Response: 1494361
Conc: 12.72 ug/ml



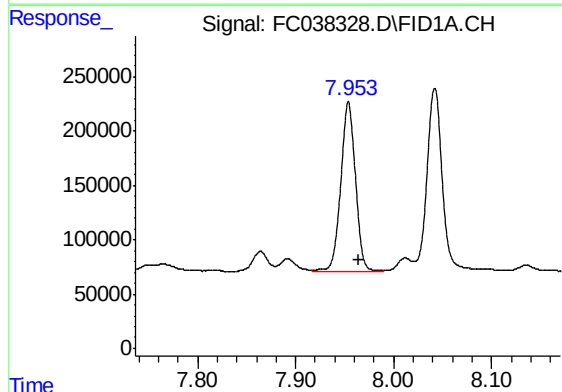
#4 n-Dodecane (C12)

R.T.: 6.173 min
Delta R.T.: -0.011 min
Response: 1397589
Conc: 12.95 ug/ml



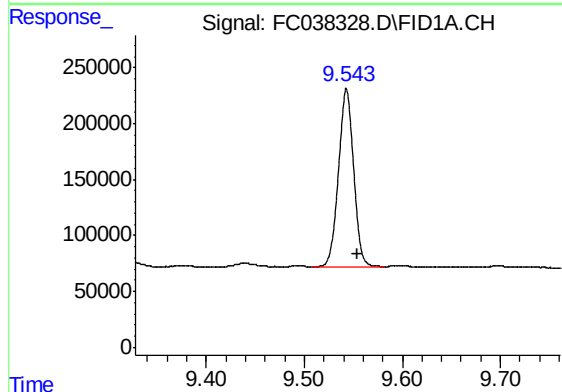
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.777 min
Delta R.T.: -0.013 min
Response: 1647003
Conc: 14.02 ug/ml



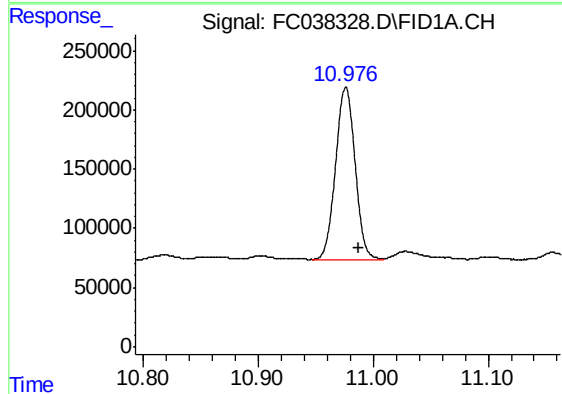
#6 n-Tetradecane (C14)

R.T.: 7.954 min
Delta R.T.: -0.011 min
Response: 1641504
Conc: 14.70 ug/ml



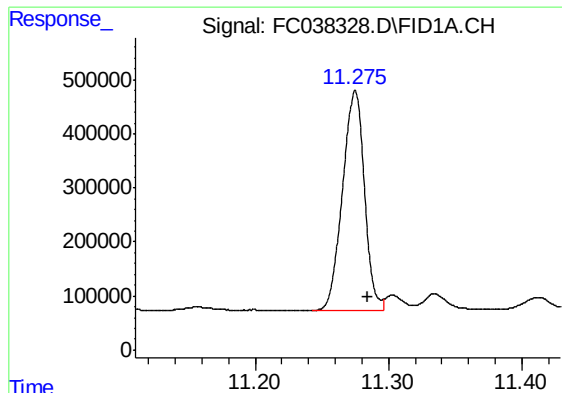
#7 n-Hexadecane (C16)

R.T.: 9.543 min
Delta R.T.: -0.011 min
Response: 1698534
Conc: 14.72 ug/ml



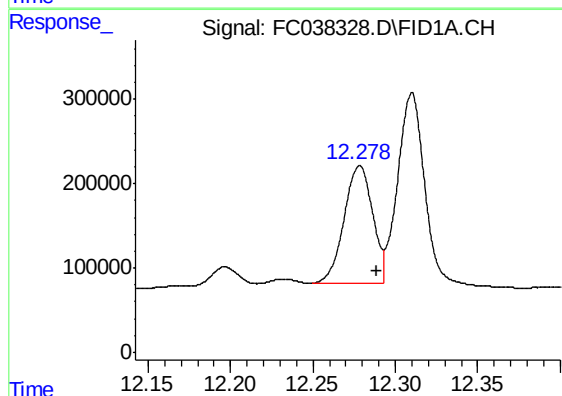
#8 n-Octadecane (C18)

R.T.: 10.976 min
Delta R.T.: -0.011 min
Response: 1741678
Conc: 14.41 ug/ml



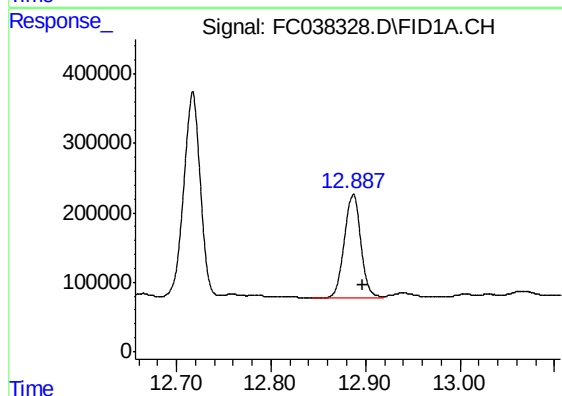
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.010 min
Response: 4640108
Conc: 35.59 ug/ml m



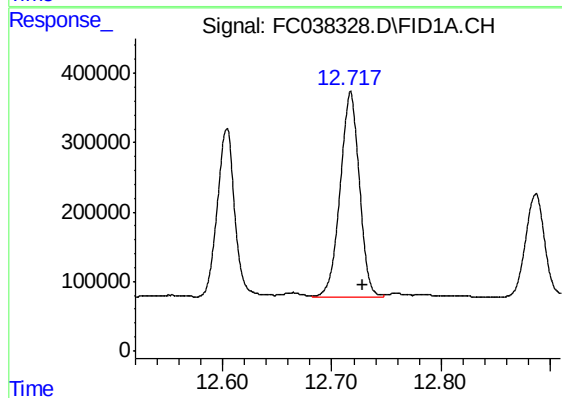
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: -0.011 min
Response: 1700866
Conc: 14.16 ug/ml m



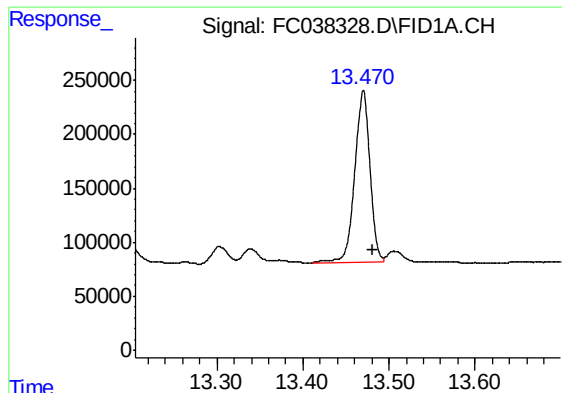
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: -0.011 min
Response: 1811833
Conc: 15.61 ug/ml



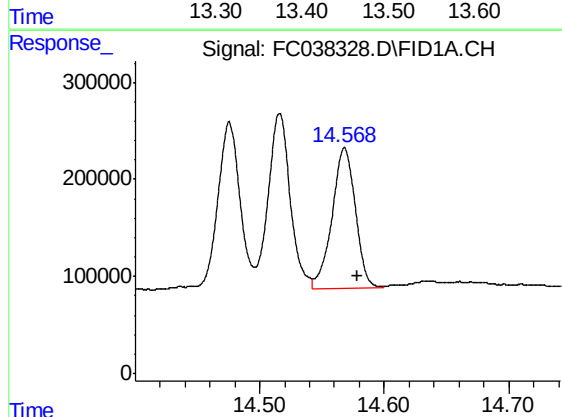
#12 1-chlorooctadecane (SURR)

R.T.: 12.717 min
Delta R.T.: -0.011 min
Response: 3666055
Conc: 36.36 ug/ml



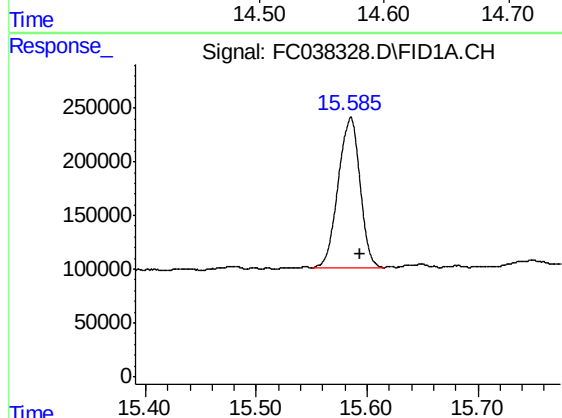
#13 n-Docosane (C22)

R.T.: 13.470 min
Delta R.T.: -0.011 min
Response: 1968708
Conc: 17.03 ug/ml m



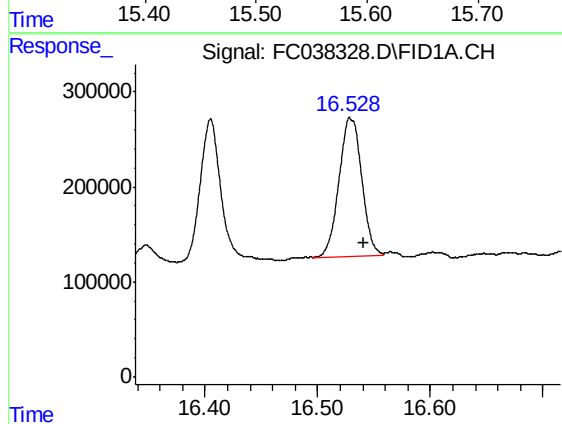
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: -0.011 min
Response: 1885673
Conc: 16.42 ug/ml



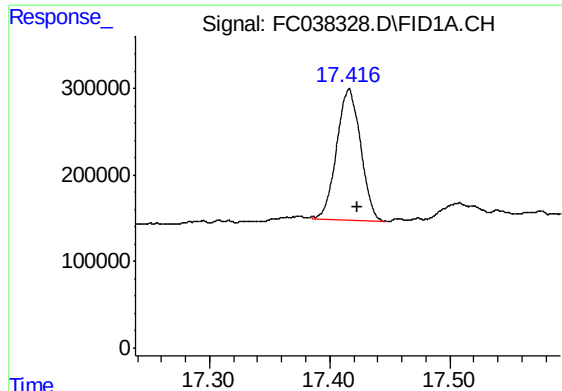
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.009 min
Response: 1909486
Conc: 16.97 ug/ml m



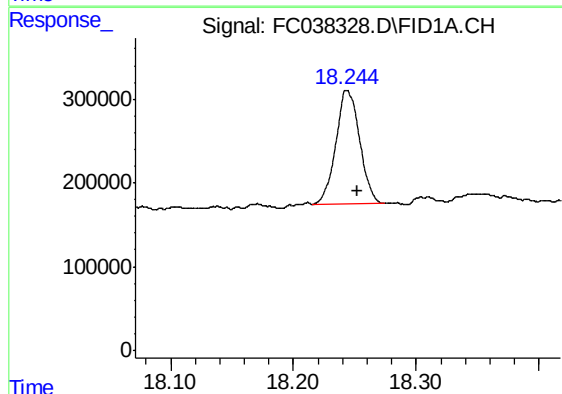
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.013 min
Response: 2041592
Conc: 18.16 ug/ml m



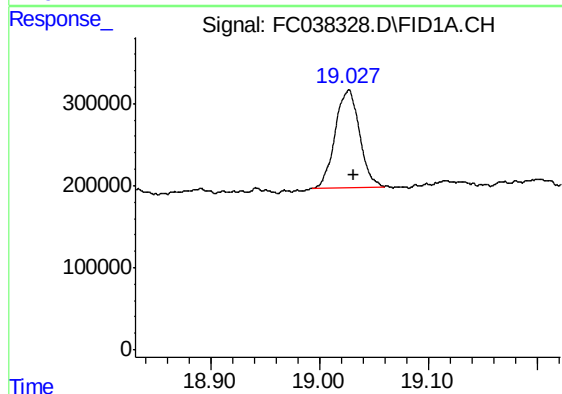
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.008 min
Response: 2100902
Conc: 19.14 ug/ml m



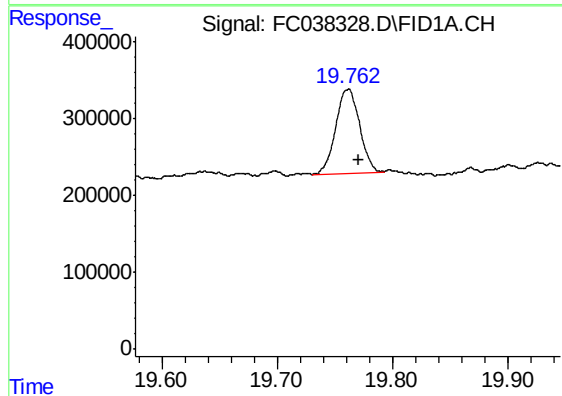
#18 n-Dotriacontane (C32)

R.T.: 18.244 min
Delta R.T.: -0.009 min
Response: 1836616
Conc: 17.93 ug/ml m



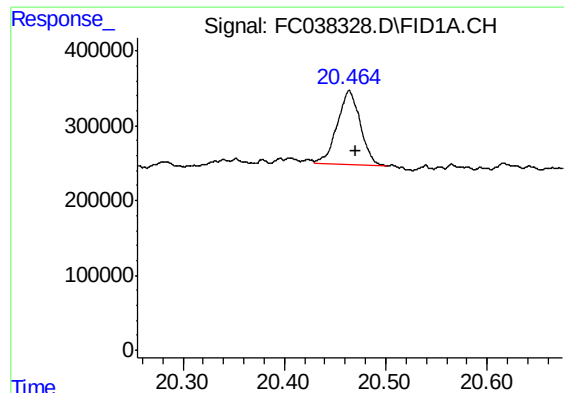
#19 n-Tetratriacontane (C34)

R.T.: 19.027 min
Delta R.T.: -0.005 min
Response: 1864433
Conc: 21.16 ug/ml m



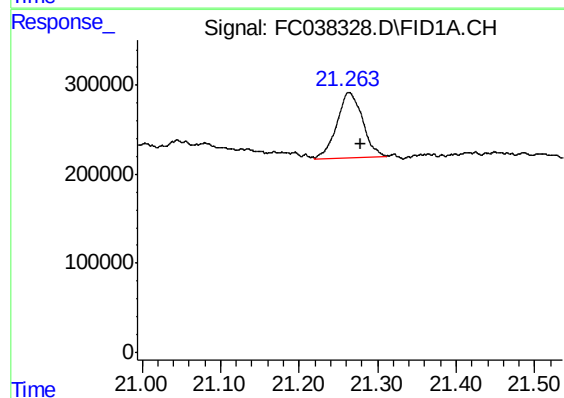
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.008 min
Response: 1568956
Conc: 20.03 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.464 min
Delta R.T.: -0.006 min
Response: 1550576
Conc: 20.04 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.263 min
Delta R.T.: -0.015 min
Response: 1651082
Conc: 18.89 ug/ml m