

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
 Data File : FC036350.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 7:19
 Operator : AJ\SJ
 Sample : J4936-25MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 08:29:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.408	130949702	1174.396 ug/ml
Spiked Amount 50.000		Recovery	= 2348.79%
12) S 1-chlorooctadecane (S...	12.839	108173406	1325.482 ug/ml
Spiked Amount 50.000		Recovery	= 2650.96%
Target Compounds			
1) T n-Nonane (C9)	3.209	926450	10.314 ug/ml
2) T n-Decane (C10)	4.276	1218818	13.541 ug/ml
3) T A-Naphthalene (C11.7)	5.849	2059940	20.468 ug/ml
4) T n-Dodecane (C12)	6.288	1584824	17.089 ug/ml
5) T A-2-methylnaphthalene...	6.900	2091136	20.768 ug/ml
6) T n-Tetradecane (C14)	8.076	1717050	18.089 ug/ml
7) T n-Hexadecane (C16)	9.679	9558428	100.414 ug/ml
8) T n-Octadecane (C18)	11.115	64381814	655.383 ug/ml
10) T n-Eicosane (C20)	12.415	81198163	840.257 ug/ml
11) T n-Heneicosane (C21)	13.064	78862518	837.824 ug/ml
13) T n-Docosane (C22)	13.621	149848198	1609.050 ug/ml
14) T n-Tetracosane (C24)	14.704	25707146	281.121 ug/ml
15) T n-Hexacosane (C26)	15.750	23651588	263.681 ug/ml
16) T n-Octacosane (C28)	16.681	3688146	40.530 ug/ml
17) T n-Tricontane (C30)	17.559	1673690	17.394 ug/ml
18) T n-Dotriacontane (C32)	18.383	1308992	13.863 ug/ml
19) T n-Tetratriacontane (C34)	19.164	1506604	17.013 ug/ml
20) T n-Hexatriacontane (C36)	19.900	1394937	16.466 ug/ml
21) T n-Octatriacontane (C38)	20.611	1428396	17.129 ug/ml

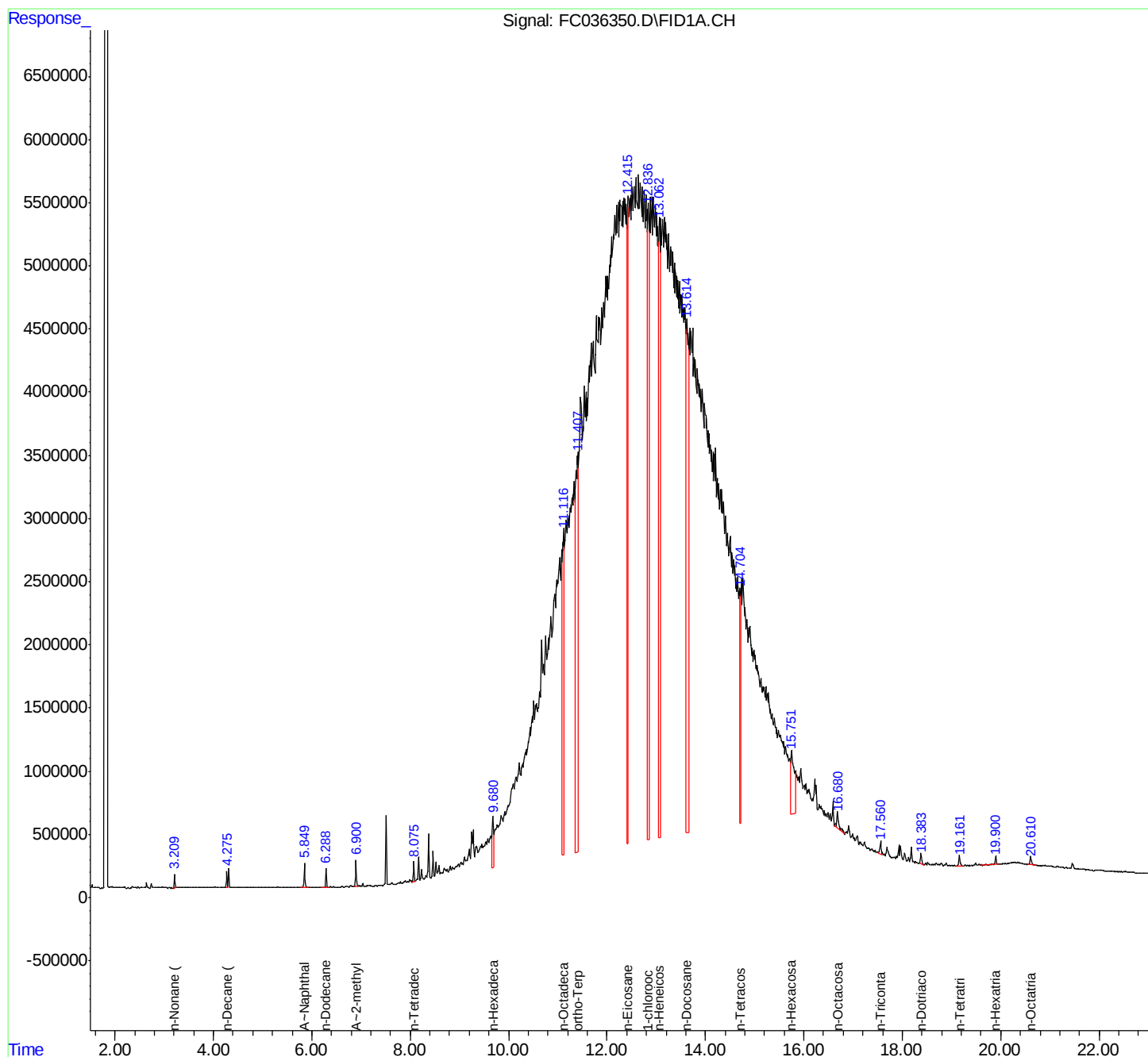
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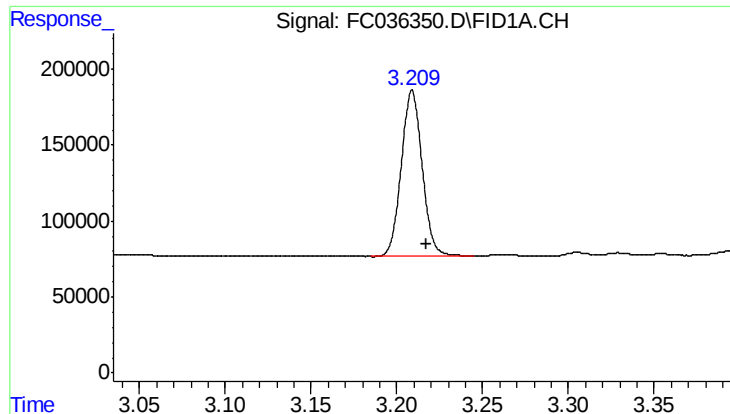
(m)=manual int.

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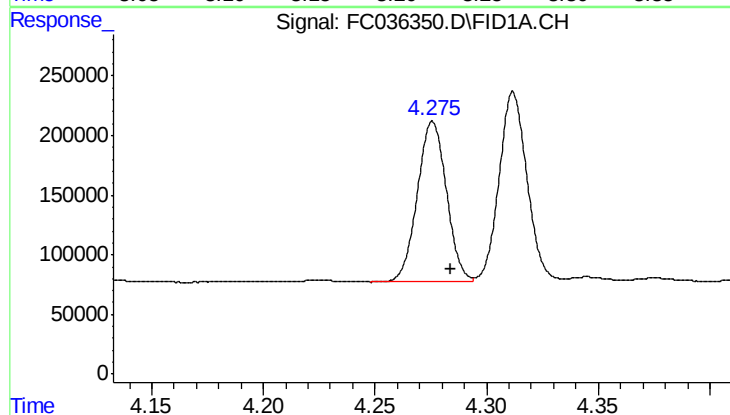
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Signal Info : 20M x 0.18mm x 0.18um





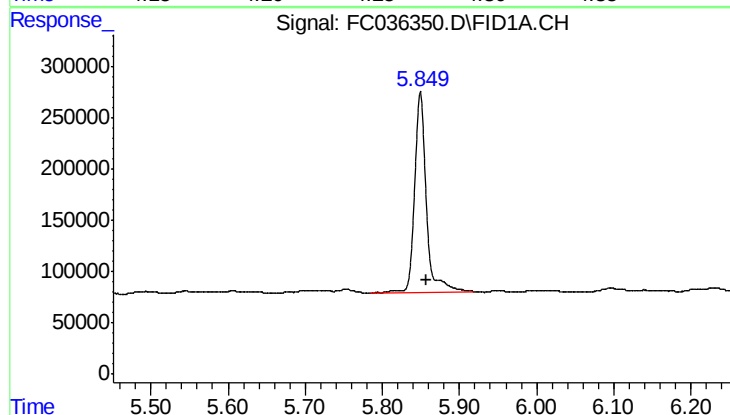
#1 n-Nonane (C9)

R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 926450
Conc: 10.31 ug/ml



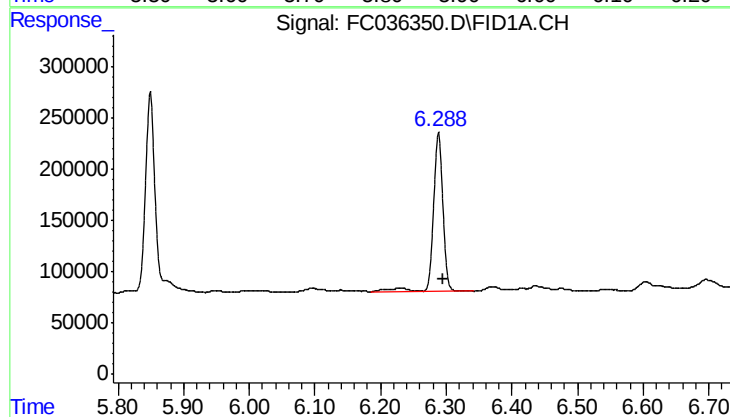
#2 n-Decane (C10)

R.T.: 4.276 min
Delta R.T.: -0.008 min
Response: 1218818
Conc: 13.54 ug/ml



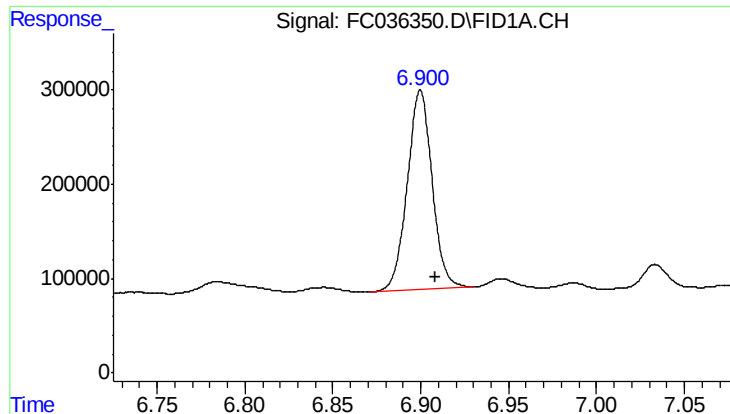
#3 A-Naphthalene (C11.7)

R.T.: 5.849 min
Delta R.T.: -0.008 min
Response: 2059940
Conc: 20.47 ug/ml



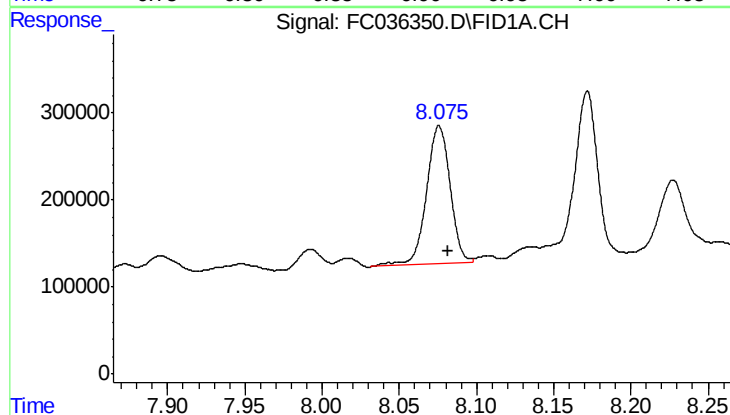
#4 n-Dodecane (C12)

R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 1584824
Conc: 17.09 ug/ml



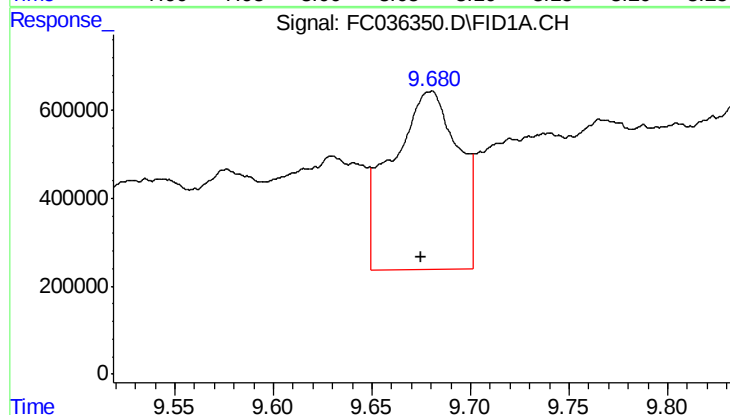
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.900 min
Delta R.T.: -0.009 min
Response: 2091136
Conc: 20.77 ug/ml



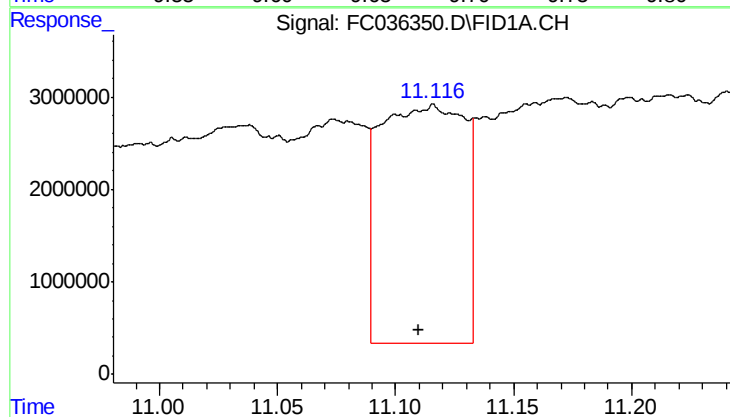
#6 n-Tetradecane (C14)

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 1717050
Conc: 18.09 ug/ml



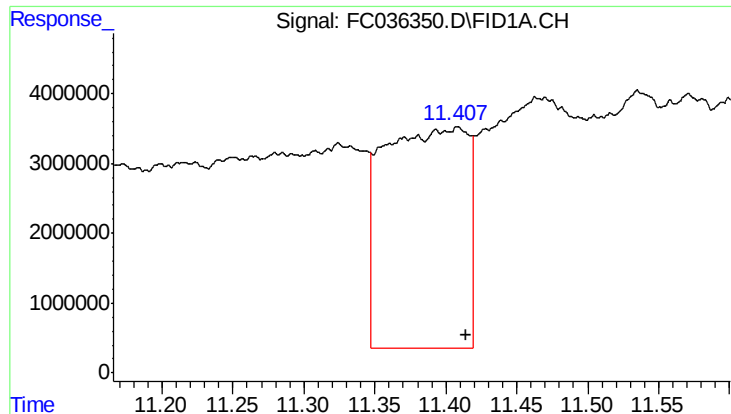
#7 n-Hexadecane (C16)

R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 9558428
Conc: 100.41 ug/ml



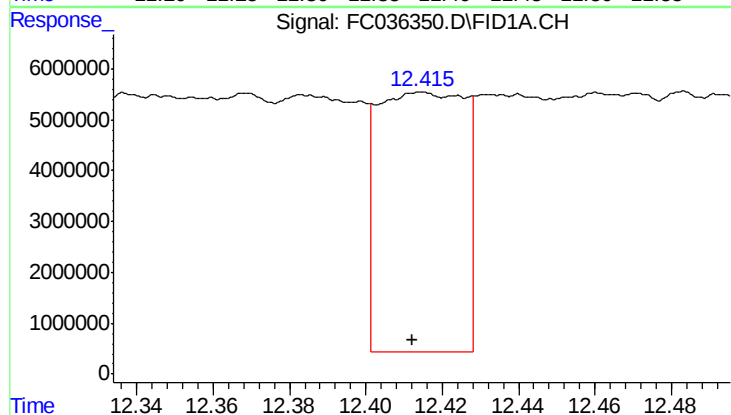
#8 n-Octadecane (C18)

R.T.: 11.115 min
Delta R.T.: 0.006 min
Response: 64381814
Conc: 655.38 ug/ml



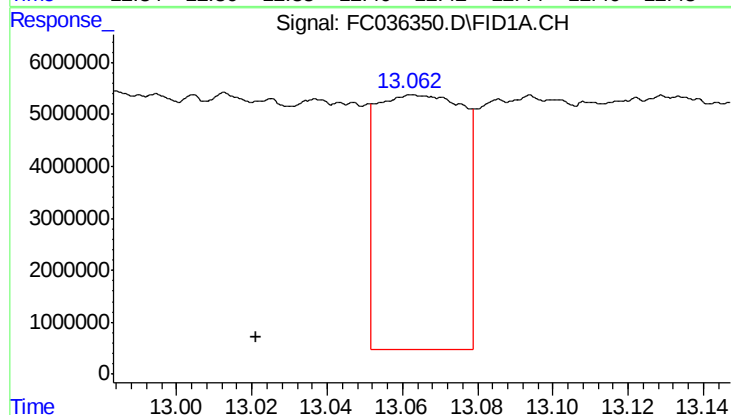
#9 ortho-Terphenyl (SURR)

R.T.: 11.408 min
Delta R.T.: -0.006 min
Response: 130949702
Conc: 1174.40 ug/ml



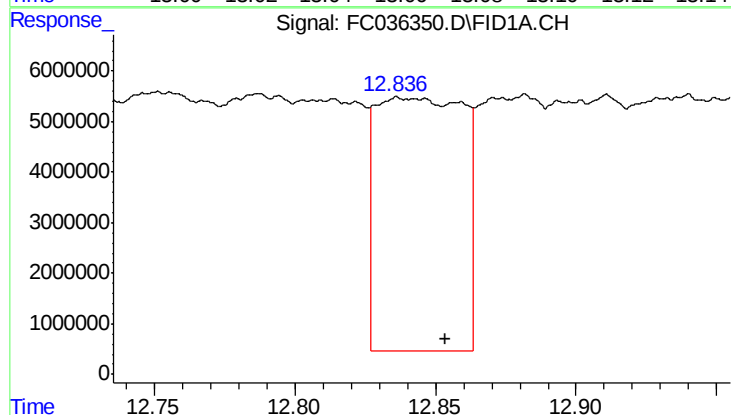
#10 n-Eicosane (C20)

R.T.: 12.415 min
Delta R.T.: 0.002 min
Response: 81198163
Conc: 840.26 ug/ml



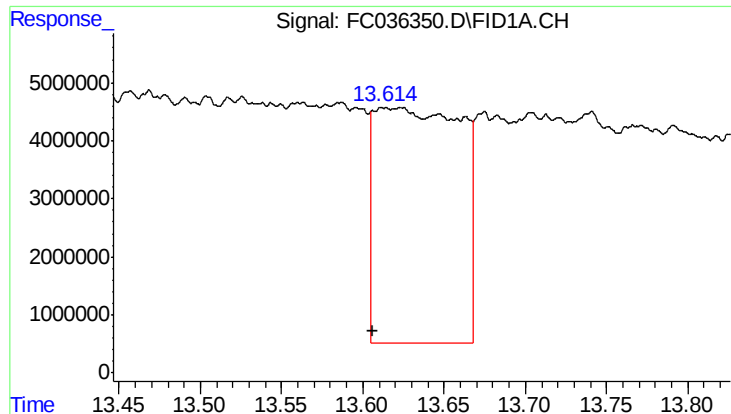
#11 n-Heneicosane (C21)

R.T.: 13.064 min
Delta R.T.: 0.043 min
Response: 78862518
Conc: 837.82 ug/ml



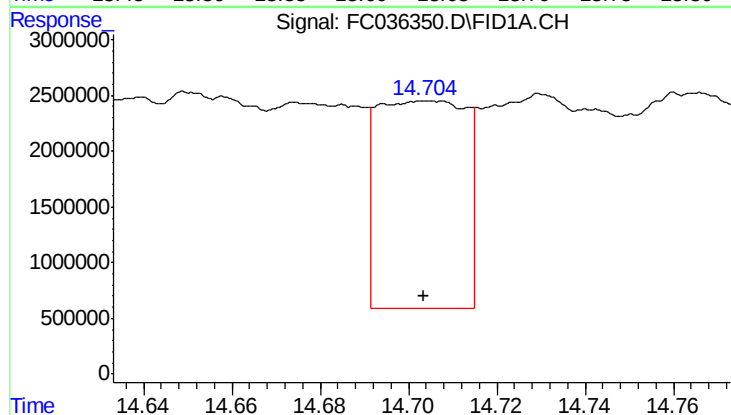
#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min
Delta R.T.: -0.014 min
Response: 108173406
Conc: 1325.48 ug/ml



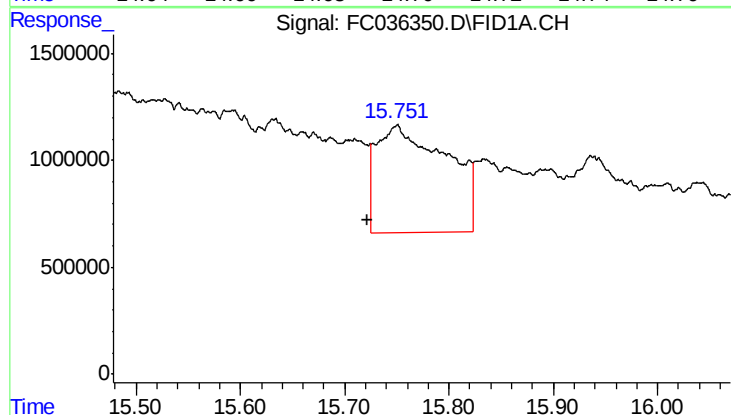
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.015 min
Response: 149848198
Conc: 1609.05 ug/ml



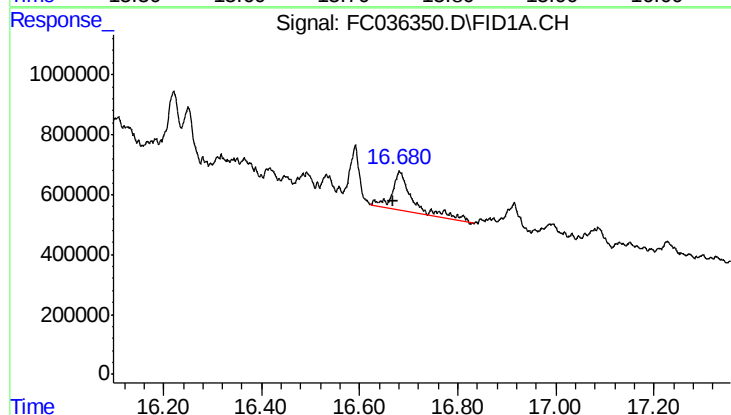
#14 n-Tetracosane (C24)

R.T.: 14.704 min
Delta R.T.: 0.000 min
Response: 25707146
Conc: 281.12 ug/ml



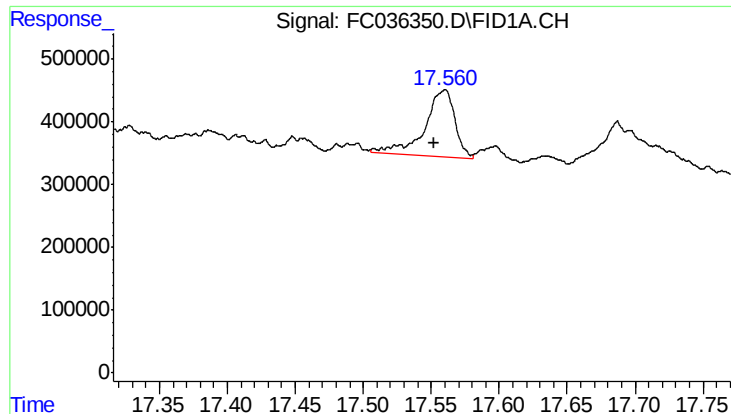
#15 n-Hexacosane (C26)

R.T.: 15.750 min
Delta R.T.: 0.028 min
Response: 23651588
Conc: 263.68 ug/ml



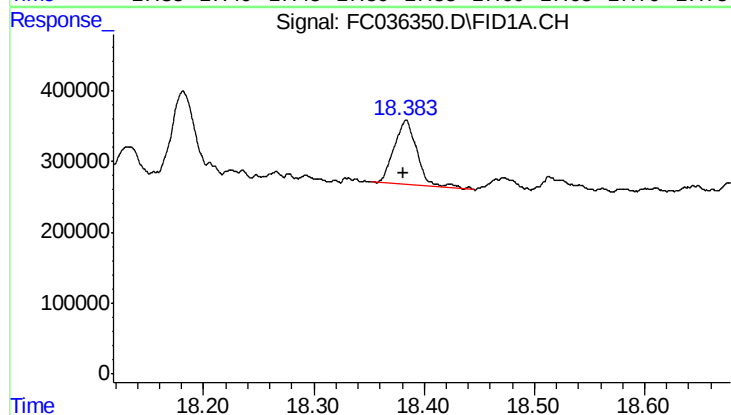
#16 n-Octacosane (C28)

R.T.: 16.681 min
Delta R.T.: 0.014 min
Response: 3688146
Conc: 40.53 ug/ml



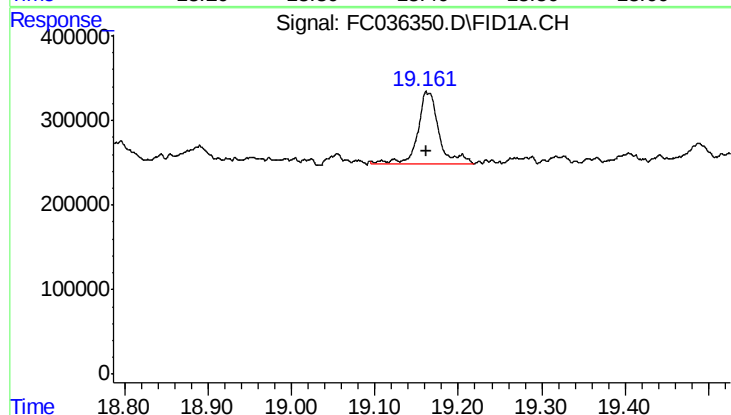
#17 n-Tricontane (C30)

R.T.: 17.559 min
Delta R.T.: 0.007 min
Response: 1673690
Conc: 17.39 ug/ml



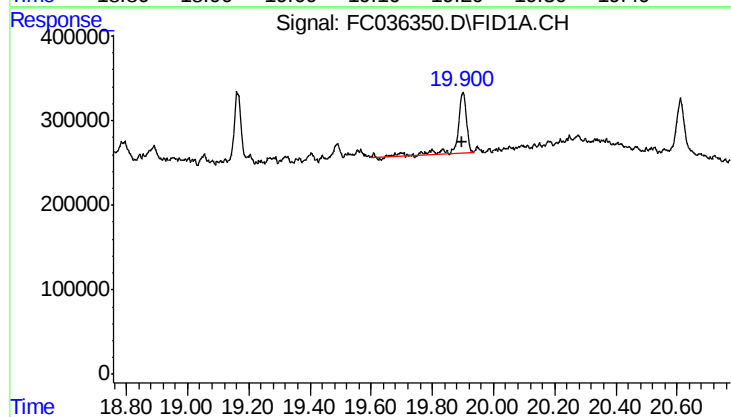
#18 n-Dotriacontane (C32)

R.T.: 18.383 min
Delta R.T.: 0.002 min
Response: 1308992
Conc: 13.86 ug/ml



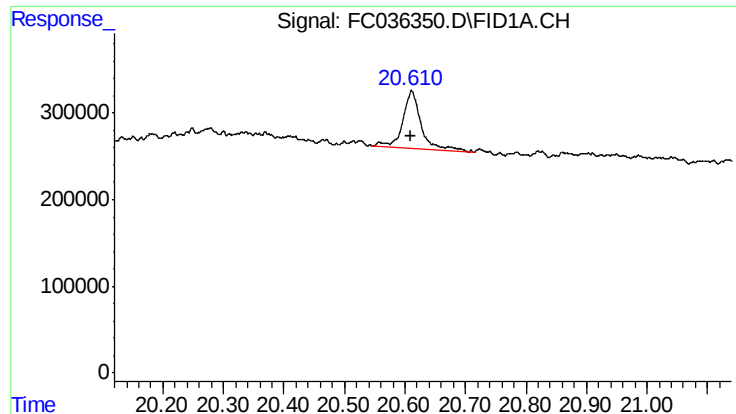
#19 n-Tetratriacontane (C34)

R.T.: 19.164 min
Delta R.T.: 0.002 min
Response: 1506604
Conc: 17.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.900 min
Delta R.T.: 0.003 min
Response: 1394937
Conc: 16.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.611 min
Delta R.T.: 0.001 min
Response: 1428396
Conc: 17.13 ug/ml