

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049177.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2020 22:04
 Operator : DD\AJ
 Sample : L3773-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OILY-DEBRIS

Integration File: autoint1.e
 Quant Time: Aug 25 02:55:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.669	22304442	187.724 ug/ml
Spiked Amount 50.000		Recovery =	375.45%
12) S 1-chlorooctadecane (S...	13.125	8312683	85.451 ug/ml
Spiked Amount 50.000		Recovery =	170.90%
Target Compounds			
1) T n-Nonane (C9)	3.408	2058040	19.732 ug/ml
2) T n-Decane (C10)	4.497	24334560	232.005 ug/ml
3) T A~Naphthalene (C11.7)	6.111	36432910	308.061 ug/ml
4) T n-Dodecane (C12)	6.479	39173888	369.336 ug/ml
5) T A~2-methylnaphthalene...	7.158	50297410	417.163 ug/ml
6) T n-Tetradecane (C14)	8.310	28580329	271.400 ug/ml
7) T n-Hexadecane (C16)	9.906	28019666	266.947 ug/ml
8) T n-Octadecane (C18)	11.386	33220655	302.390 ug/ml
10) T n-Eicosane (C20)	12.683	14192585	127.537 ug/ml
11) T n-Heneicosane (C21)	13.288	6802735	60.898 ug/ml
13) T n-Docosane (C22)	13.872	5678505	50.520 ug/ml
14) T n-Tetracosane (C24)	14.972	2417432	21.264 ug/ml
15) T n-Hexacosane (C26)	15.992	1149664	10.048 ug/ml
16) T n-Octacosane (C28)	16.941	861169	7.402 ug/ml
17) T n-Tricontane (C30)	17.826	797002	6.895 ug/ml
18) T n-Dotriacontane (C32)	18.658	705417	6.524 ug/ml
19) T n-Tetratriacontane (C34)	19.439	347134	3.347 ug/ml
20) T n-Hexatriacontane (C36)	20.180	581195	5.845 ug/ml
21) T n-Octatriacontane (C38)	20.876	1253248	13.253 ug/ml

(f)=RT Delta > 1/2 Window

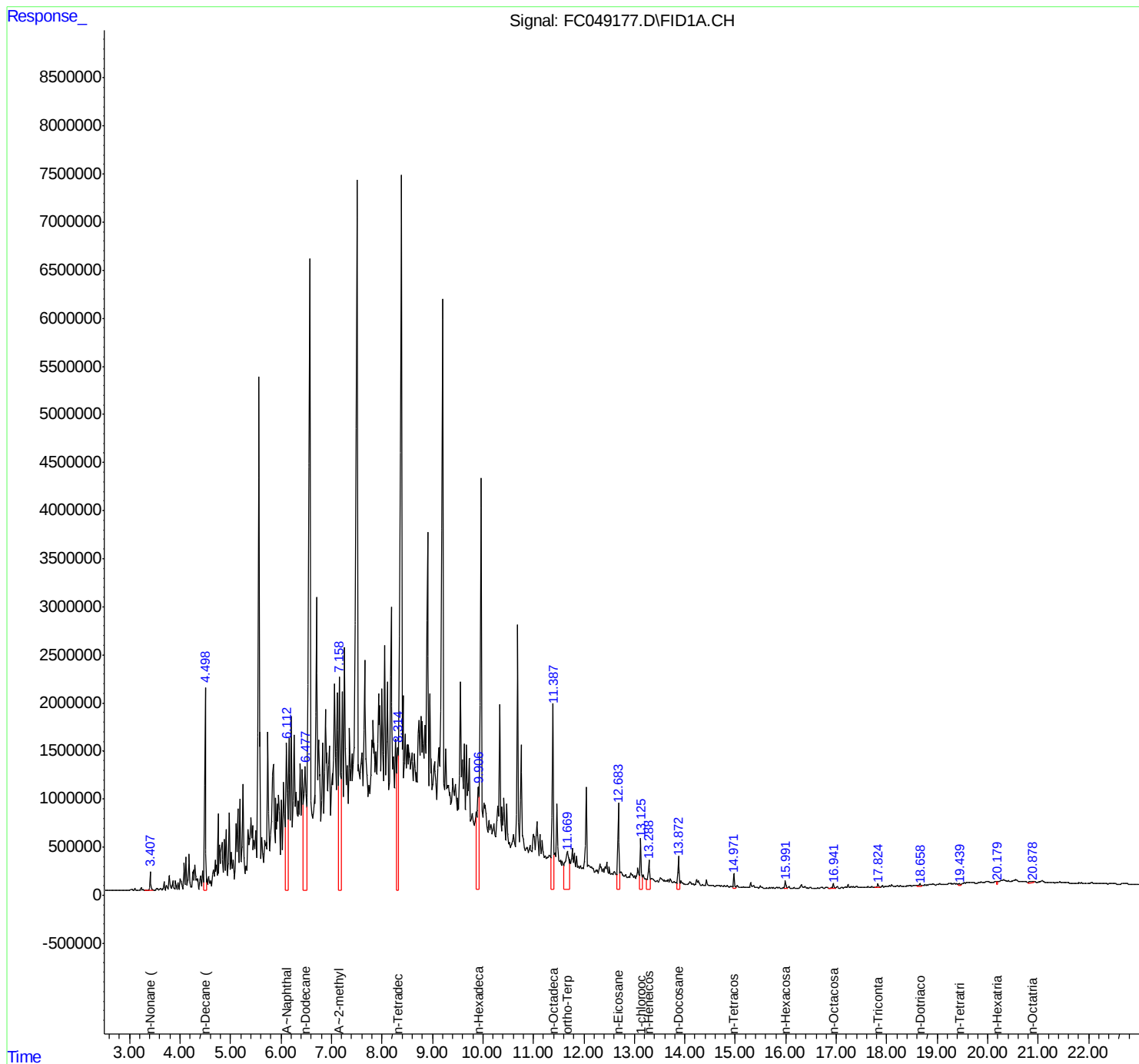
(m)=manual int.

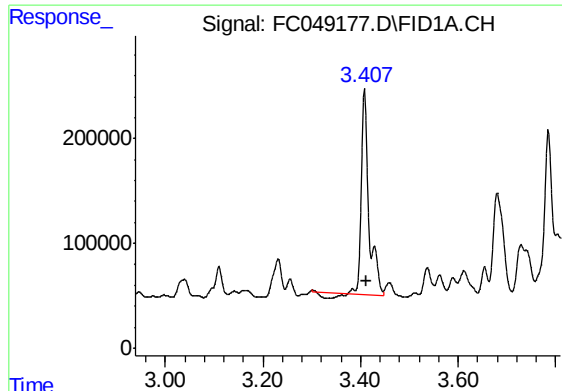
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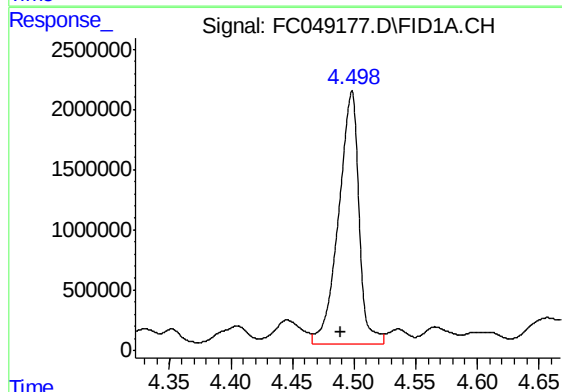




#1 n-Nonane (C9)

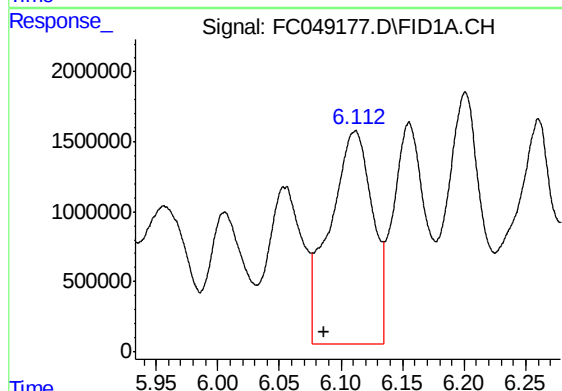
R.T.: 3.408 min
Delta R.T.: -0.005 min
Response: 2058040
Conc: 19.73 ug/ml

Instrument :
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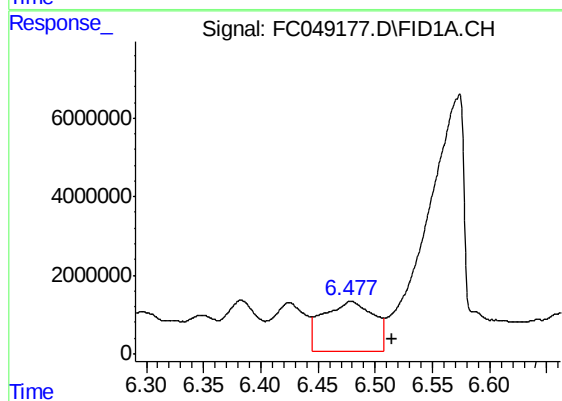
#2 n-Decane (C10)

R.T.: 4.497 min
Delta R.T.: 0.008 min
Response: 24334560
Conc: 232.01 ug/ml



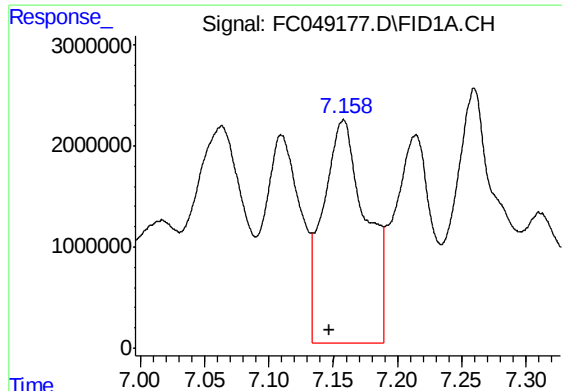
#3 A~Naphthalene (C11.7)

R.T.: 6.111 min
Delta R.T.: 0.024 min
Response: 36432910
Conc: 308.06 ug/ml



#4 n-Dodecane (C12)

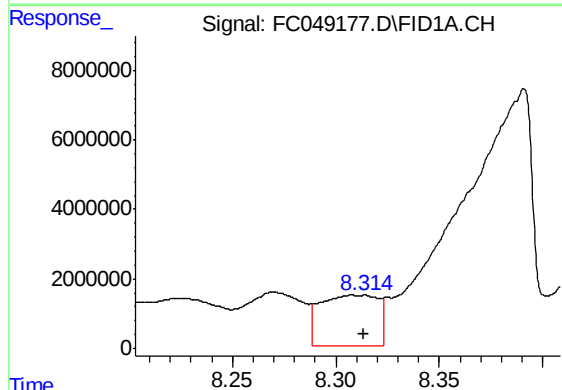
R.T.: 6.479 min
Delta R.T.: -0.036 min
Response: 39173888
Conc: 369.34 ug/ml



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

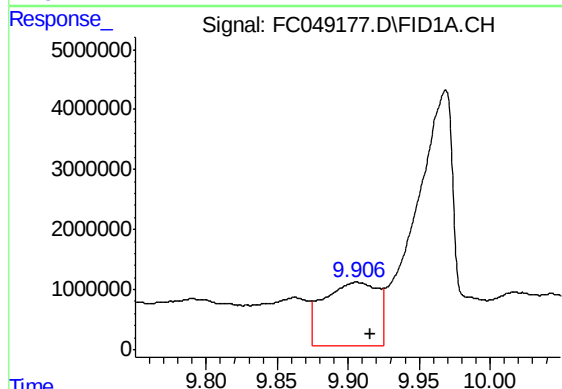
R.T.: 7.158 min
Delta R.T.: 0.010 min
Response: 50297410
Conc: 417.16 ug/ml

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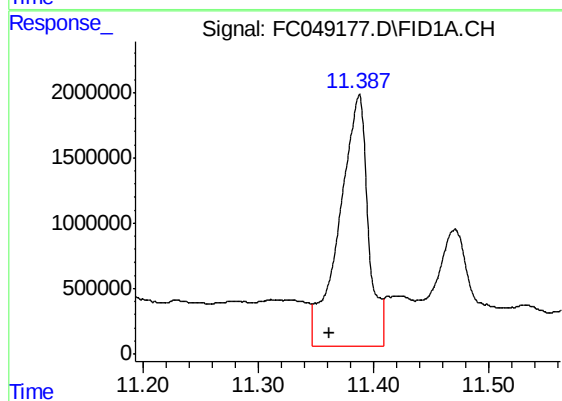
#6 n-Tetradecane (C14)

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 28580329
Conc: 271.40 ug/ml



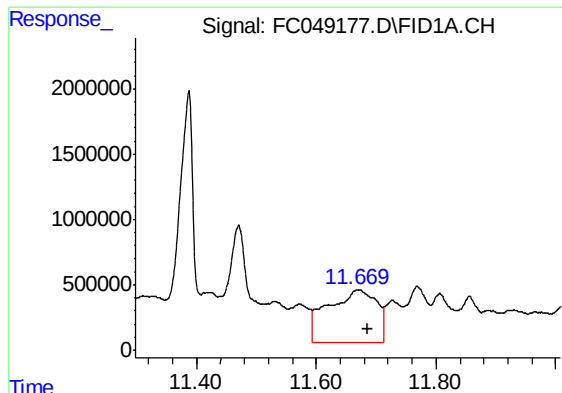
#7 n-Hexadecane (C16)

R.T.: 9.906 min
Delta R.T.: -0.009 min
Response: 28019666
Conc: 266.95 ug/ml



#8 n-Octadecane (C18)

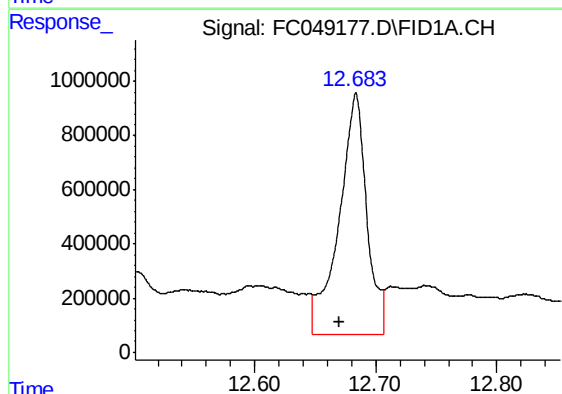
R.T.: 11.386 min
Delta R.T.: 0.025 min
Response: 33220655
Conc: 302.39 ug/ml



#9 ortho-Terphenyl (SURR)

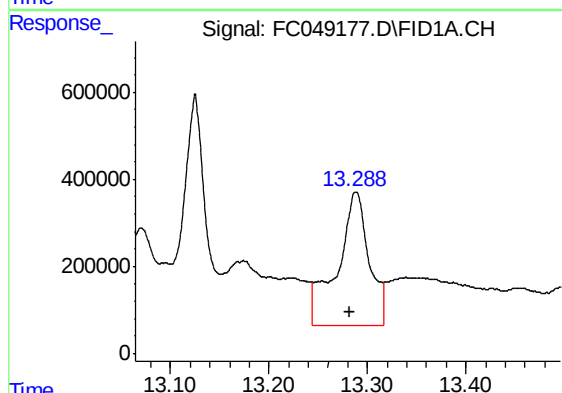
R.T.: 11.669 min
Delta R.T.: -0.016 min
Response: 22304442
Conc: 187.72 ug/ml

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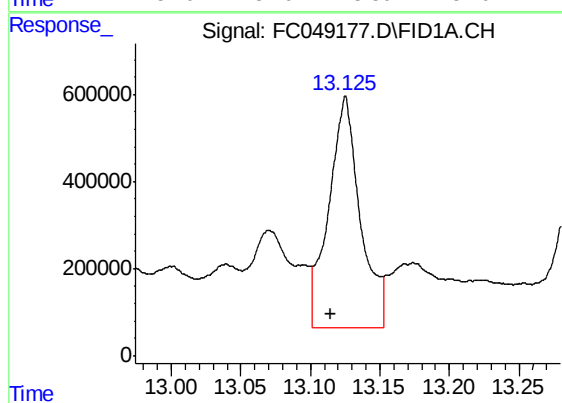
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: 0.014 min
Response: 14192585
Conc: 127.54 ug/ml



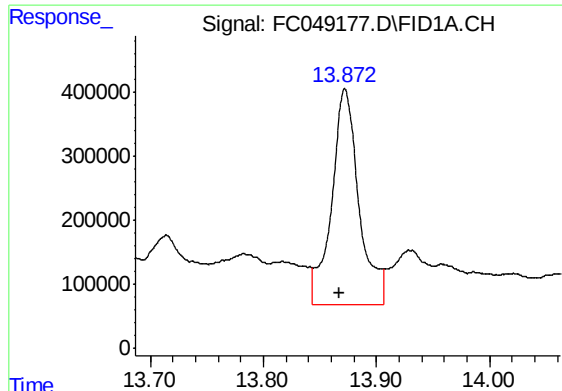
#11 n-Heneicosane (C21)

R.T.: 13.288 min
Delta R.T.: 0.006 min
Response: 6802735
Conc: 60.90 ug/ml



#12 1-chlorooctadecane (SURR)

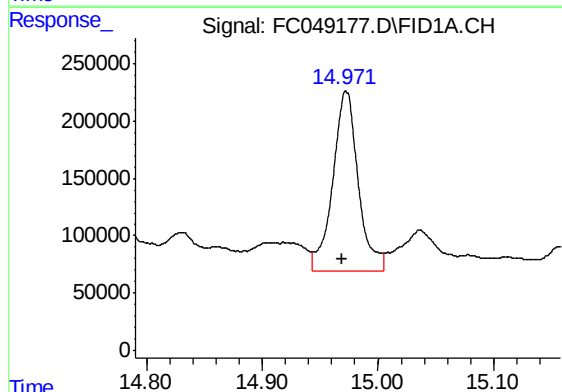
R.T.: 13.125 min
Delta R.T.: 0.010 min
Response: 8312683
Conc: 85.45 ug/ml



#13 n-Docosane (C22)

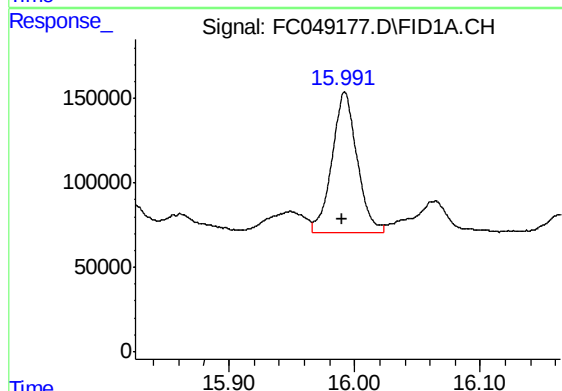
R.T.: 13.872 min
Delta R.T.: 0.005 min
Response: 5678505
Conc: 50.52 ug/ml

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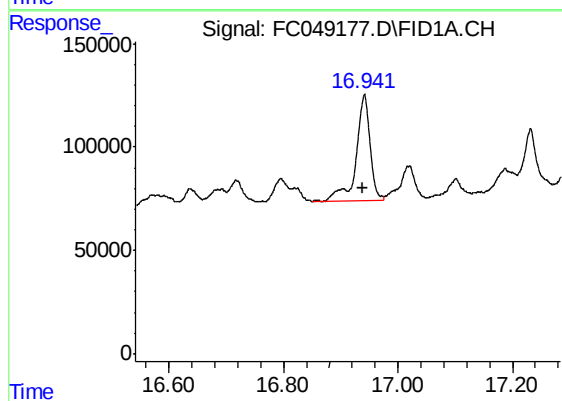
#14 n-Tetracosane (C24)

R.T.: 14.972 min
Delta R.T.: 0.003 min
Response: 2417432
Conc: 21.26 ug/ml



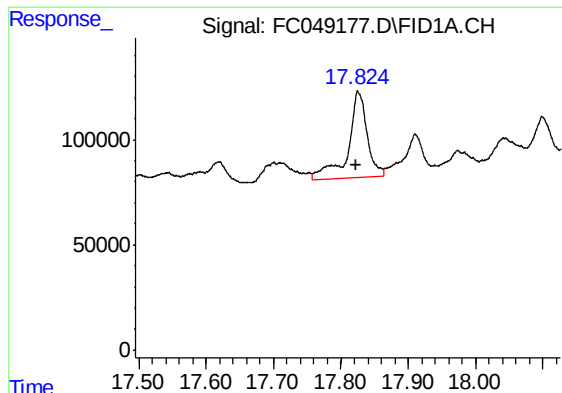
#15 n-Hexacosane (C26)

R.T.: 15.992 min
Delta R.T.: 0.002 min
Response: 1149664
Conc: 10.05 ug/ml



#16 n-Octacosane (C28)

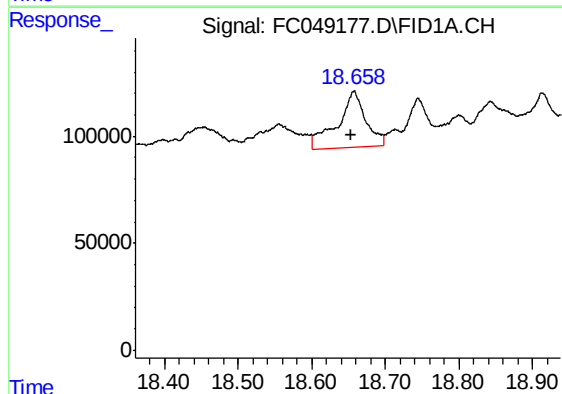
R.T.: 16.941 min
Delta R.T.: 0.004 min
Response: 861169
Conc: 7.40 ug/ml



#17 n-Tricontane (C30)

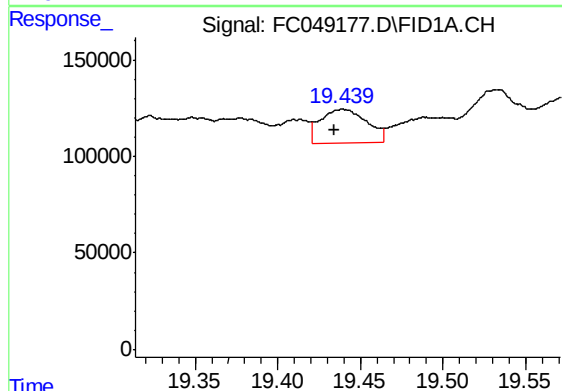
R.T.: 17.826 min
Delta R.T.: 0.004 min
Response: 797002
Conc: 6.89 ug/ml

Instrument :
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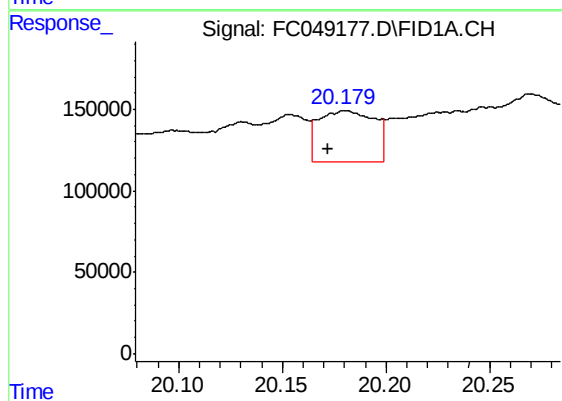
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: 0.004 min
Response: 705417
Conc: 6.52 ug/ml



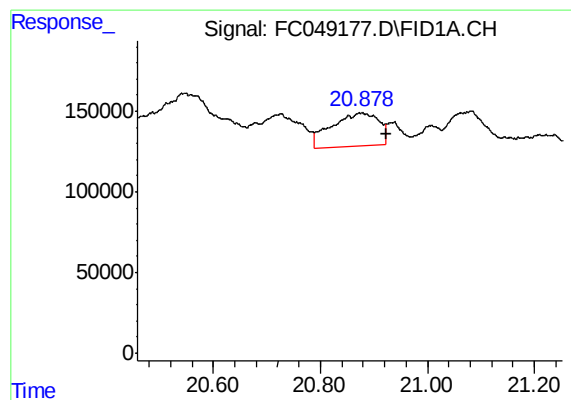
#19 n-Tetatriacontane (C34)

R.T.: 19.439 min
Delta R.T.: 0.005 min
Response: 347134
Conc: 3.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.180 min
Delta R.T.: 0.009 min
Response: 581195
Conc: 5.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.876 min
Delta R.T.: -0.049 min
Response: 1253248
Conc: 13.25 ug/ml

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FID_C
ClientSampleId :
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