

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060222AL\
 Data File : FD042734.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2022 11:49
 Operator : UA/NP
 Sample : N3083-23DL 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 12:55:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 2022
 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)	11.579	1748380	10.527 ug/ml
Spiked Amount 50.000		Recovery =	21.05%
12) S 1-chlorooctadecane (S...	13.017	791825	6.063 ug/ml
Spiked Amount 50.000		Recovery =	12.13%
Target Compounds			
1) T n-Nonane (C9)	3.350	1076801	7.773 ug/ml
2) T n-Decane (C10)	4.418	2564832	18.575 ug/ml
3) T A~Naphthalene (C11.7)	6.003	1908680	12.133 ug/ml
4) T n-Dodecane (C12)	6.436	5238019	36.964 ug/ml
5) T A~2-methylnaphthalene...	7.054	3311909	20.686 ug/ml
6) T n-Tetradecane (C14)	8.229	5362136	37.233 ug/ml
7) T n-Hexadecane (C16)	9.828	4363007	29.578 ug/ml
8) T n-Octadecane (C18)	11.266	3792736	25.198 ug/ml
10) T n-Eicosane (C20)	12.574	2760955	18.360 ug/ml
11) T n-Heneicosane (C21)	13.185	2466840	16.295 ug/ml
13) T n-Docosane (C22)	13.770	2513935	16.631 ug/ml
14) T n-Tetracosane (C24)	14.870	1710503	11.397 ug/ml
15) T n-Hexacosane (C26)	15.888	928490	6.369 ug/ml
16) T n-Octacosane (C28)	16.835	274124	1.965 ug/ml
17) T n-Tricontane (C30)	17.720	151142	1.156 ug/ml
18) T n-Dotriacontane (C32)	18.551	121540	1.029 ug/ml
19) T n-Tetratriacontane (C34)	19.333	87225	0.821 ug/ml

(f)=RT Delta > 1/2 Window

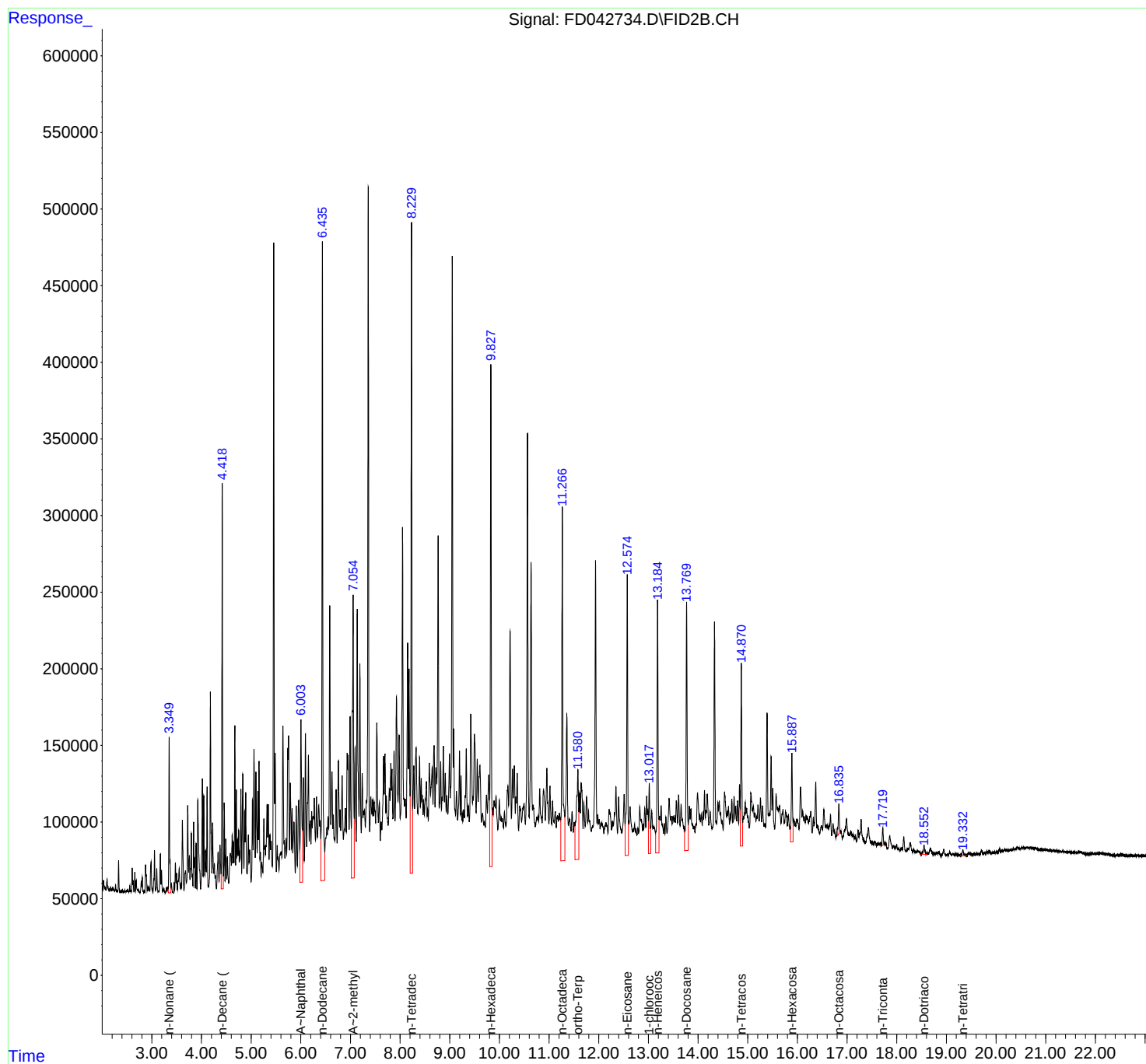
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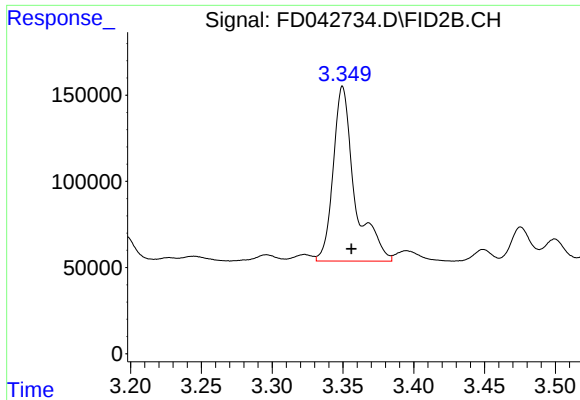
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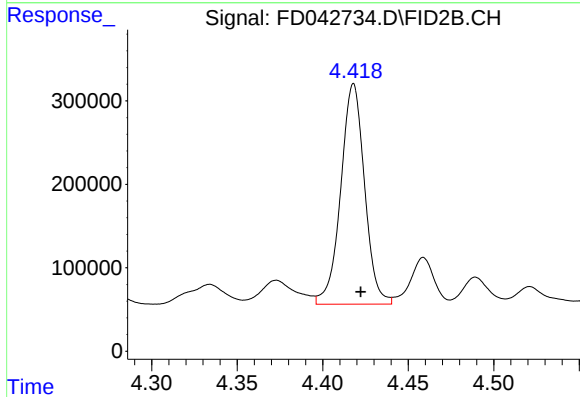




#1 n-Nonane (C9)

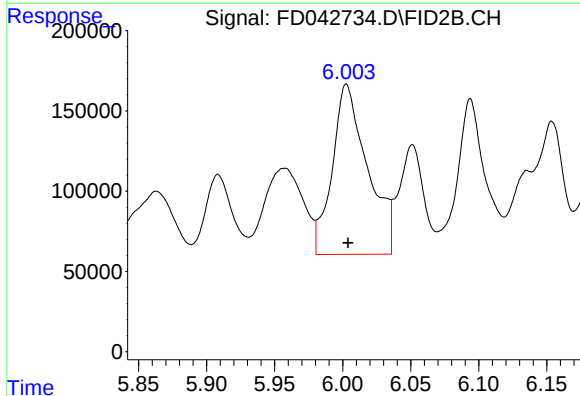
R.T.: 3.350 min
Delta R.T.: -0.006 min
Response: 1076801
Conc: 7.77 ug/ml

Instrument :
FID_D
ClientSampleId :



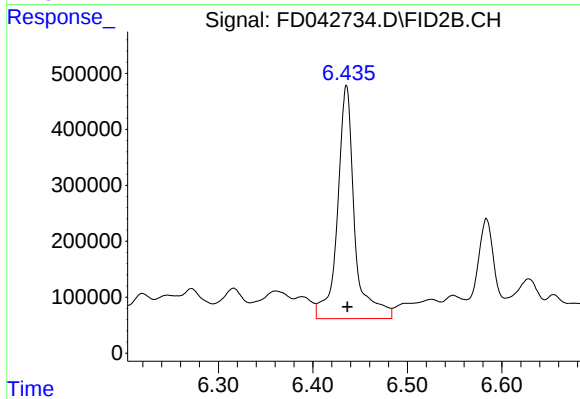
#2 n-Decane (C10)

R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 2564832
Conc: 18.57 ug/ml



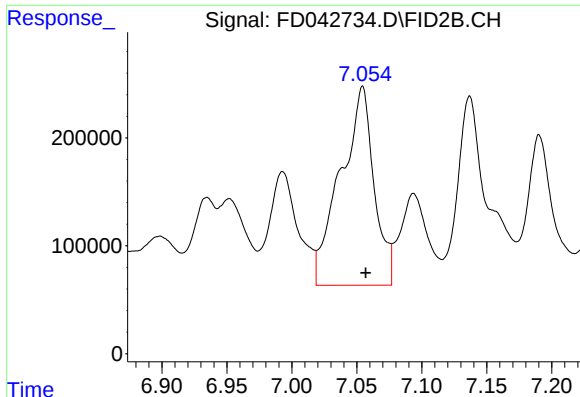
#3 A~Naphthalene (C11.7)

R.T.: 6.003 min
Delta R.T.: -0.001 min
Response: 1908680
Conc: 12.13 ug/ml



#4 n-Dodecane (C12)

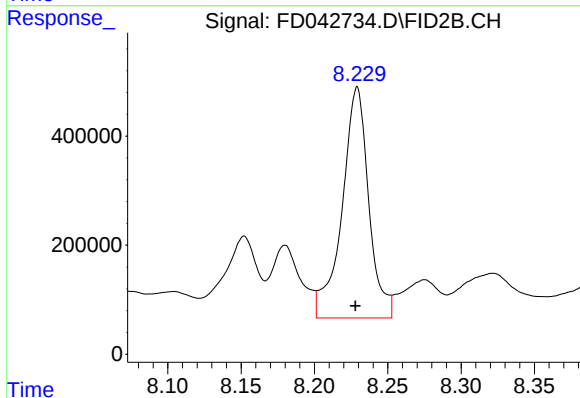
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 5238019
Conc: 36.96 ug/ml



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

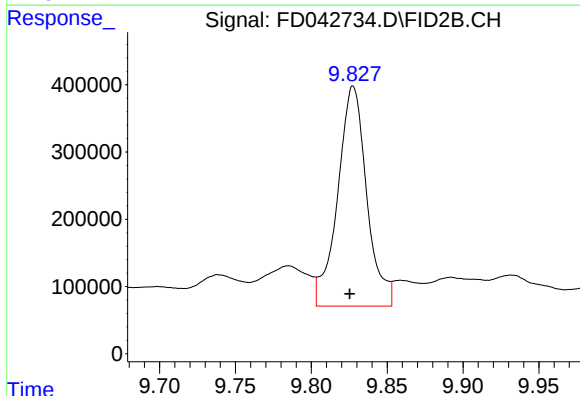
R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 3311909
Conc: 20.69 ug/ml

Instrument :
FID_D
ClientSampleId :



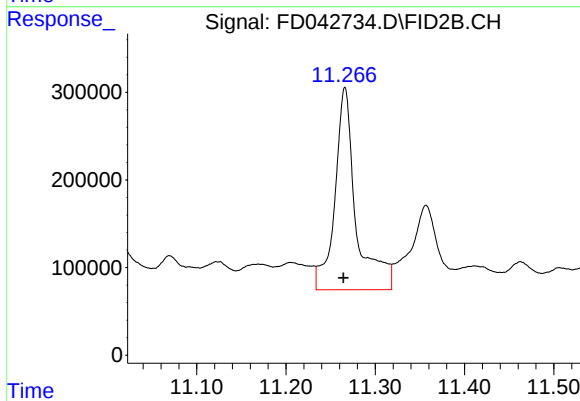
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.001 min
Response: 5362136
Conc: 37.23 ug/ml



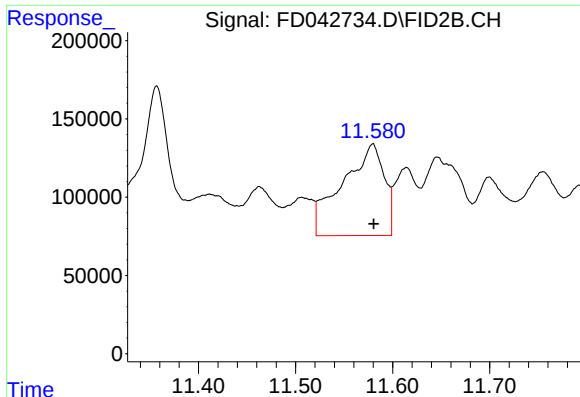
#7 n-Hexadecane (C16)

R.T.: 9.828 min
Delta R.T.: 0.002 min
Response: 4363007
Conc: 29.58 ug/ml



#8 n-Octadecane (C18)

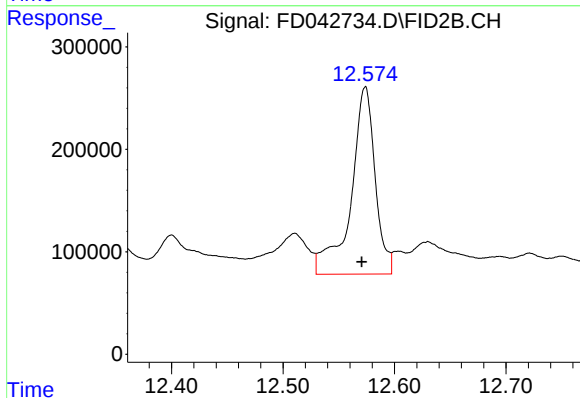
R.T.: 11.266 min
Delta R.T.: 0.002 min
Response: 3792736
Conc: 25.20 ug/ml



#9 ortho-Terphenyl (SURR)

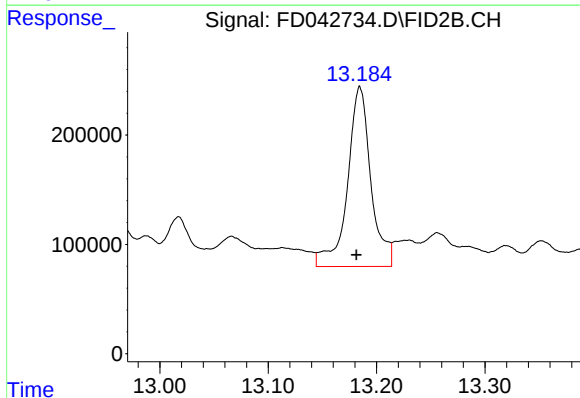
R.T.: 11.579 min
Delta R.T.: -0.001 min
Response: 1748380
Conc: 10.53 ug/ml

Instrument :
FID_D
ClientSampleId :



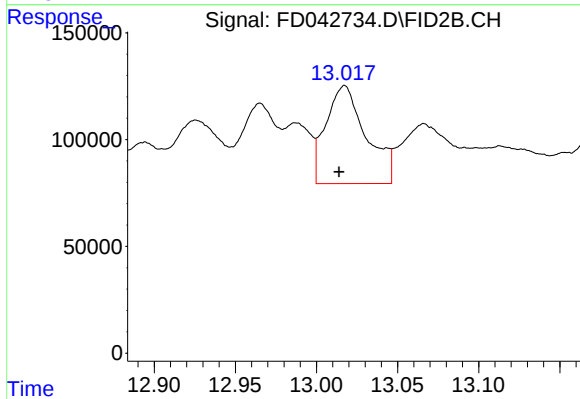
#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: 0.003 min
Response: 2760955
Conc: 18.36 ug/ml



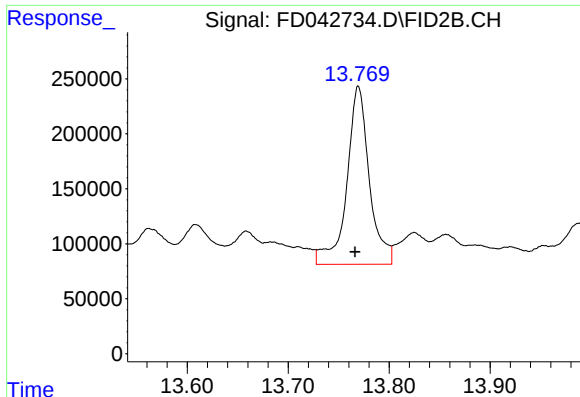
#11 n-Heneicosane (C21)

R.T.: 13.185 min
Delta R.T.: 0.003 min
Response: 2466840
Conc: 16.30 ug/ml



#12 1-chlorooctadecane (SURR)

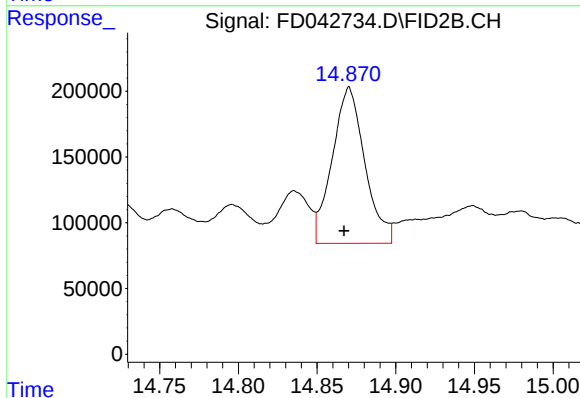
R.T.: 13.017 min
Delta R.T.: 0.003 min
Response: 791825
Conc: 6.06 ug/ml



#13 n-Docosane (C22)

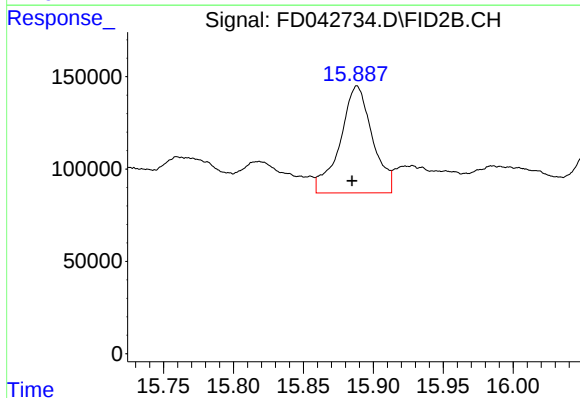
R.T.: 13.770 min
Delta R.T.: 0.003 min
Response: 2513935
Conc: 16.63 ug/ml

Instrument :
FID_D
ClientSampleId :



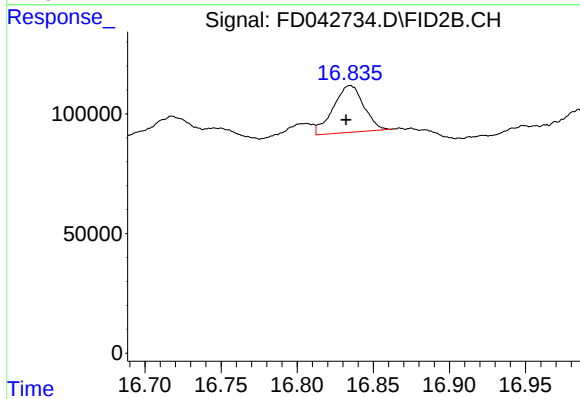
#14 n-Tetracosane (C24)

R.T.: 14.870 min
Delta R.T.: 0.003 min
Response: 1710503
Conc: 11.40 ug/ml



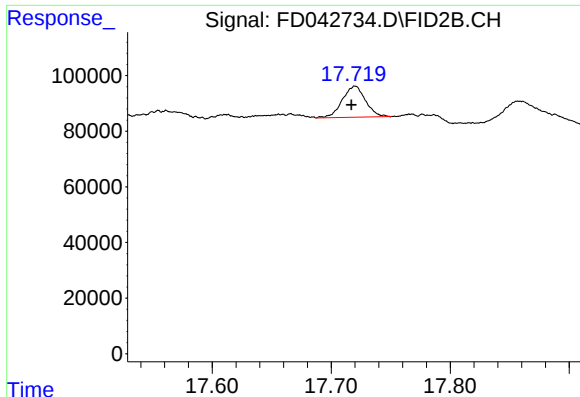
#15 n-Hexacosane (C26)

R.T.: 15.888 min
Delta R.T.: 0.004 min
Response: 928490
Conc: 6.37 ug/ml



#16 n-Octacosane (C28)

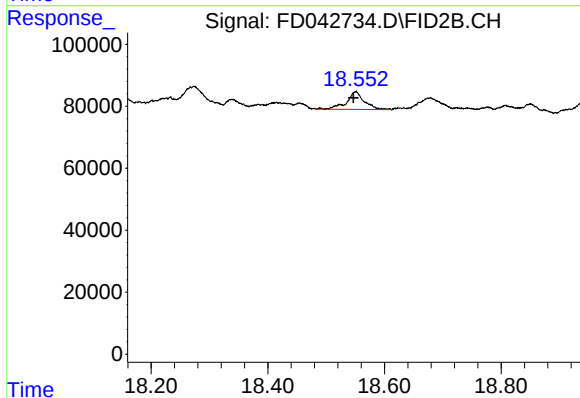
R.T.: 16.835 min
Delta R.T.: 0.003 min
Response: 274124
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

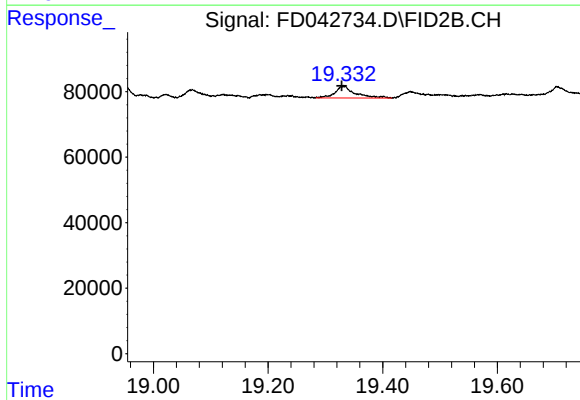
R.T.: 17.720 min
Delta R.T.: 0.003 min
Response: 151142
Conc: 1.16 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: 0.004 min
Response: 121540
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.333 min
Delta R.T.: 0.004 min
Response: 87225
Conc: 0.82 ug/ml