

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
 Data File : FC050479.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2020 00:32
 Operator : DD\AJ
 Sample : L4222-10DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EO-02-102920-3DL

Integration File: autoint1.e
 Quant Time: Nov 02 00:36:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.620	1666840	14.870 ug/ml
Spiked Amount 50.000		Recovery =	29.74%
12) S 1-chlorooctadecane (S...	13.101	5508030	63.585 ug/ml
Spiked Amount 50.000		Recovery =	127.17%
Target Compounds			
2) T n-Decane (C10)	4.439	161763	1.625 ug/ml
3) T A~Naphthalene (C11.7)	6.075	156590	1.421 ug/ml
4) T n-Dodecane (C12)	6.459	989459	9.806 ug/ml
5) T A~2-methylnaphthalene...	7.120	209135	1.879 ug/ml
6) T n-Tetradecane (C14)	8.256	861901	8.603 ug/ml
7) T n-Hexadecane (C16)	9.857	298390	3.028 ug/ml
8) T n-Octadecane (C18)	11.299	138680	1.343 ug/ml
10) T n-Eicosane (C20)	12.608	90401	0.869 ug/ml
11) T n-Heneicosane (C21)	13.240	281457	2.709 ug/ml
13) T n-Docosane (C22)	13.809	62921	0.606 ug/ml
14) T n-Tetracosane (C24)	14.904	165152	1.590 ug/ml
17) T n-Tricontane (C30)	17.763	158438	1.553 ug/ml
18) T n-Dotriacontane (C32)	18.593	213430	2.222 ug/ml
19) T n-Tetratriacontane (C34)	19.376	100022	1.090 ug/ml
20) T n-Hexatriacontane (C36)	20.114	331963	3.748 ug/ml

(f)=RT Delta > 1/2 Window

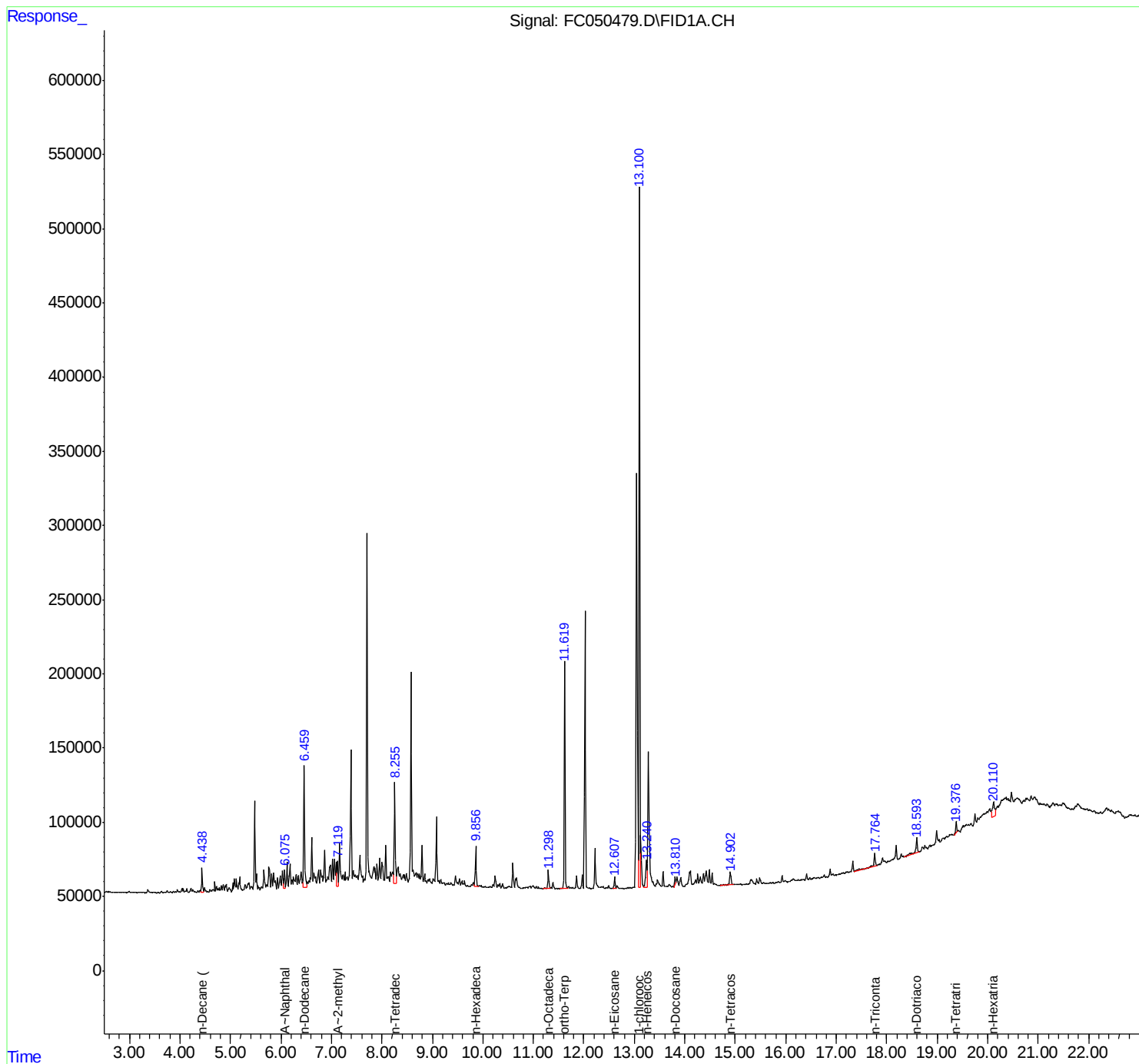
(m)=manual int.

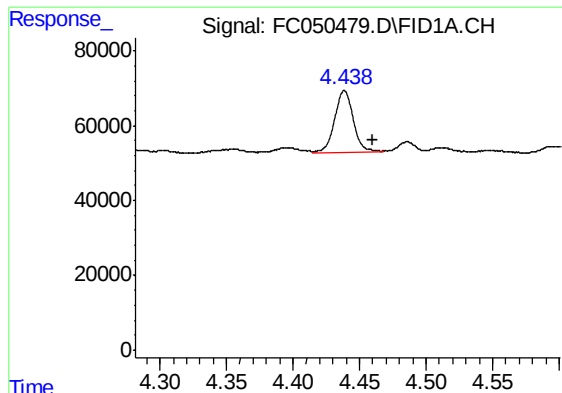
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
Data File : FC050479.D
Signal(s) : FID1A.CH
Acq On : 31 Oct 2020 00:32
Operator : DD\AJ
Sample : L4222-10DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
EO-02-102920-3DL

Integration File: autoint1.e
Quant Time: Nov 02 00:36:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 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

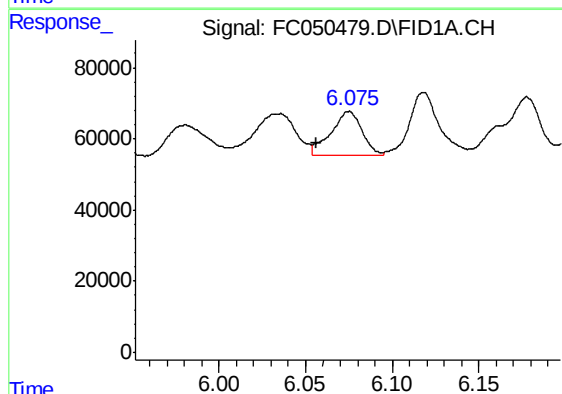




#2 n-Decane (C10)

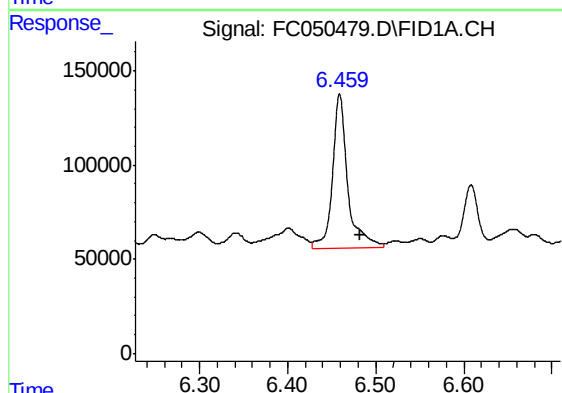
R.T.: 4.439 min
Delta R.T.: -0.021 min
Response: 161763
Conc: 1.62 ug/ml

Instrument :
FID_C
ClientSampleId :
EO-02-102920-3DL



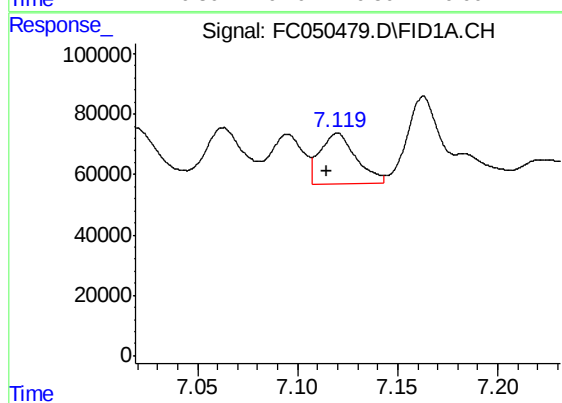
#3 A~Naphthalene (C11.7)

R.T.: 6.075 min
Delta R.T.: 0.019 min
Response: 156590
Conc: 1.42 ug/ml



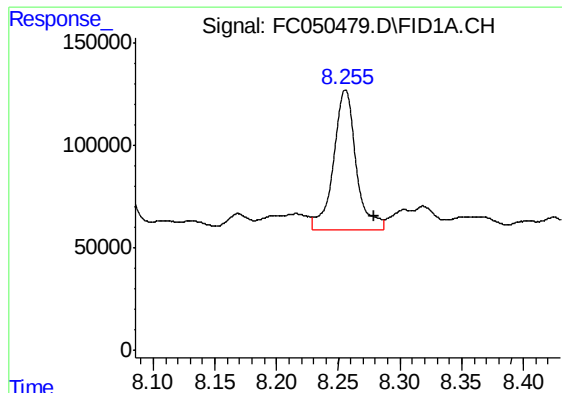
#4 n-Dodecane (C12)

R.T.: 6.459 min
Delta R.T.: -0.023 min
Response: 989459
Conc: 9.81 ug/ml



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

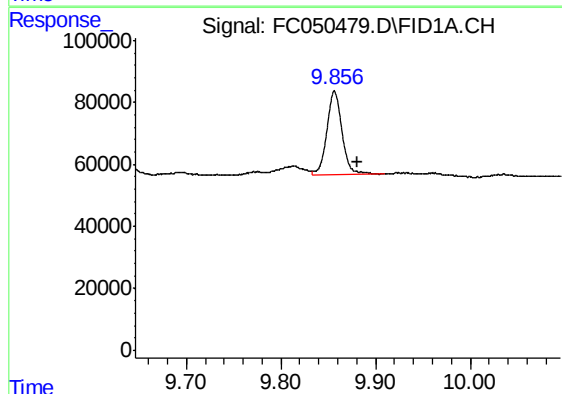
R.T.: 7.120 min
Delta R.T.: 0.005 min
Response: 209135
Conc: 1.88 ug/ml



#6 n-Tetradecane (C14)

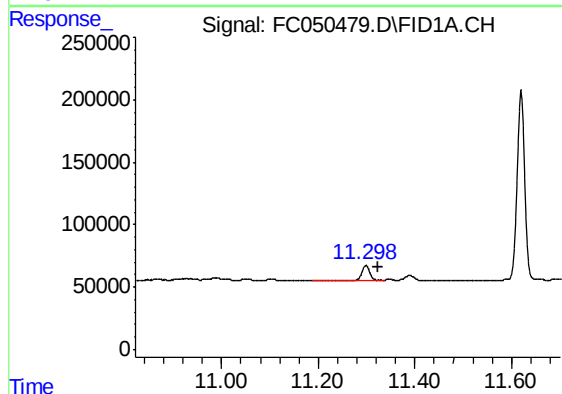
R.T.: 8.256 min
Delta R.T.: -0.023 min
Response: 861901
Conc: 8.60 ug/ml

Instrument :
FID_C
ClientSampleId :
EO-02-102920-3DL



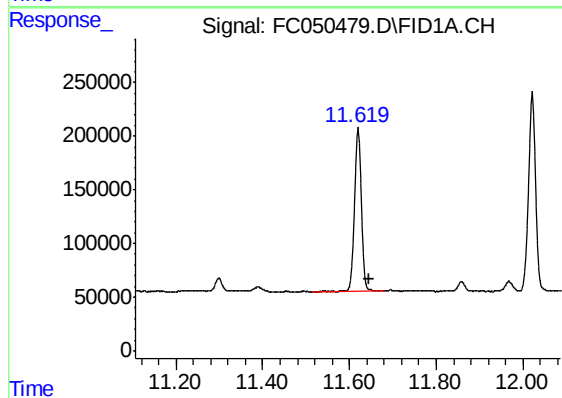
#7 n-Hexadecane (C16)

R.T.: 9.857 min
Delta R.T.: -0.025 min
Response: 298390
Conc: 3.03 ug/ml



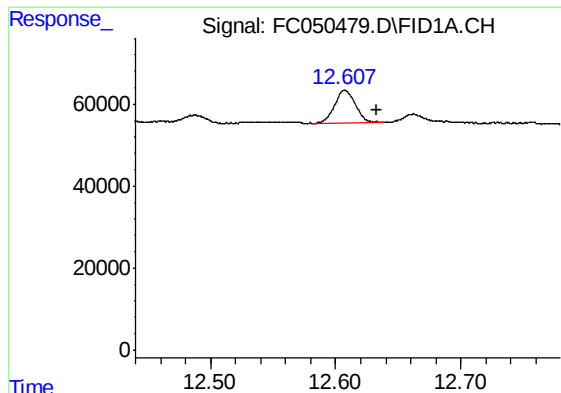
#8 n-Octadecane (C18)

R.T.: 11.299 min
Delta R.T.: -0.025 min
Response: 138680
Conc: 1.34 ug/ml



#9 ortho-Terphenyl (SURRE)

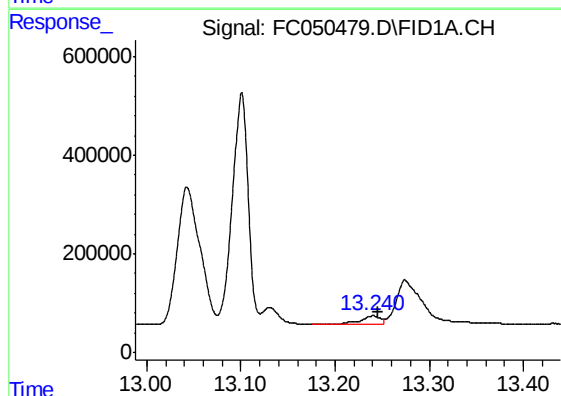
R.T.: 11.620 min
Delta R.T.: -0.025 min
Response: 1666840
Conc: 14.87 ug/ml



#10 n-Eicosane (C20)

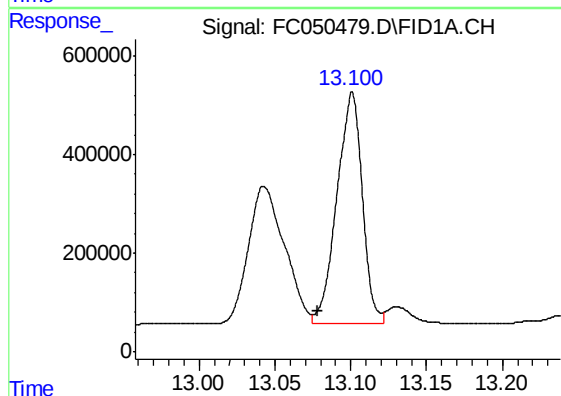
R.T.: 12.608 min
Delta R.T.: -0.025 min
Response: 90401
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :
EO-02-102920-3DL



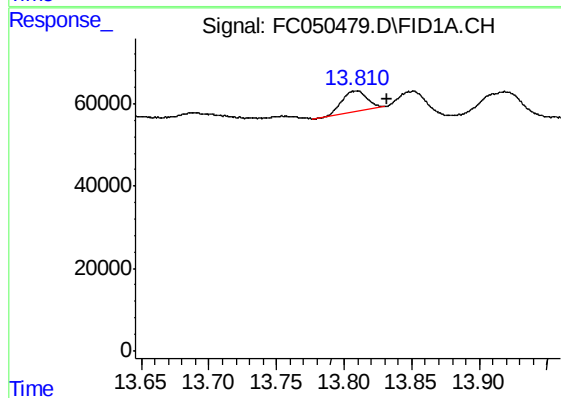
#11 n-Heneicosane (C21)

R.T.: 13.240 min
Delta R.T.: -0.005 min
Response: 281457
Conc: 2.71 ug/ml



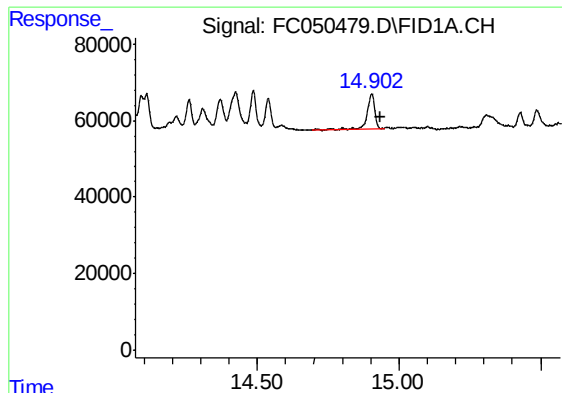
#12 1-chlorooctadecane (SURR)

R.T.: 13.101 min
Delta R.T.: 0.022 min
Response: 5508030
Conc: 63.59 ug/ml



#13 n-Docosane (C22)

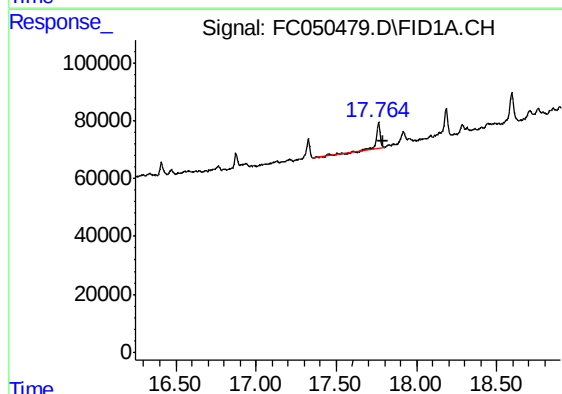
R.T.: 13.809 min
Delta R.T.: -0.023 min
Response: 62921
Conc: 0.61 ug/ml



#14 n-Tetracosane (C24)

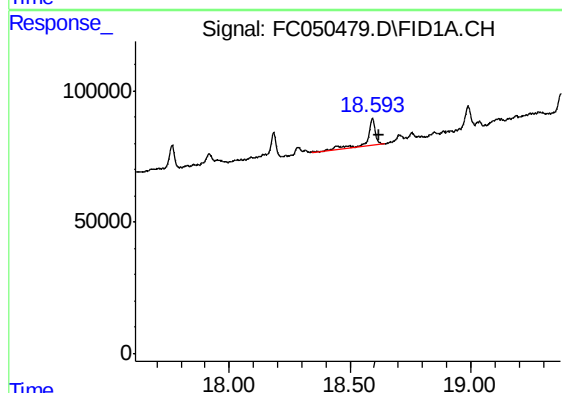
R.T.: 14.904 min
Delta R.T.: -0.031 min
Response: 165152
Conc: 1.59 ug/ml

Instrument :
FID_C
ClientSampleId :
EO-02-102920-3DL



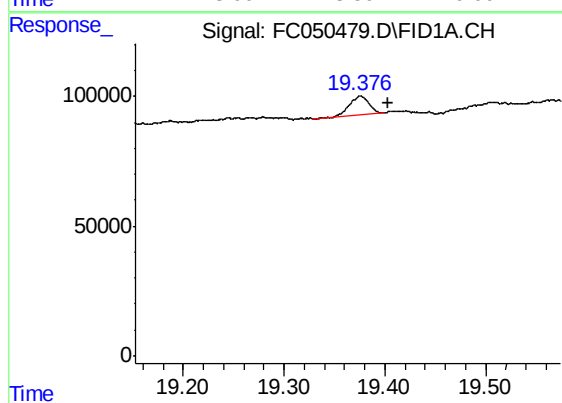
#17 n-Tricontane (C30)

R.T.: 17.763 min
Delta R.T.: -0.028 min
Response: 158438
Conc: 1.55 ug/ml



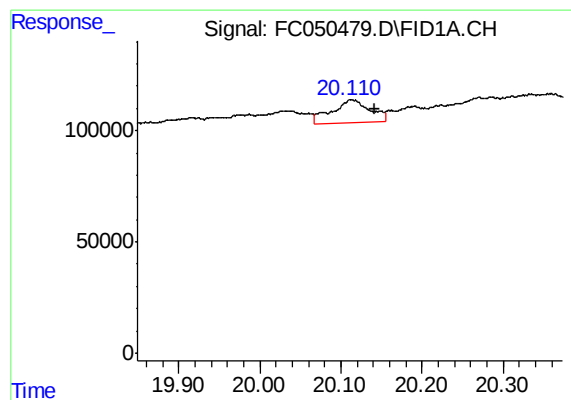
#18 n-Dotriacontane (C32)

R.T.: 18.593 min
Delta R.T.: -0.028 min
Response: 213430
Conc: 2.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.376 min
Delta R.T.: -0.027 min
Response: 100022
Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.114 min
Delta R.T.: -0.028 min
Response: 331963
Conc: 3.75 ug/ml

Instrument :
FID_C
ClientSampleId :
EO-02-102920-3DL