

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049174.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2020 20:13
 Operator : DD\AJ
 Sample : L3747-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 340MS

Integration File: autoint1.e
 Quant Time: Aug 25 02:55:01 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			
Target Compounds			
1) T n-Nonane (C9)	3.403	1695408	16.255 ug/ml
2) T n-Decane (C10)	4.485	2867584	27.340 ug/ml
3) T A~Naphthalene (C11.7)	6.088	90718	0.767 ug/ml
4) T n-Dodecane (C12)	6.515	4430052	41.767 ug/ml
5) T A~2-methylnaphthalene...	7.217f	120980	1.003 ug/ml
6) T n-Tetradecane (C14)	8.316	5650654	53.659 ug/ml
7) T n-Hexadecane (C16)	9.981f	8679812	82.694 ug/ml
14) T n-Tetracosane (C24)	14.982	175106169	1540.232 ug/ml
15) T n-Hexacosane (C26)	15.978	160620110	1403.799 ug/ml
16) T n-Octacosane (C28)	16.970	440419081	3785.630 ug/ml
17) T n-Tricontane (C30)	17.822	495365520	4285.219 ug/ml
18) T n-Dotriacontane (C32)	18.636	454739979	4205.669 ug/ml
19) T n-Tetratriacontane (C34)	19.470	407330362	3927.290 ug/ml
20) T n-Hexatriacontane (C36)	20.174	42309192	425.522 ug/ml
21) T n-Octatriacontane (C38)	20.912	24179474	255.702 ug/ml
22) T n-Tetracontane (C40)	21.927f	1517750	15.898 ug/ml

(f)=RT Delta > 1/2 Window

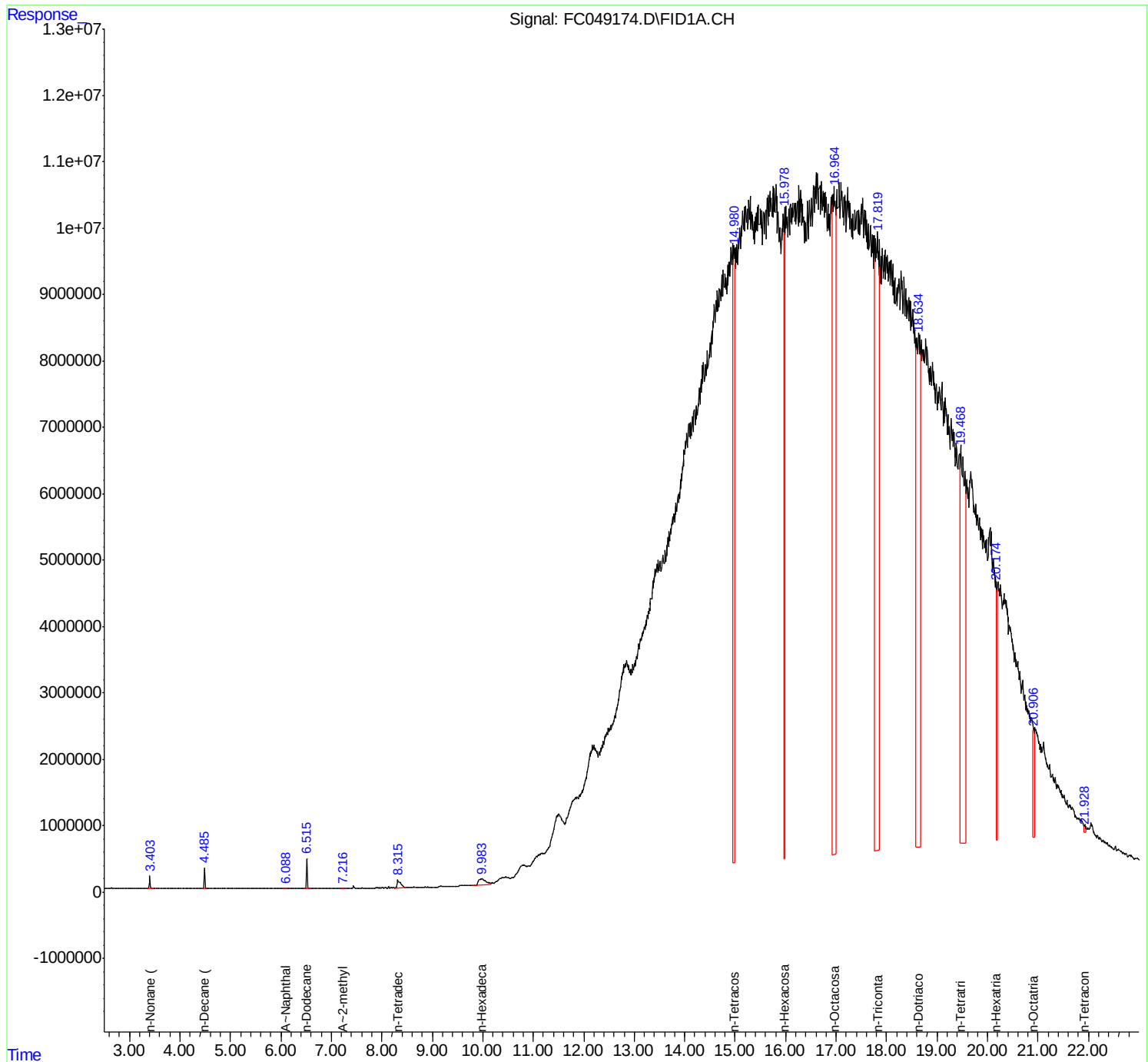
(m)=manual int.

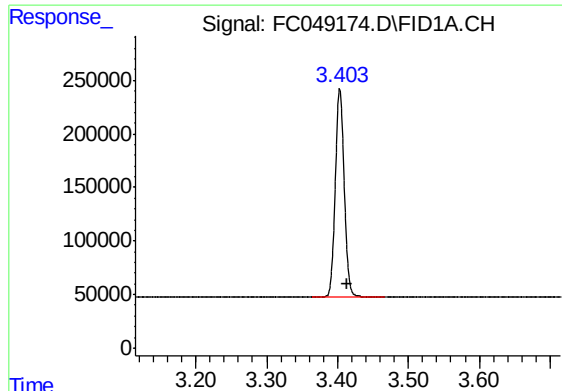
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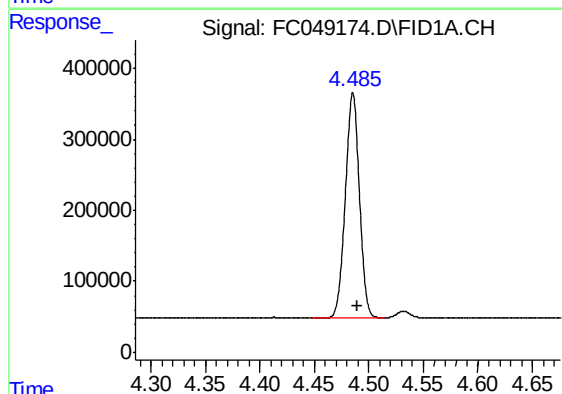




#1 n-Nonane (C9)

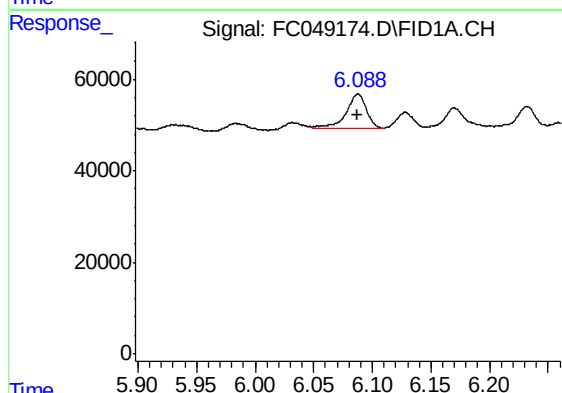
R.T.: 3.403 min
Delta R.T.: -0.010 min
Response: 1695408
Conc: 16.26 ug/ml

Instrument :
FID_C
ClientSampleId :
340MS



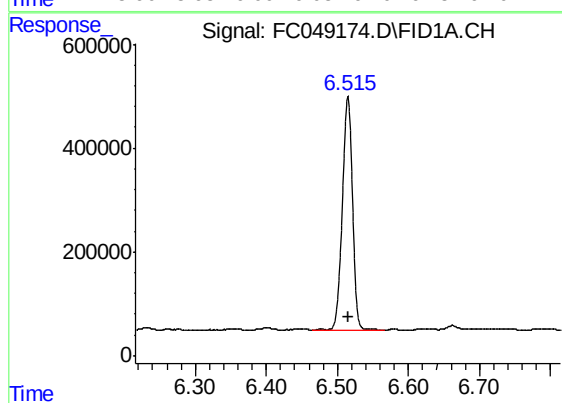
#2 n-Decane (C10)

R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 2867584
Conc: 27.34 ug/ml



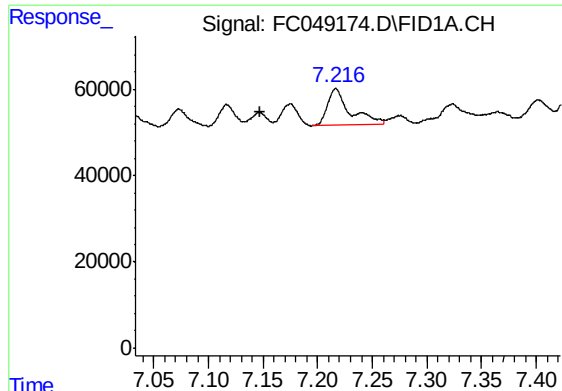
#3 A~Naphthalene (C11.7)

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 90718
Conc: 0.77 ug/ml



#4 n-Dodecane (C12)

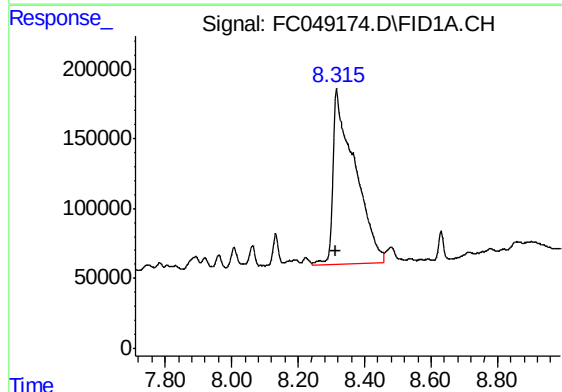
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 4430052
Conc: 41.77 ug/ml



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

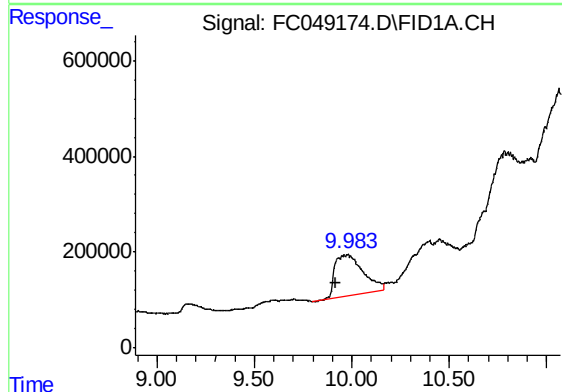
R.T.: 7.217 min
Delta R.T.: 0.069 min
Response: 120980
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :
340MS



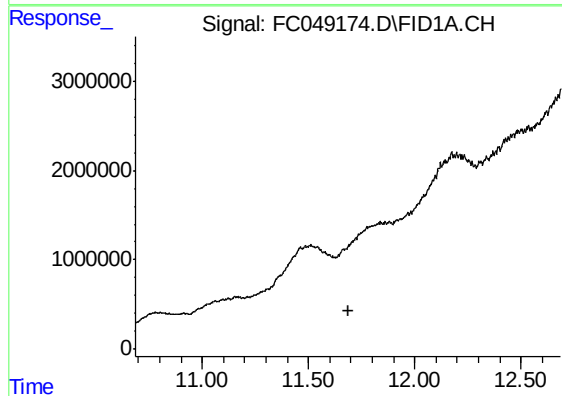
#6 n-Tetradecane (C14)

R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 5650654
Conc: 53.66 ug/ml



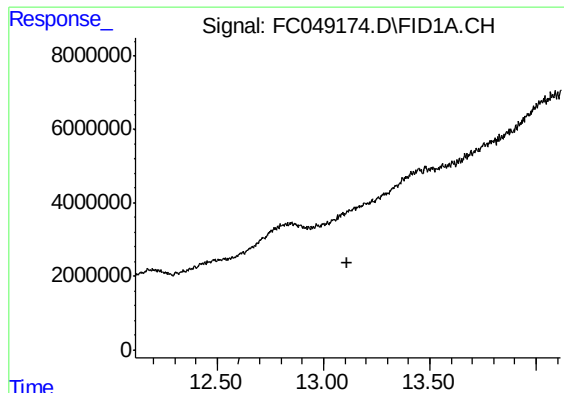
#7 n-Hexadecane (C16)

R.T.: 9.981 min
Delta R.T.: 0.066 min
Response: 8679812
Conc: 82.69 ug/ml



#9 ortho-Terphenyl (SURR)

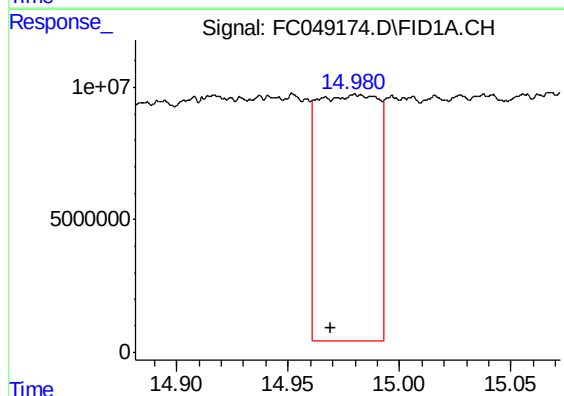
R.T.: 0.000 min
Exp R.T. : 11.685 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

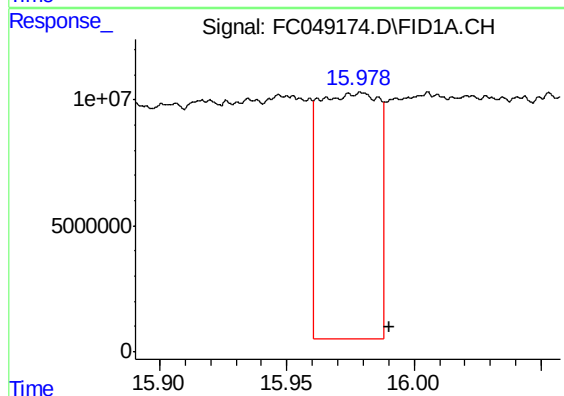
R.T.: 0.000 min
Exp R.T.: 13.115 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
340MS



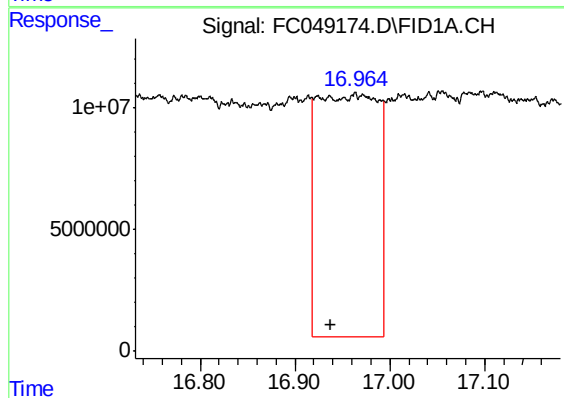
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.012 min
Response: 175106169
Conc: 1540.23 ug/ml



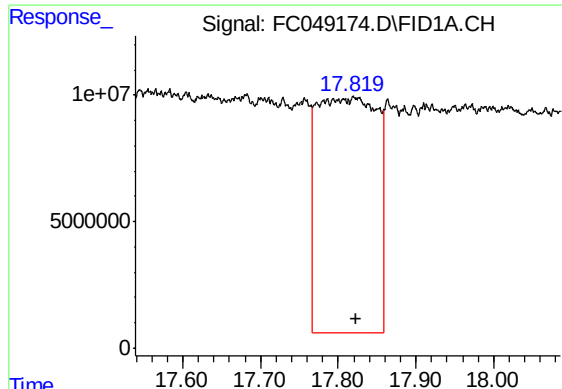
#15 n-Hexacosane (C26)

R.T.: 15.978 min
Delta R.T.: -0.012 min
Response: 160620110
Conc: 1403.80 ug/ml



#16 n-Octacosane (C28)

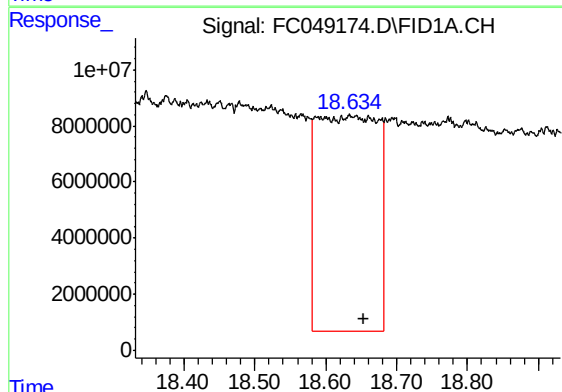
R.T.: 16.970 min
Delta R.T.: 0.032 min
Response: 440419081
Conc: 3785.63 ug/ml



#17 n-Tricontane (C30)

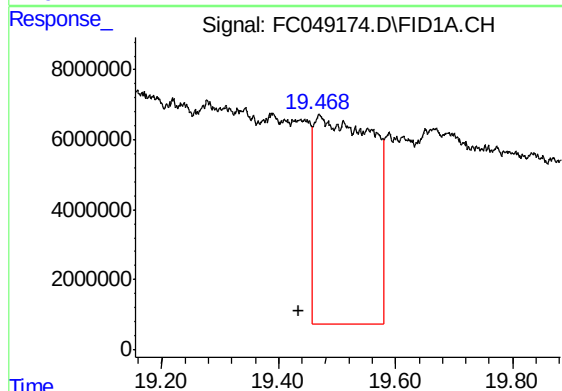
R.T.: 17.822 min
Delta R.T.: 0.000 min
Response: 495365520
Conc: 4285.22 ug/ml

Instrument :
FID_C
ClientSampleId :
340MS



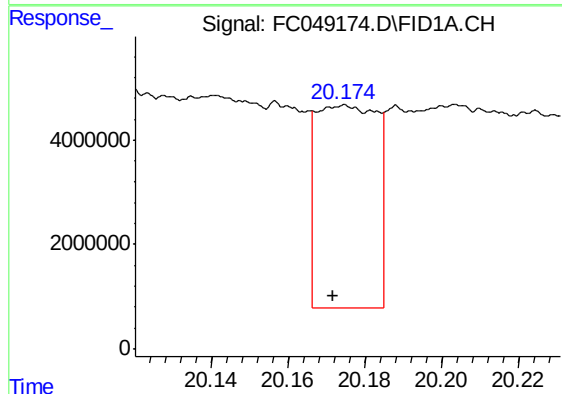
#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: -0.018 min
Response: 454739979
Conc: 4205.67 ug/ml



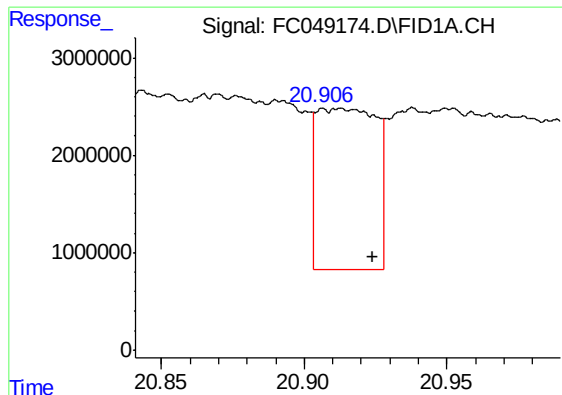
#19 n-Tetratriacontane (C34)

R.T.: 19.470 min
Delta R.T.: 0.036 min
Response: 407330362
Conc: 3927.29 ug/ml



#20 n-Hexatriacontane (C36)

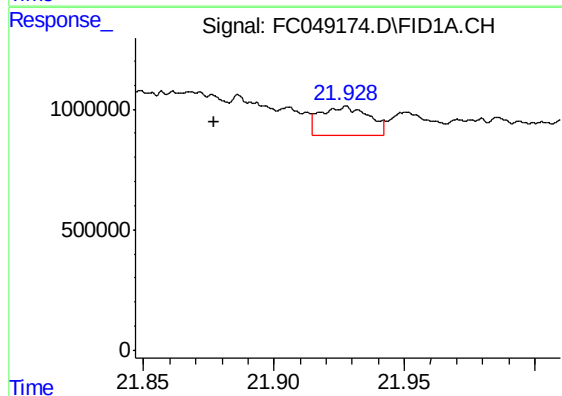
R.T.: 20.174 min
Delta R.T.: 0.002 min
Response: 42309192
Conc: 425.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.912 min
Delta R.T.: -0.012 min
Response: 24179474
Conc: 255.70 ug/ml

Instrument :
FID_C
ClientSampleId :
340MS



#22 n-Tetracontane (C40)

R.T.: 21.927 min
Delta R.T.: 0.050 min
Response: 1517750
Conc: 15.90 ug/ml