

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F061518AL\
 Data File : FC034742.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2018 22:20
 Operator : UA/AJ
 Sample : J3241-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 06:01:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.469	4258487	28.262 ug/ml
Spiked Amount 50.000		Recovery =	56.52%
12) S 1-chlorooctadecane (S...	12.910	27292382	230.199 ug/ml
Spiked Amount 50.000		Recovery =	460.40%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.902	501590	3.374 ug/ml
4) T n-Dodecane (C12)	6.337	1506665	11.392 ug/ml
5) T A-2-methylnaphthalene...	6.956	1081749	7.073 ug/ml
6) T n-Tetradecane (C14)	8.127	2360595	16.837 ug/ml
7) T n-Hexadecane (C16)	9.721	1458112	10.143 ug/ml
8) T n-Octadecane (C18)	11.159	806416	5.707 ug/ml
10) T n-Eicosane (C20)	12.466	667927	4.678 ug/ml
11) T n-Heneicosane (C21)	13.080	520744	3.704 ug/ml
13) T n-Docosane (C22)	13.664	532598	3.814 ug/ml
14) T n-Tetracosane (C24)	14.728	1341411	9.987 ug/ml
15) T n-Hexacosane (C26)	15.789	499958	3.860 ug/ml
16) T n-Octacosane (C28)	16.731	1282192	10.056 ug/ml
17) T n-Tricontane (C30)	17.624	1558134	12.742 ug/ml
18) T n-Dotriacontane (C32)	18.462	921655	7.674 ug/ml
19) T n-Tetratriacontane (C34)	19.250	1292155	11.220 ug/ml
20) T n-Hexatriacontane (C36)	19.992	914599	7.945 ug/ml

(f)=RT Delta > 1/2 Window

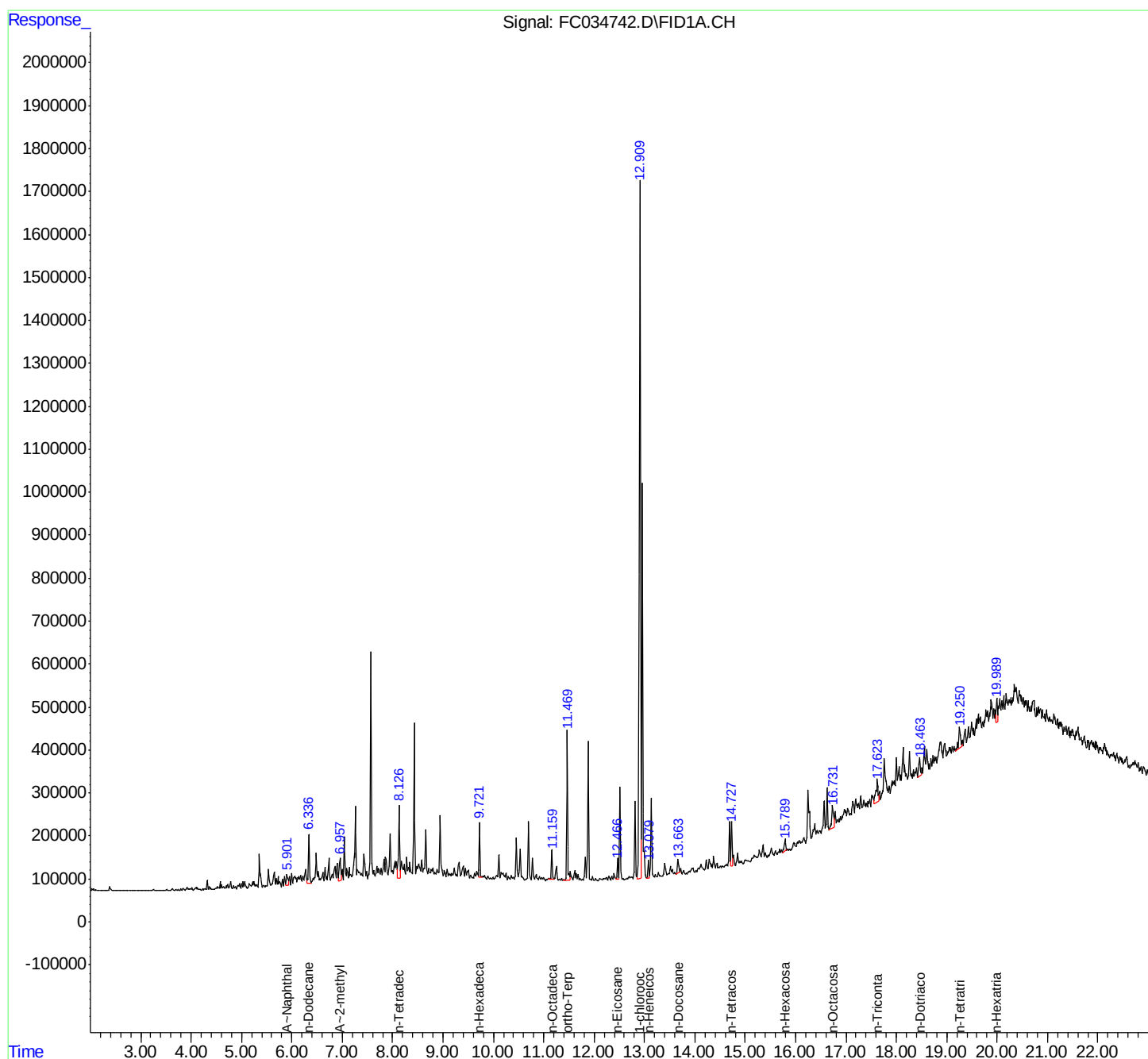
(m)=manual int.

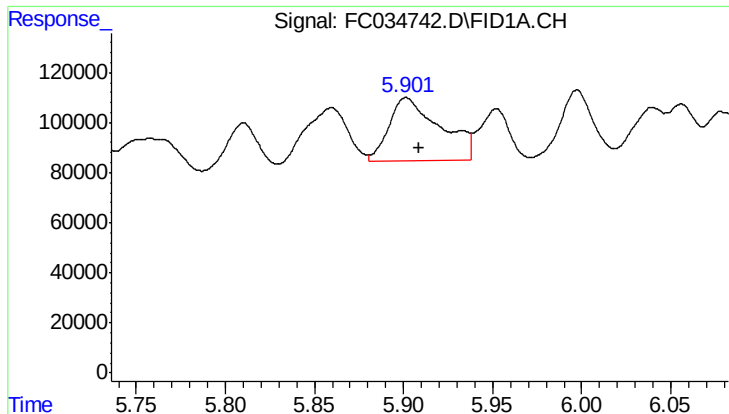
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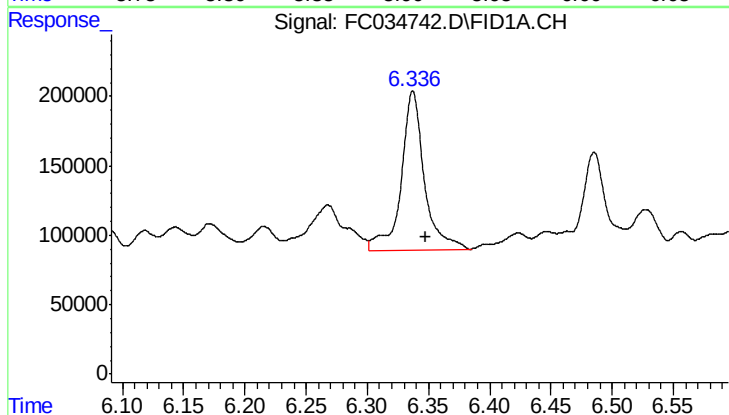




#3 A~Naphthalene (C11.7)

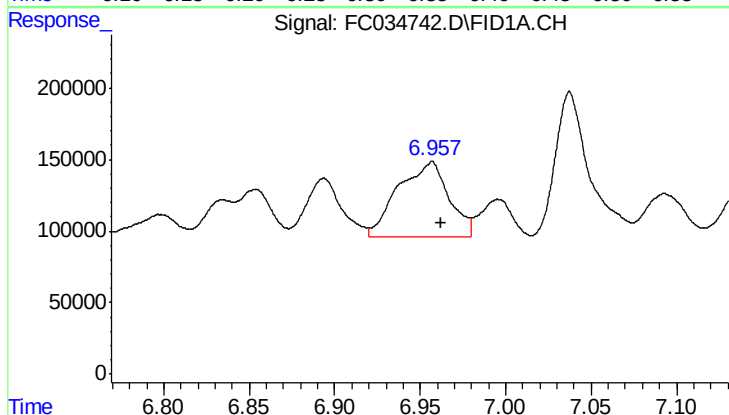
R.T.: 5.902 min
Delta R.T.: -0.007 min
Response: 501590
Conc: 3.37 ug/ml

Instrument :
ECD_O
ClientSampleId :



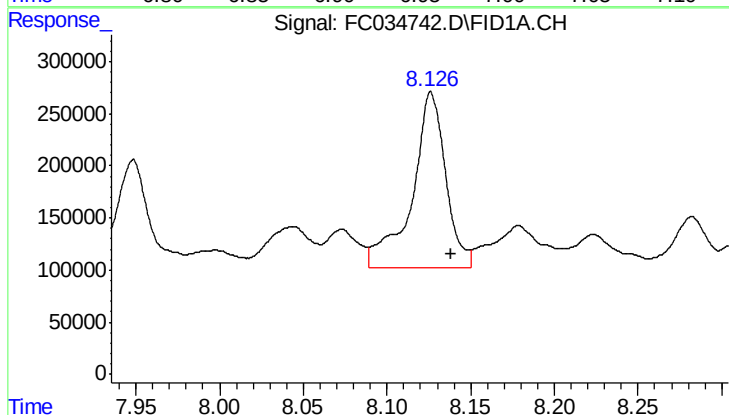
#4 n-Dodecane (C12)

R.T.: 6.337 min
Delta R.T.: -0.010 min
Response: 1506665
Conc: 11.39 ug/ml



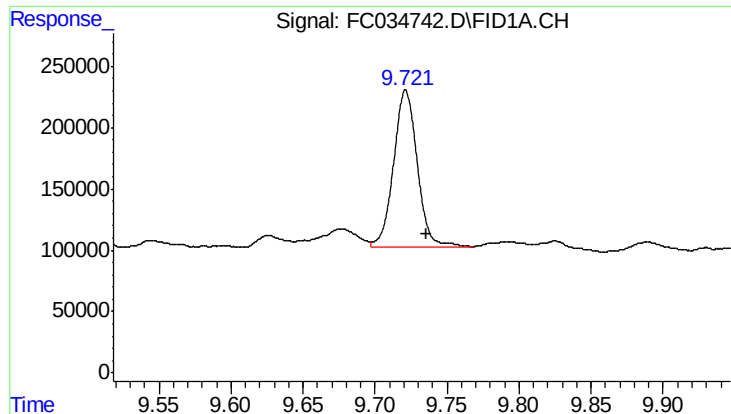
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.956 min
Delta R.T.: -0.006 min
Response: 1081749
Conc: 7.07 ug/ml



#6 n-Tetradecane (C14)

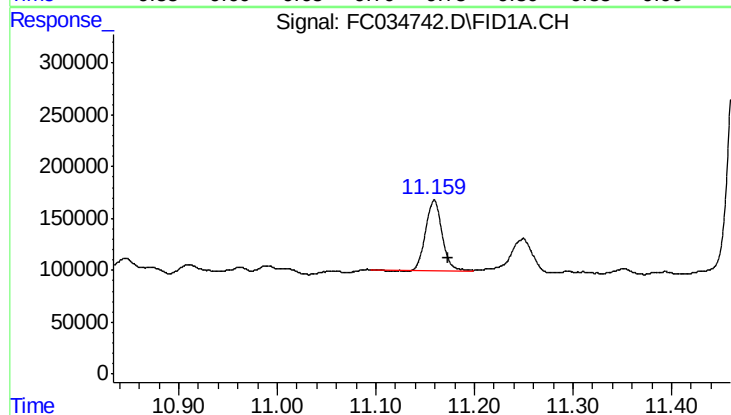
R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 2360595
Conc: 16.84 ug/ml



#7 n-Hexadecane (C16)

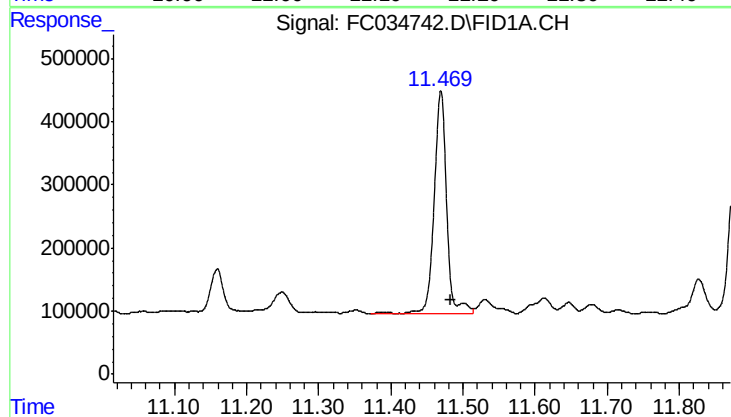
R.T.: 9.721 min
Delta R.T.: -0.014 min
Response: 1458112
Conc: 10.14 ug/ml

Instrument :
ECD_O
ClientSampleId :



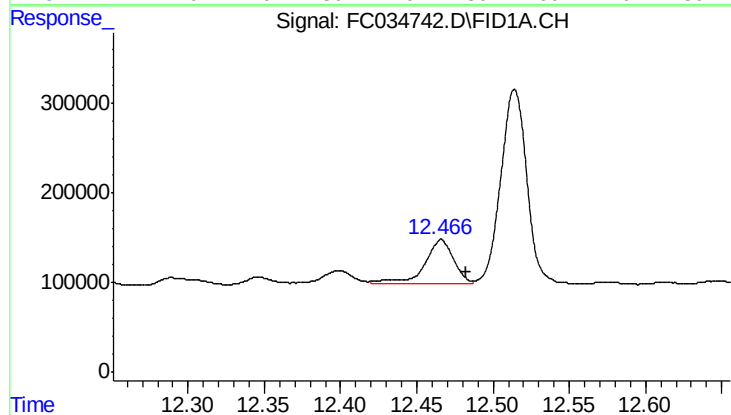
#8 n-Octadecane (C18)

R.T.: 11.159 min
Delta R.T.: -0.014 min
Response: 806416
Conc: 5.71 ug/ml



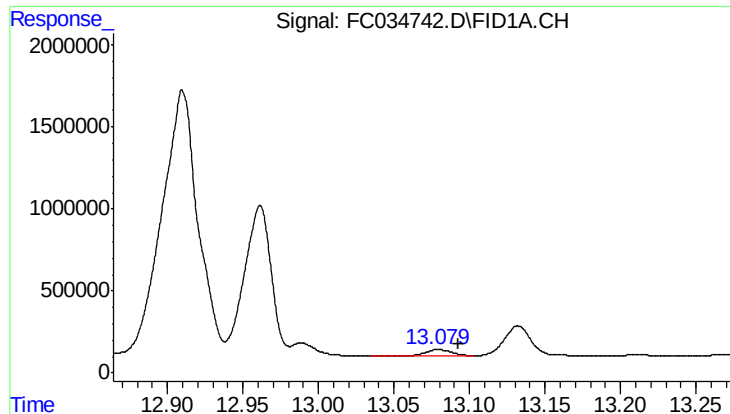
#9 ortho-Terphenyl (SURR)

R.T.: 11.469 min
Delta R.T.: -0.014 min
Response: 4258487
Conc: 28.26 ug/ml



#10 n-Eicosane (C20)

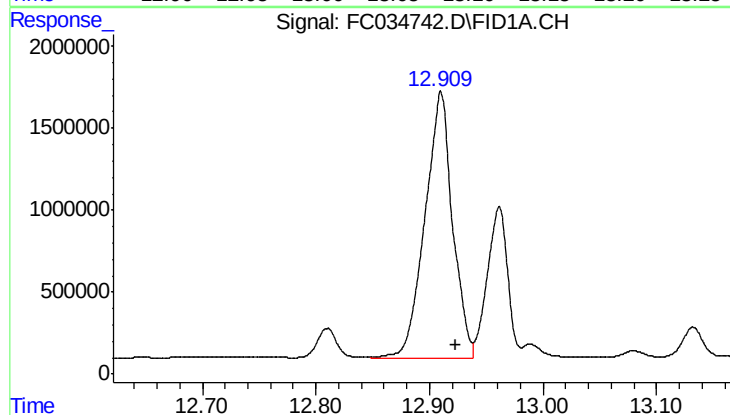
R.T.: 12.466 min
Delta R.T.: -0.016 min
Response: 667927
Conc: 4.68 ug/ml



#11 n-Heneicosane (C21)

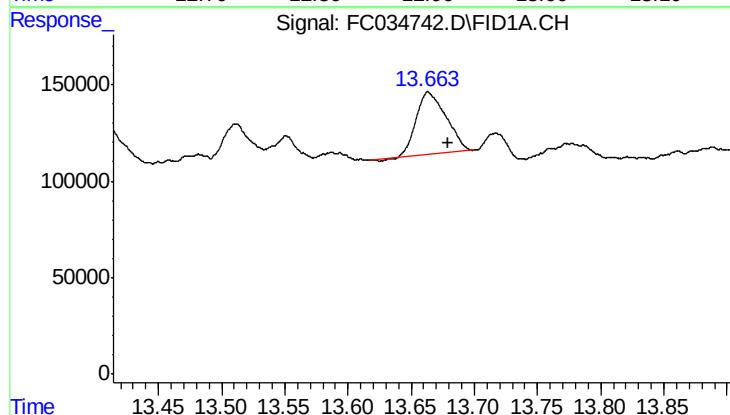
R.T.: 13.080 min
Delta R.T.: -0.013 min
Response: 520744
Conc: 3.70 ug/ml

Instrument :
ECD_O
ClientSampleId :



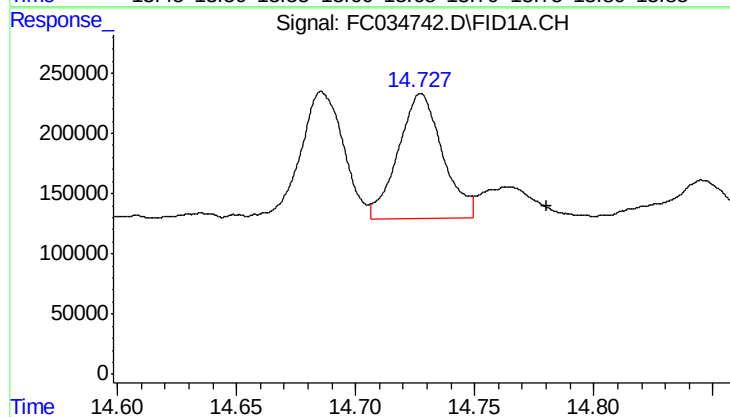
#12 1-chlorooctadecane (SURRE)

R.T.: 12.910 min
Delta R.T.: -0.014 min
Response: 27292382
Conc: 230.20 ug/ml



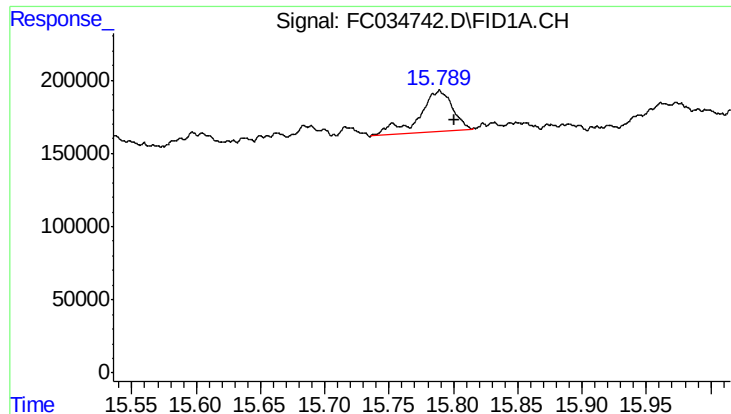
#13 n-Docosane (C22)

R.T.: 13.664 min
Delta R.T.: -0.015 min
Response: 532598
Conc: 3.81 ug/ml



#14 n-Tetracosane (C24)

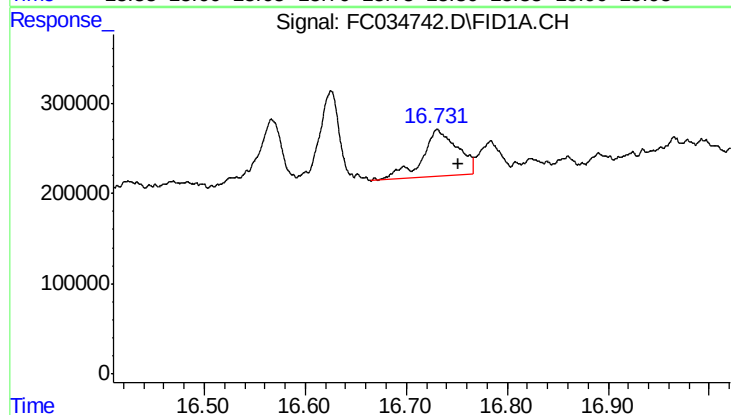
R.T.: 14.728 min
Delta R.T.: -0.053 min
Response: 1341411
Conc: 9.99 ug/ml



#15 n-Hexacosane (C26)

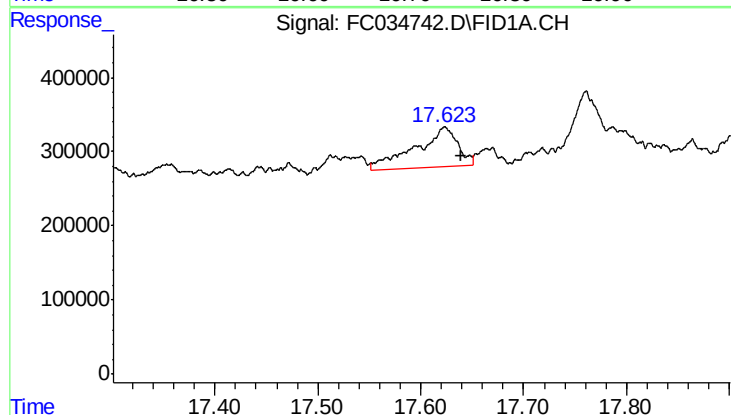
R.T.: 15.789 min
Delta R.T.: -0.012 min
Response: 499958
Conc: 3.86 ug/ml

Instrument :
ECD_O
ClientSampleId :



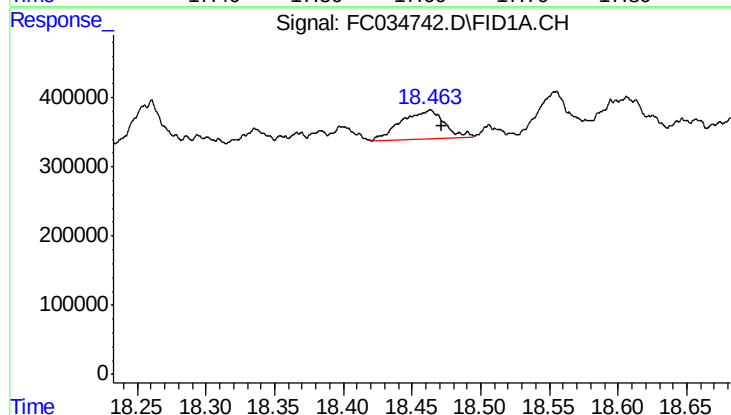
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: -0.020 min
Response: 1282192
Conc: 10.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: -0.016 min
Response: 1558134
Conc: 12.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.462 min
Delta R.T.: -0.009 min
Response: 921655
Conc: 7.67 ug/ml