

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065094.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 05:24
 Operator : YP/AJ
 Sample : 05294-06D
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 06:11:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	12.941	7551587	47.769 ug/ml
Spiked Amount 50.000		Recovery =	95.54%
Target Compounds			
4) T n-Dodecane (C12)	6.381	89484	0.463 ug/ml
6) T n-Tetradecane (C14)	8.167	51579	0.273 ug/ml
7) T n-Hexadecane (C16)	9.760	51422	0.272 ug/ml
8) T n-Octadecane (C18)	11.196	53818	0.285 ug/ml
10) T n-Eicosane (C20)	12.498	58708	0.327 ug/ml
11) T n-Heneicosane (C21)	13.107	36016	0.205 ug/ml
14) T n-Tetracosane (C24)	14.789	55456	0.333 ug/ml
15) T n-Hexacosane (C26)	15.805	60886	0.379 ug/ml
16) T n-Octacosane (C28)	16.751	96142	0.614 ug/ml
17) T n-Tricontane (C30)	17.633	68331	0.431 ug/ml
19) T n-Tetratriacontane (C34)	19.245	72435	0.475 ug/ml

(f)=RT Delta > 1/2 Window

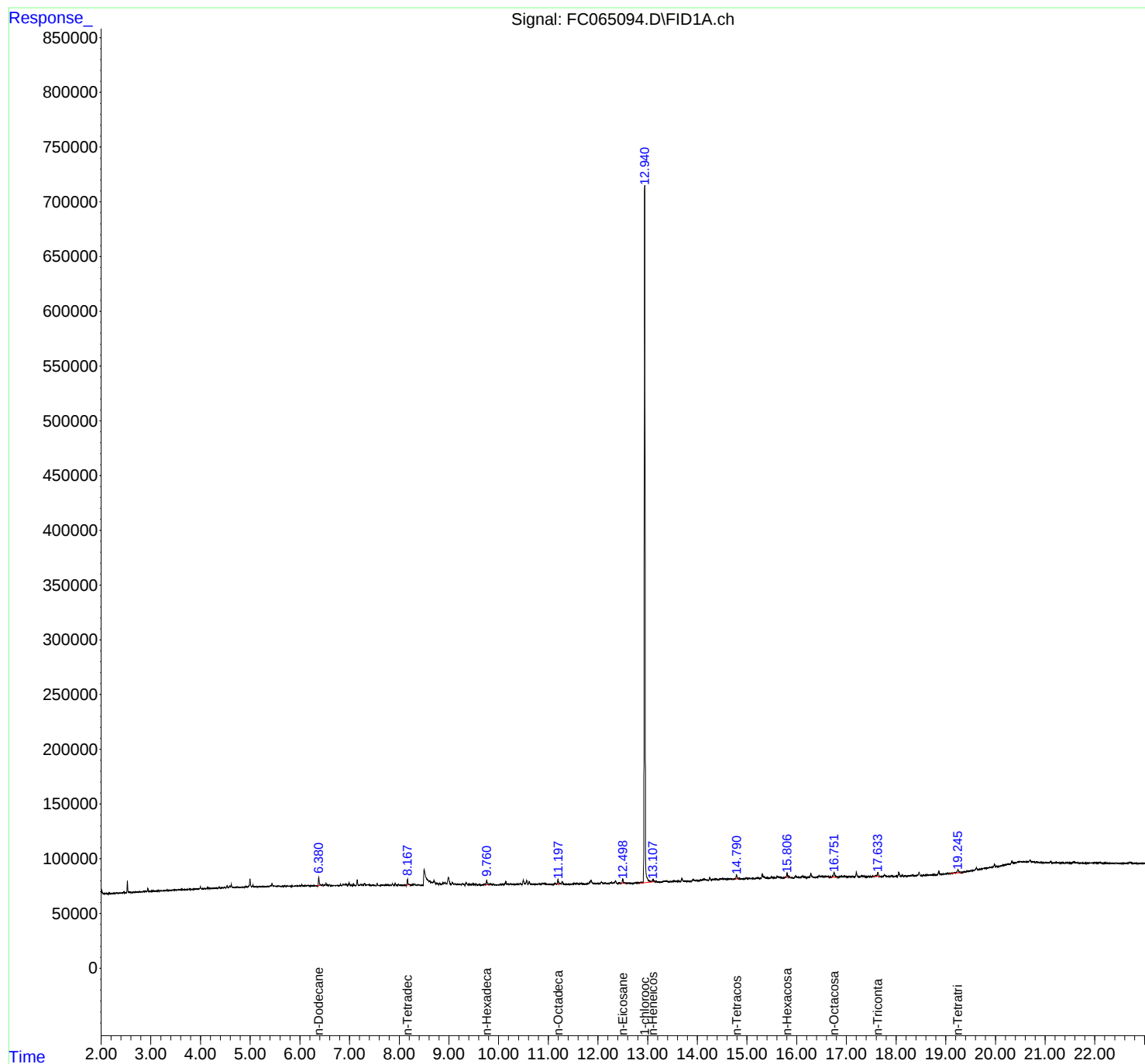
(m)=manual int.

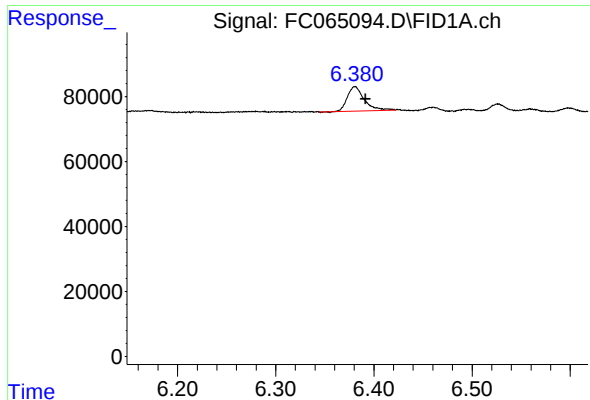
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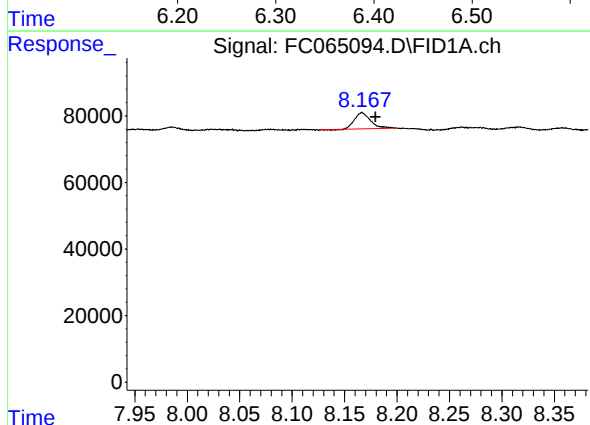




#4 n-Dodecane (C12)

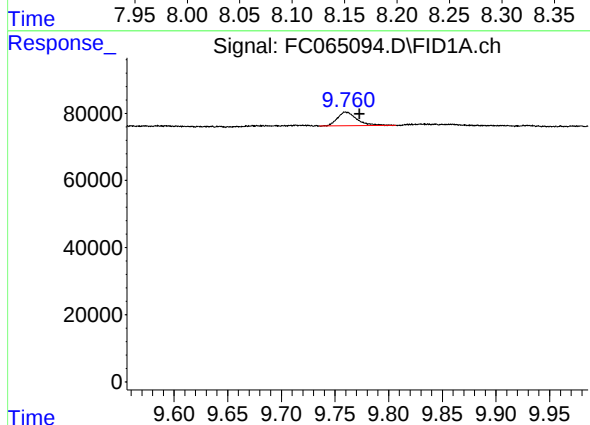
R.T.: 6.381 min
Delta R.T.: -0.011 min
Response: 89484
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



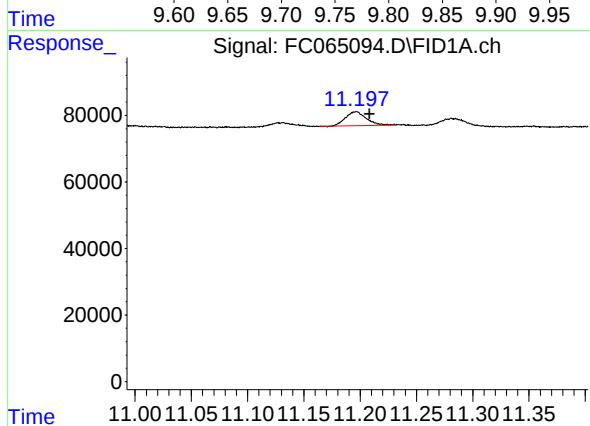
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 51579
Conc: 0.27 ug/ml



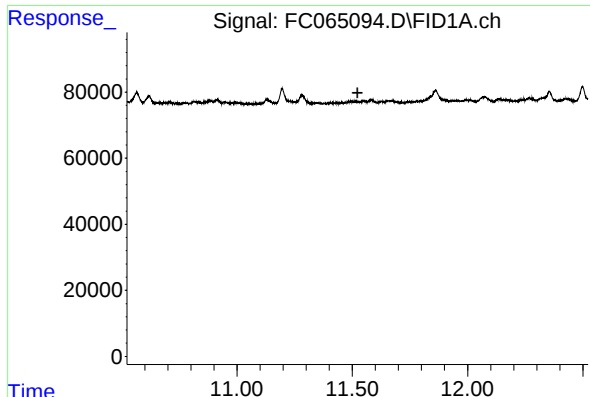
#7 n-Hexadecane (C16)

R.T.: 9.760 min
Delta R.T.: -0.013 min
Response: 51422
Conc: 0.27 ug/ml



#8 n-Octadecane (C18)

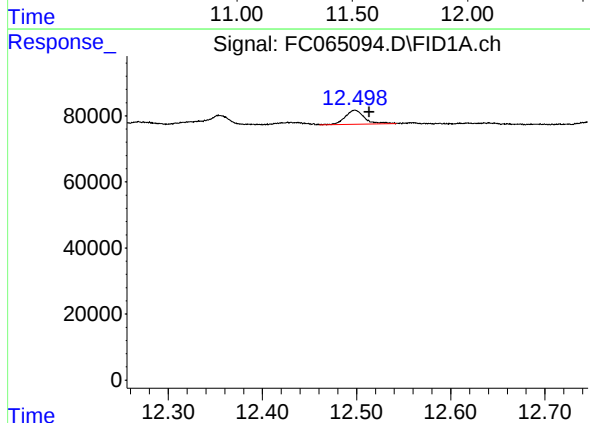
R.T.: 11.196 min
Delta R.T.: -0.012 min
Response: 53818
Conc: 0.29 ug/ml



#9 ortho-Terphenyl (SURR)

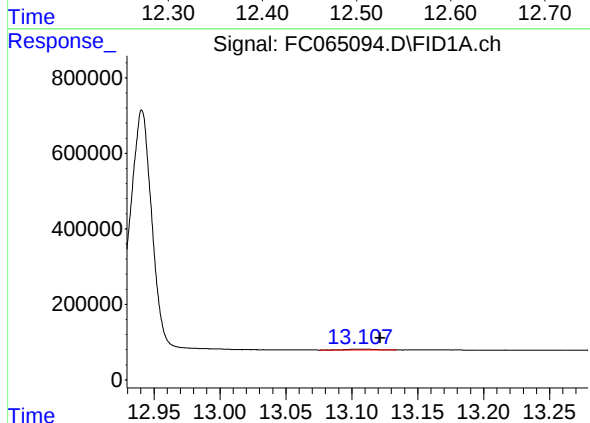
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



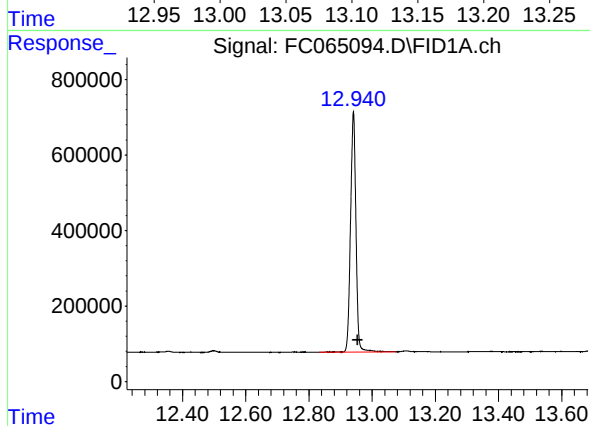
#10 n-Eicosane (C20)

R.T.: 12.498 min
Delta R.T.: -0.015 min
Response: 58708
Conc: 0.33 ug/ml



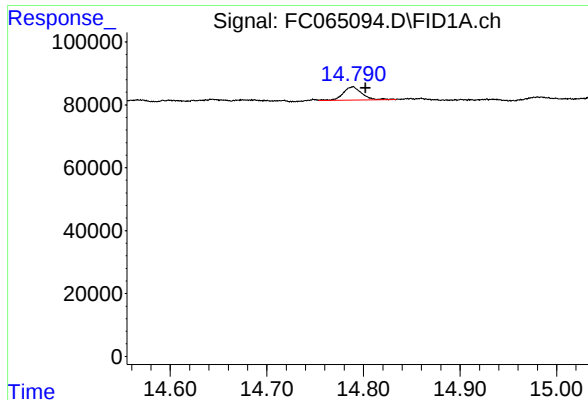
#11 n-Heneicosane (C21)

R.T.: 13.107 min
Delta R.T.: -0.015 min
Response: 36016
Conc: 0.21 ug/ml



#12 1-chlorooctadecane (SURR)

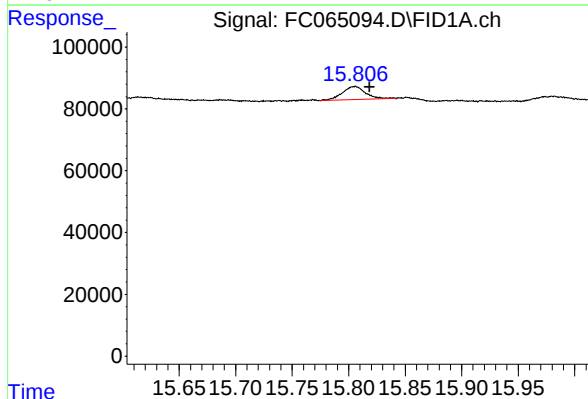
R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 7551587
Conc: 47.77 ug/ml



#14 n-Tetracosane (C24)

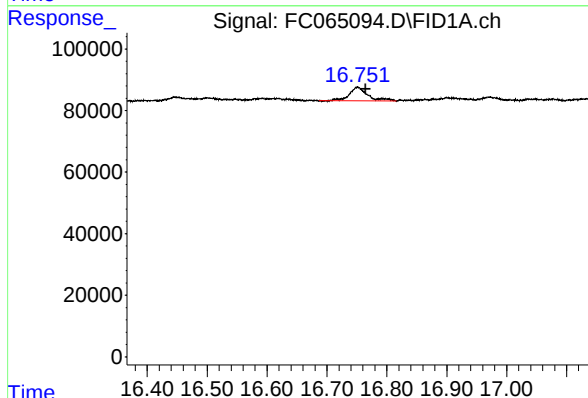
R.T.: 14.789 min
Delta R.T.: -0.013 min
Response: 55456
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



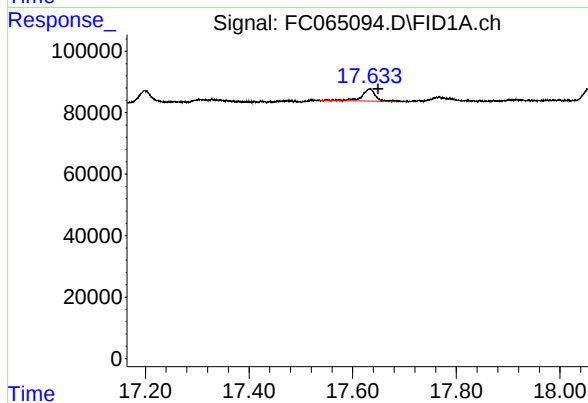
#15 n-Hexacosane (C26)

R.T.: 15.805 min
Delta R.T.: -0.013 min
Response: 60886
Conc: 0.38 ug/ml



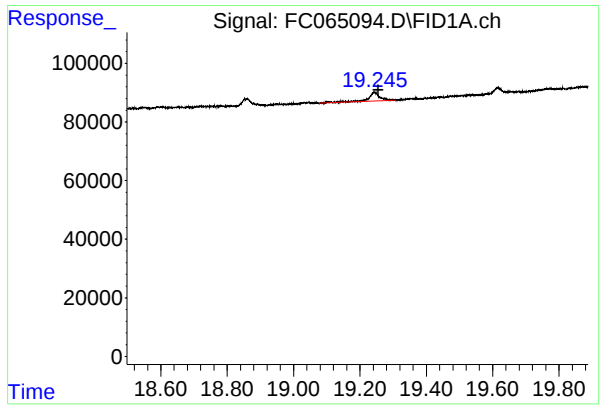
#16 n-Octacosane (C28)

R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 96142
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.633 min
Delta R.T.: -0.017 min
Response: 68331
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: -0.011 min
Response: 72435
Conc: 0.47 ug/ml

Instrument :

FID_C

ClientSampleId :