

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110824AL\
 Data File : FC067679.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2024 21:46
 Operator : YP/AJ
 Sample : P4771-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 01:38:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 2024
 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...	12.930	3771538	34.925 ug/ml
Spiked Amount 50.000		Recovery =	69.85%
Target Compounds			
4) T n-Dodecane (C12)	6.349	100512	0.742 ug/ml
6) T n-Tetradecane (C14)	8.140	115544	0.880 ug/ml
7) T n-Hexadecane (C16)	9.739	161370	1.222 ug/ml
8) T n-Octadecane (C18)	11.178	202816	1.535 ug/ml
10) T n-Eicosane (C20)	12.485	163237	1.294 ug/ml
11) T n-Heneicosane (C21)	13.097	83680	0.678 ug/ml
13) T n-Docosane (C22)	13.682	82213	0.671 ug/ml
14) T n-Tetracosane (C24)	14.783	58551	0.483 ug/ml
15) T n-Hexacosane (C26)	15.802	52300	0.439 ug/ml

(f)=RT Delta > 1/2 Window

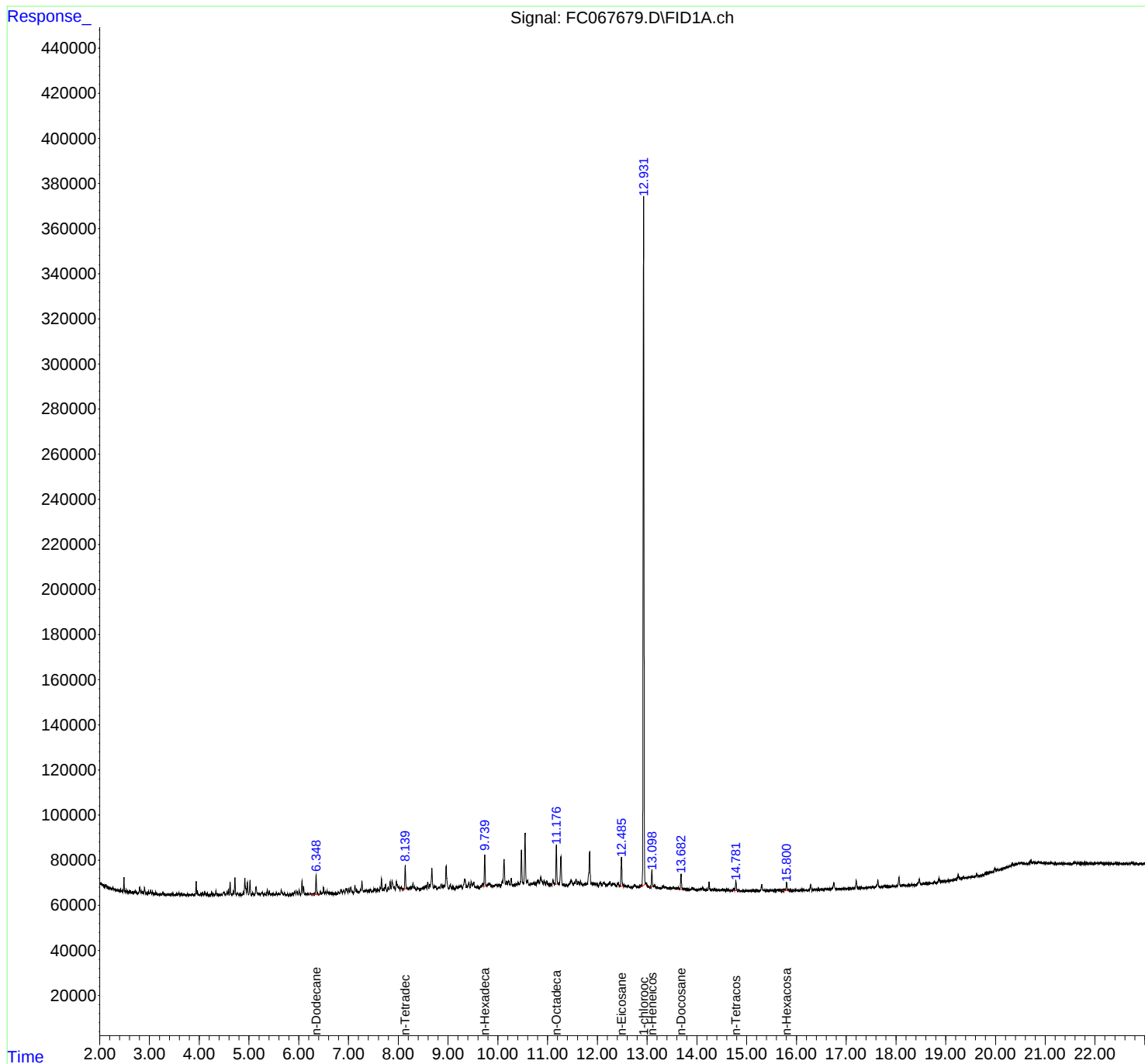
(m)=manual int.

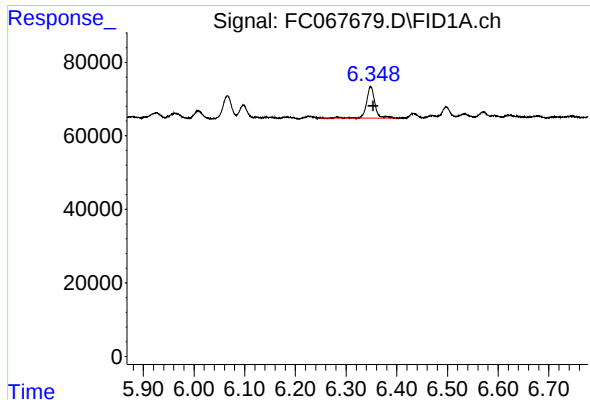
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110824AL\
Data File : FC067679.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2024 21:46
Operator : YP/AJ
Sample : P4771-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 09 01:38:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
Quant Title : GC Extractables
QLast Update : Wed Oct 23 18:12:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

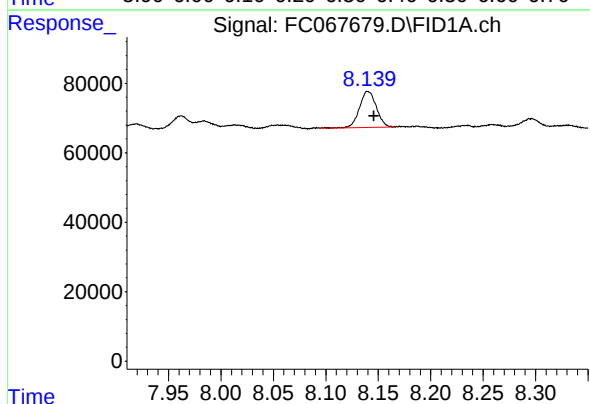




#4 n-Dodecane (C12)

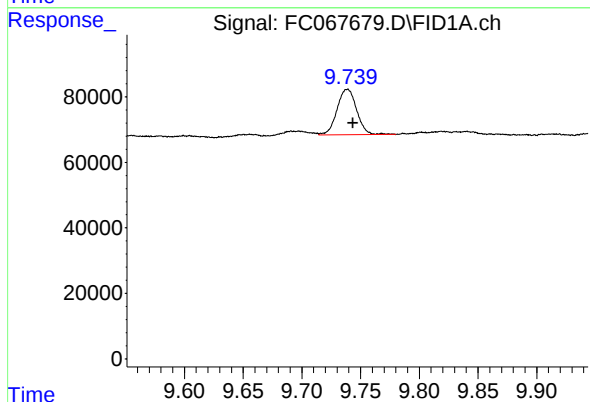
R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 100512
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



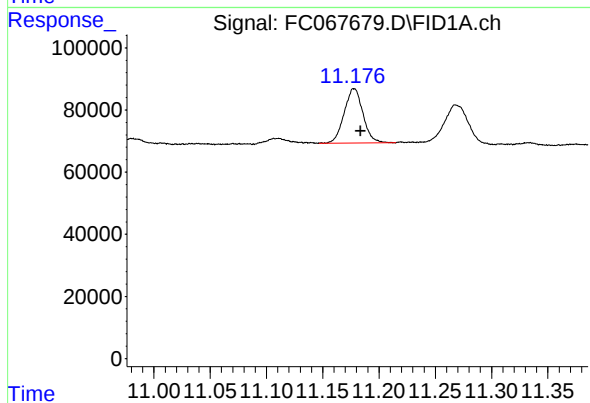
#6 n-Tetradecane (C14)

R.T.: 8.140 min
Delta R.T.: -0.006 min
Response: 115544
Conc: 0.88 ug/ml



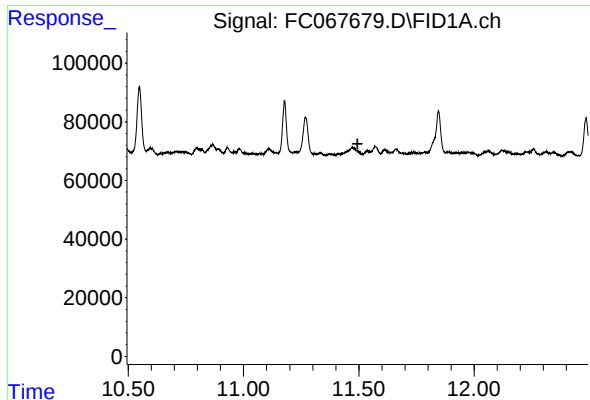
#7 n-Hexadecane (C16)

R.T.: 9.739 min
Delta R.T.: -0.005 min
Response: 161370
Conc: 1.22 ug/ml



#8 n-Octadecane (C18)

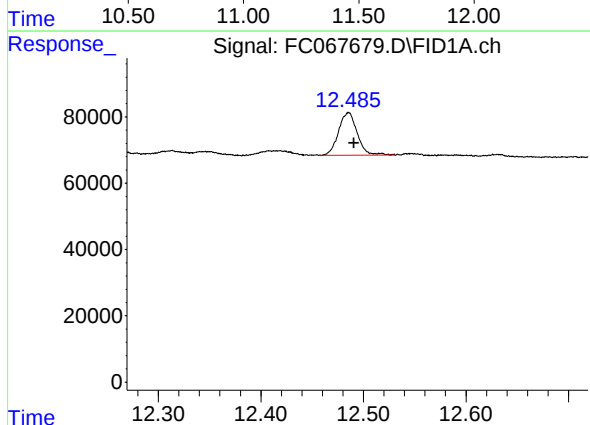
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 202816
Conc: 1.54 ug/ml



#9 ortho-Terphenyl (SURR)

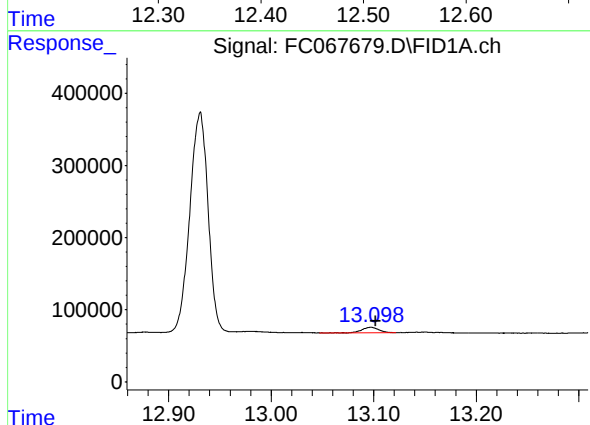
R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



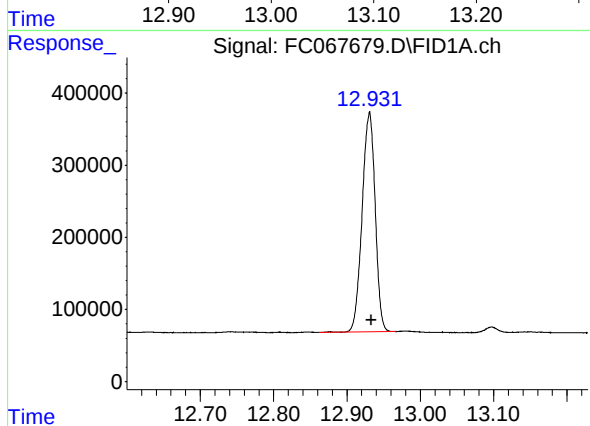
#10 n-Eicosane (C20)

R.T.: 12.485 min
Delta R.T.: -0.006 min
Response: 163237
Conc: 1.29 ug/ml



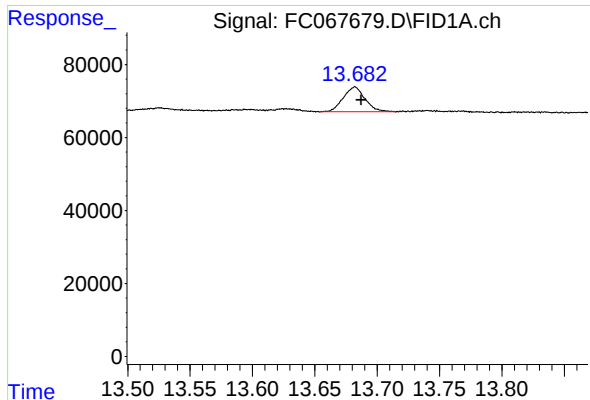
#11 n-Heneicosane (C21)

R.T.: 13.097 min
Delta R.T.: -0.005 min
Response: 83680
Conc: 0.68 ug/ml



#12 1-chlorooctadecane (SURR)

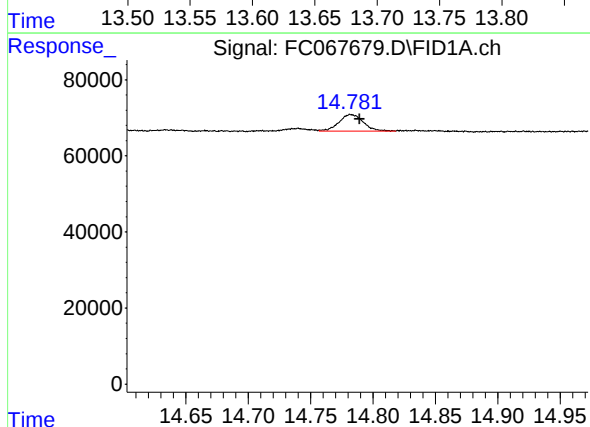
R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 3771538
Conc: 34.93 ug/ml



#13 n-Docosane (C22)

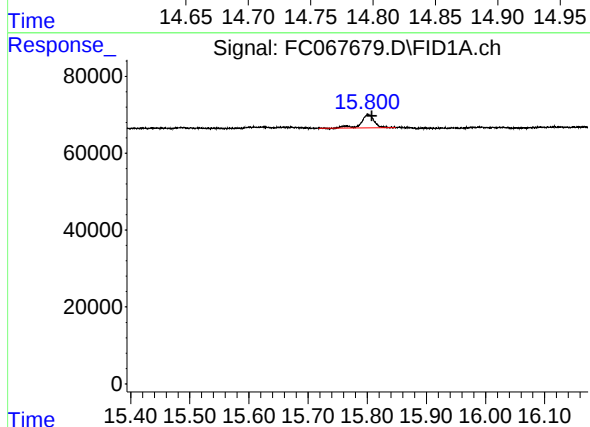
R.T.: 13.682 min
Delta R.T.: -0.005 min
Response: 82213
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.783 min
Delta R.T.: -0.007 min
Response: 58551
Conc: 0.48 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.802 min
Delta R.T.: -0.006 min
Response: 52300
Conc: 0.44 ug/ml