

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111524AL\
 Data File : FC067778.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 16:26
 Operator : YP/AJ
 Sample : P4839-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 08:23:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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...	12.929	4637222	31.945 ug/ml
Spiked Amount 50.000		Recovery =	63.89%
Target Compounds			
1) T n-Nonane (C9)	3.272	128023	0.785 ug/ml
2) T n-Decane (C10)	4.335	153866	0.928 ug/ml
3) T A~Naphthalene (C11.7)	5.923	431182	2.354 ug/ml
4) T n-Dodecane (C12)	6.347	353181	2.097 ug/ml
5) T A~2-methylnaphthalene...	6.949	437086	2.464 ug/ml
6) T n-Tetradecane (C14)	8.139	200350	1.196 ug/ml
7) T n-Hexadecane (C16)	9.738	59785	0.345 ug/ml
8) T n-Octadecane (C18)	11.177	49658	0.282 ug/ml
10) T n-Eicosane (C20)	12.484	57303	0.340 ug/ml
13) T n-Docosane (C22)	13.681	50018	0.307 ug/ml
14) T n-Tetracosane (C24)	14.783	53805	0.335 ug/ml
15) T n-Hexacosane (C26)	15.802	51411	0.332 ug/ml
20) T n-Hexatriacontane (C36)	20.043f	55960	0.535 ug/ml

(f)=RT Delta > 1/2 Window

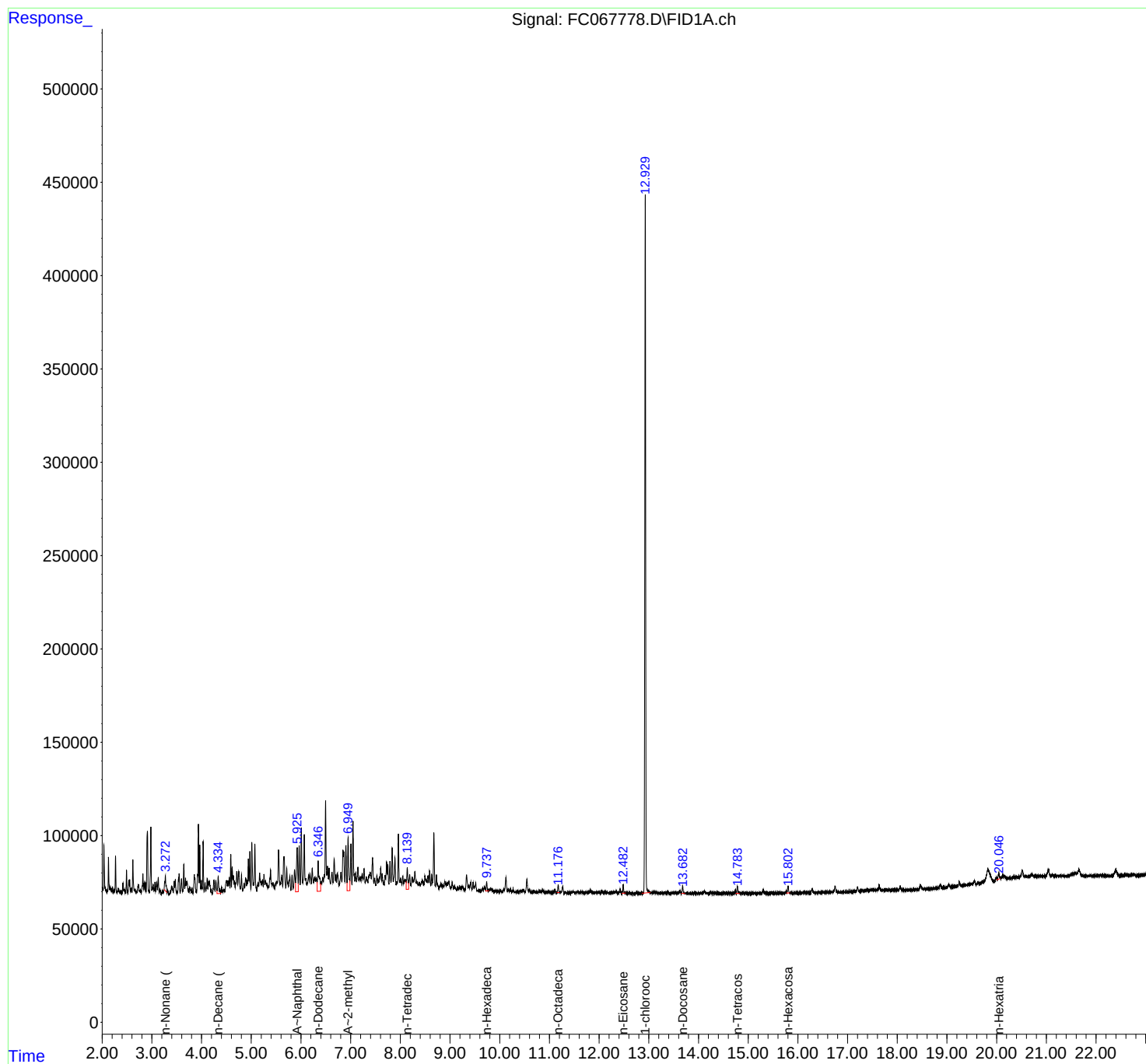
(m)=manual int.

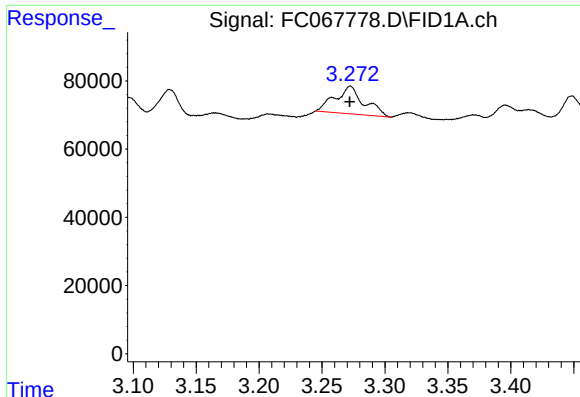
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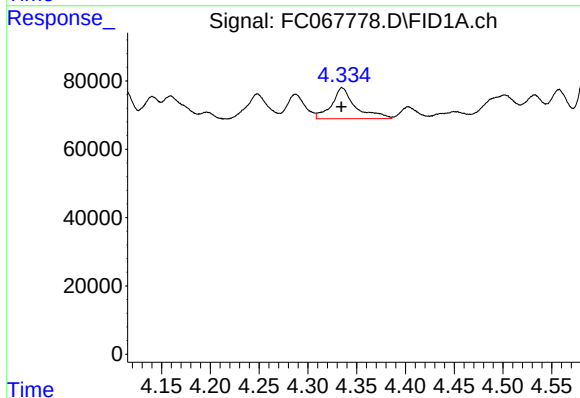




#1 n-Nonane (C9)

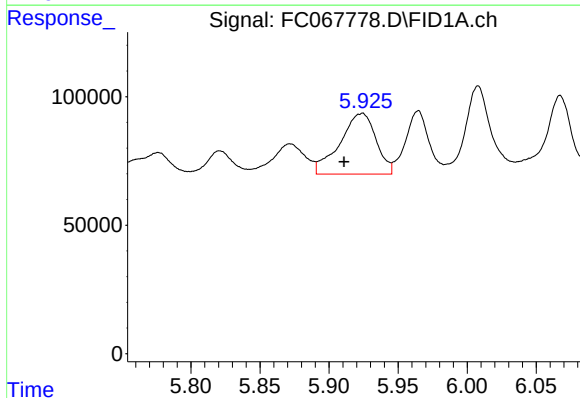
R.T.: 3.272 min
Delta R.T.: 0.000 min
Response: 128023
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



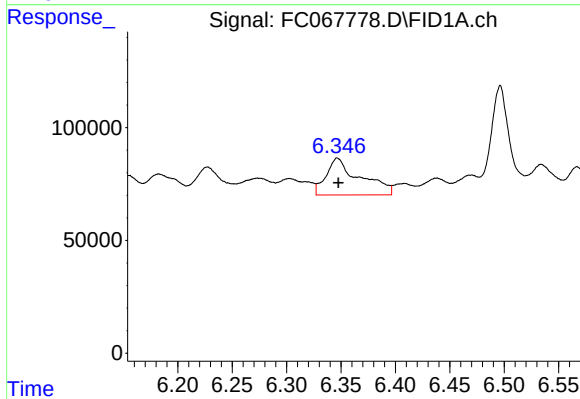
#2 n-Decane (C10)

R.T.: 4.335 min
Delta R.T.: 0.001 min
Response: 153866
Conc: 0.93 ug/ml



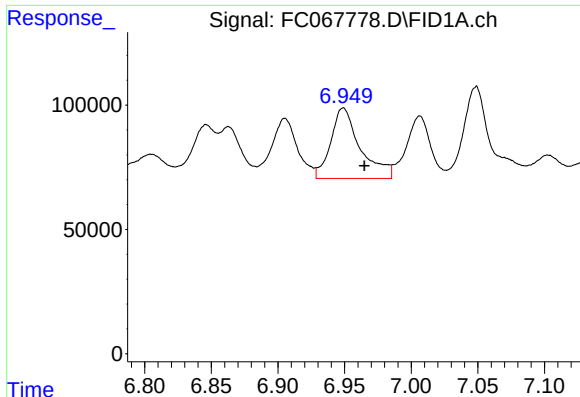
#3 A~Naphthalene (C11.7)

R.T.: 5.923 min
Delta R.T.: 0.013 min
Response: 431182
Conc: 2.35 ug/ml



#4 n-Dodecane (C12)

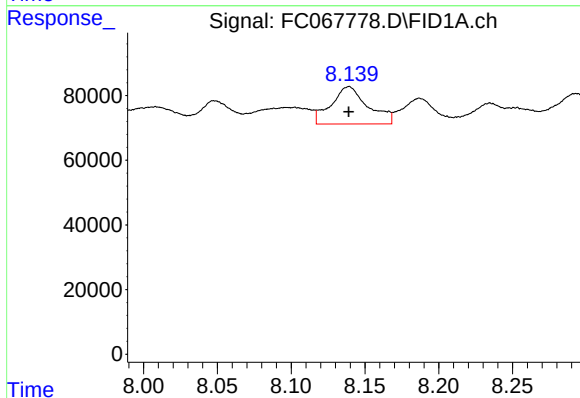
R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 353181
Conc: 2.10 ug/ml



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

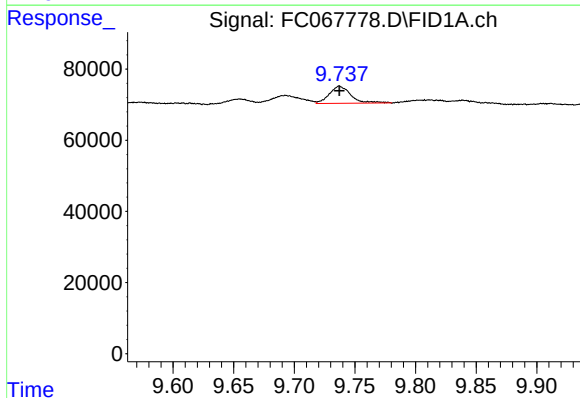
R.T.: 6.949 min
Delta R.T.: -0.016 min
Response: 437086
Conc: 2.46 ug/ml

Instrument :
FID_C
ClientSampleId :



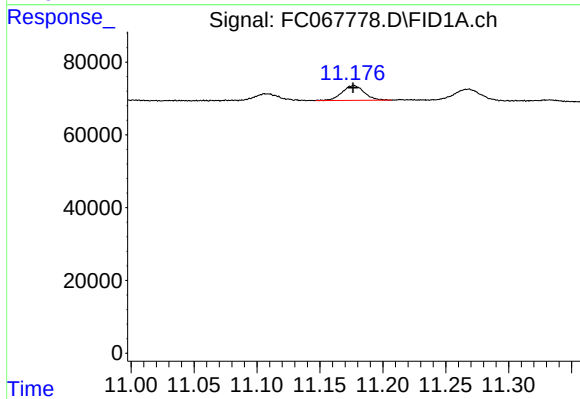
#6 n-Tetradecane (C14)

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 200350
Conc: 1.20 ug/ml



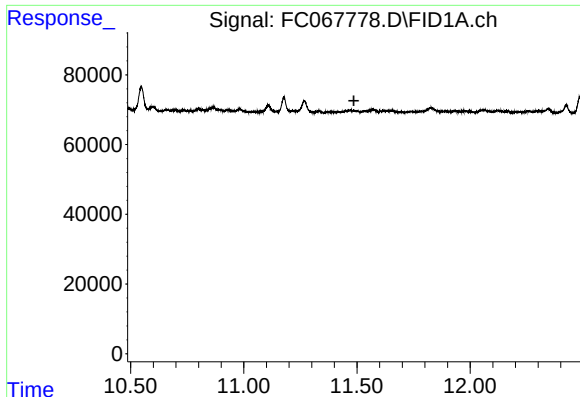
#7 n-Hexadecane (C16)

R.T.: 9.738 min
Delta R.T.: 0.000 min
Response: 59785
Conc: 0.34 ug/ml



#8 n-Octadecane (C18)

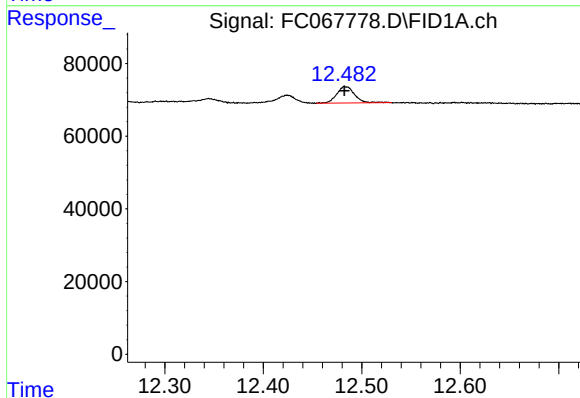
R.T.: 11.177 min
Delta R.T.: 0.000 min
Response: 49658
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

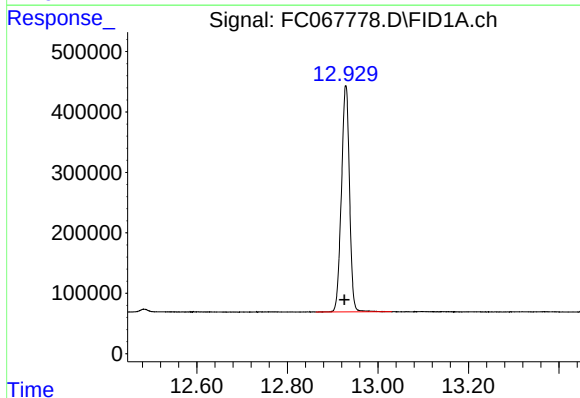
R.T.: 0.000 min
Exp R.T.: 11.486 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



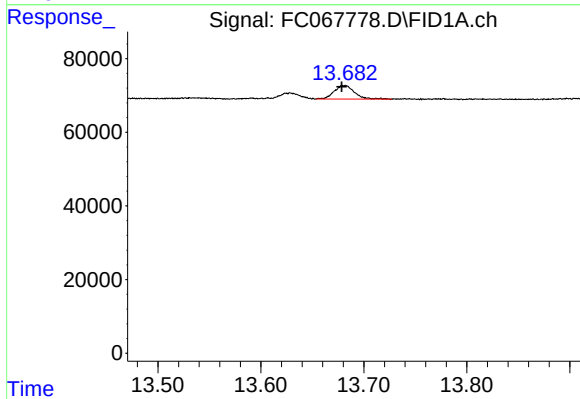
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: 0.002 min
Response: 57303
Conc: 0.34 ug/ml



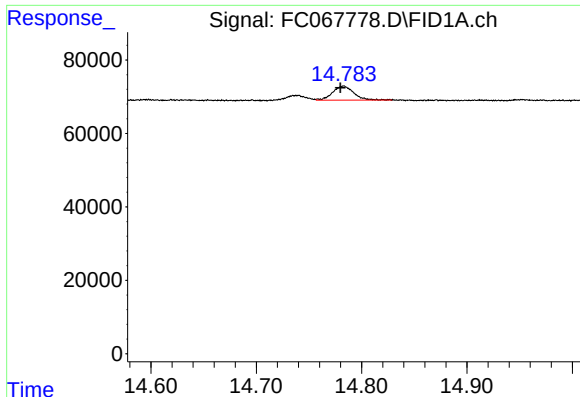
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: 0.003 min
Response: 4637222
Conc: 31.95 ug/ml



#13 n-Docosane (C22)

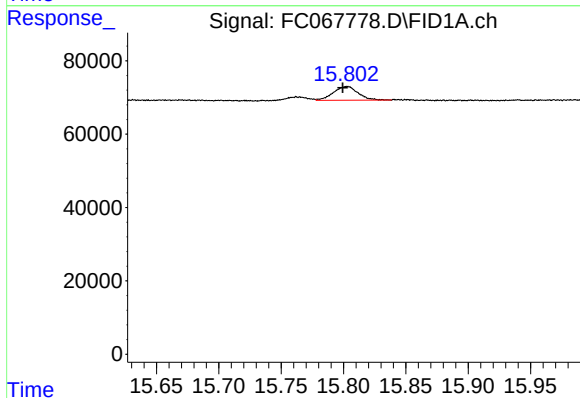
R.T.: 13.681 min
Delta R.T.: 0.002 min
Response: 50018
Conc: 0.31 ug/ml



#14 n-Tetracosane (C24)

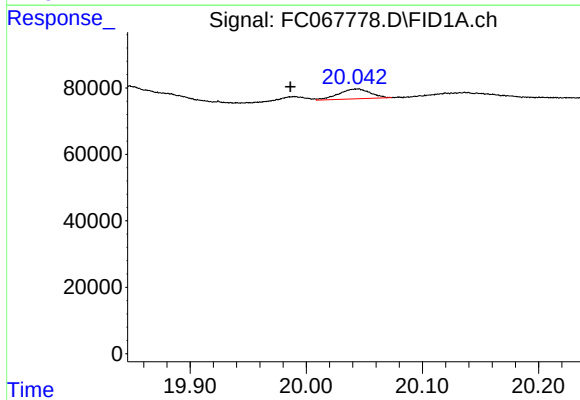
R.T.: 14.783 min
Delta R.T.: 0.003 min
Response: 53805
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 15.802 min
Delta R.T.: 0.003 min
Response: 51411
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.043 min
Delta R.T.: 0.057 min
Response: 55960
Conc: 0.54 ug/ml