

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111524AL\
 Data File : FC067779.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 17:03
 Operator : YP/AJ
 Sample : P4839-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 08:23:27 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	3565905	24.565 ug/ml
Spiked Amount 50.000		Recovery =	49.13%
Target Compounds			
1) T n-Nonane (C9)	3.257	192245	1.179 ug/ml
2) T n-Decane (C10)	4.324	238729	1.440 ug/ml
3) T A~Naphthalene (C11.7)	5.924	4407468	24.064 ug/ml
4) T n-Dodecane (C12)	6.370	2077611	12.335 ug/ml
5) T A~2-methylnaphthalene...	6.961	2393414	13.495 ug/ml
6) T n-Tetradecane (C14)	8.140	1603223	9.573 ug/ml
7) T n-Hexadecane (C16)	9.738	363041	2.095 ug/ml
14) T n-Tetracosane (C24)	14.781	73105	0.456 ug/ml
15) T n-Hexacosane (C26)	15.801	81682	0.527 ug/ml
16) T n-Octacosane (C28)	16.749	81196	0.538 ug/ml

(f)=RT Delta > 1/2 Window

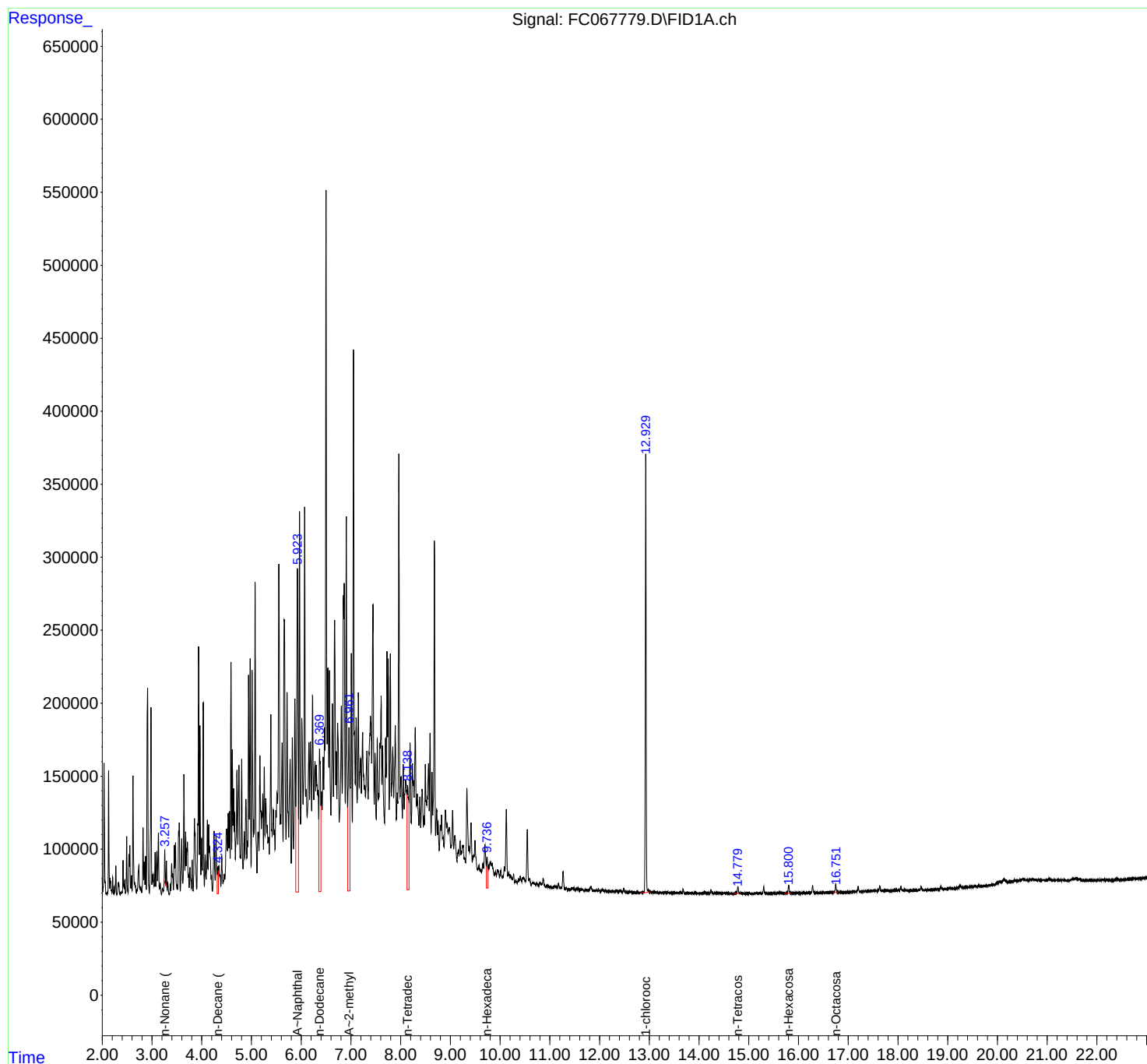
(m)=manual int.

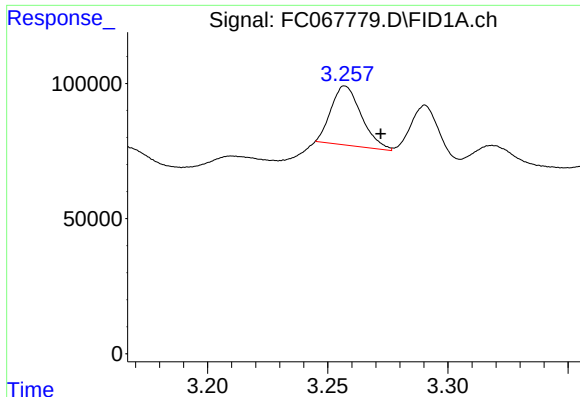
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Signal Info : 20M x 0.18mm x 0.18um

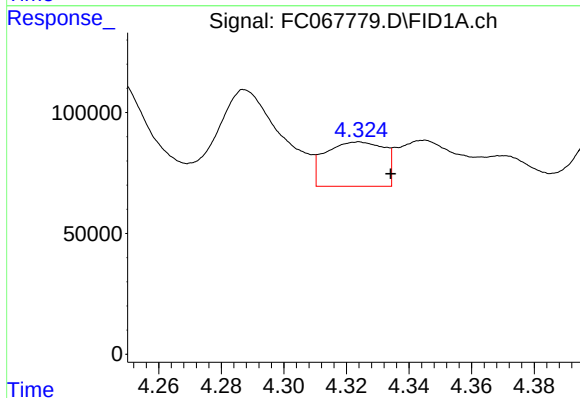




#1 n-Nonane (C9)

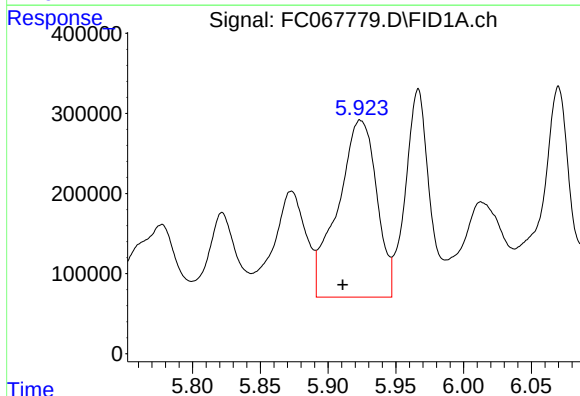
R.T.: 3.257 min
Delta R.T.: -0.015 min
Response: 192245
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :



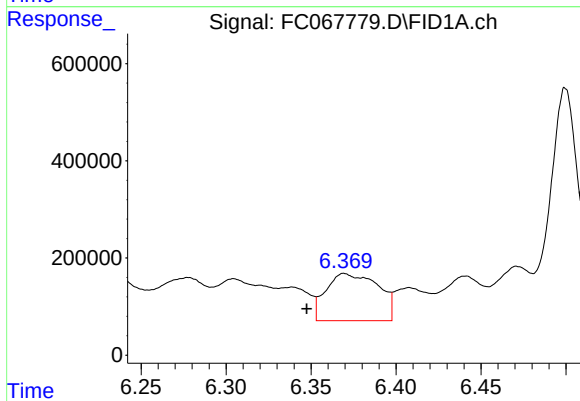
#2 n-Decane (C10)

R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 238729
Conc: 1.44 ug/ml



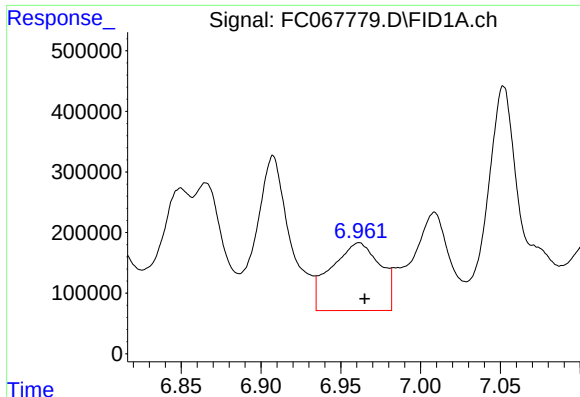
#3 A~Naphthalene (C11.7)

R.T.: 5.924 min
Delta R.T.: 0.013 min
Response: 4407468
Conc: 24.06 ug/ml



#4 n-Dodecane (C12)

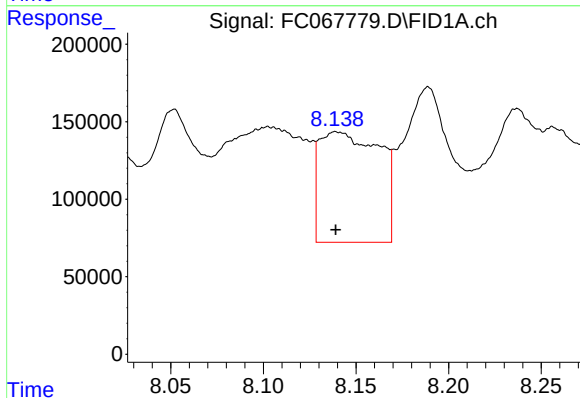
R.T.: 6.370 min
Delta R.T.: 0.023 min
Response: 2077611
Conc: 12.34 ug/ml



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

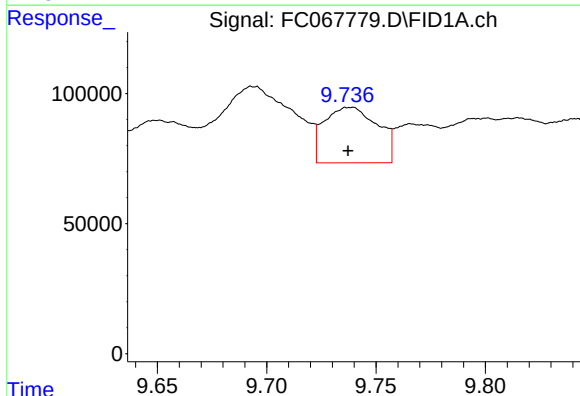
R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 2393414
Conc: 13.50 ug/ml

Instrument :
FID_C
ClientSampleId :



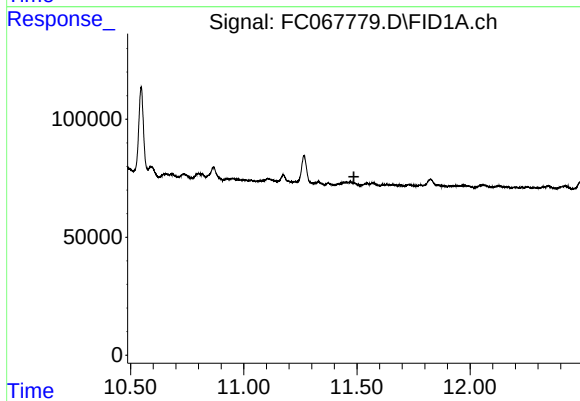
#6 n-Tetradecane (C14)

R.T.: 8.140 min
Delta R.T.: 0.001 min
Response: 1603223
Conc: 9.57 ug/ml



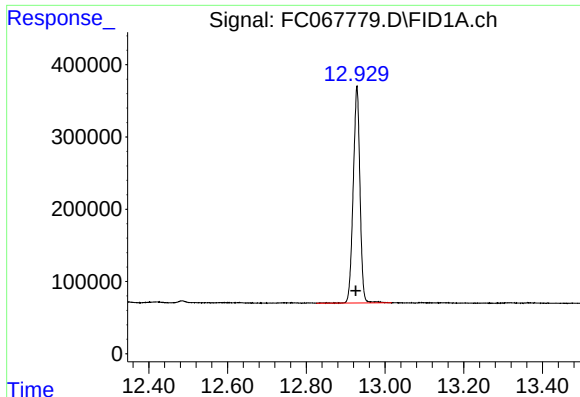
#7 n-Hexadecane (C16)

R.T.: 9.738 min
Delta R.T.: 0.000 min
Response: 363041
Conc: 2.09 ug/ml



#9 ortho-Terphenyl (SURR)

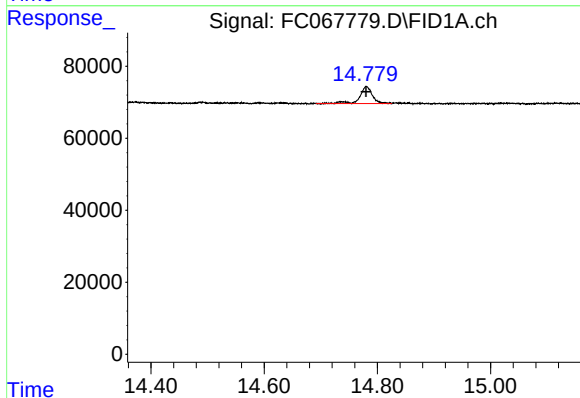
R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

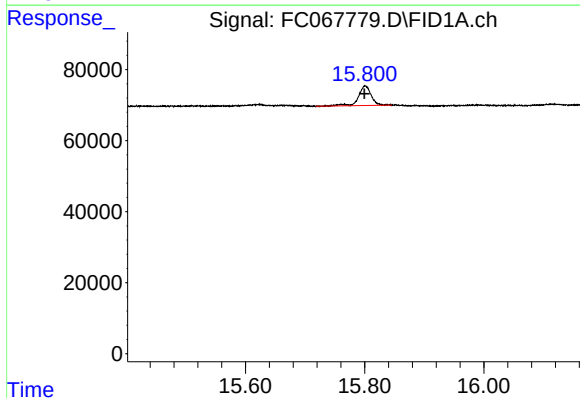
R.T.: 12.929 min
Delta R.T.: 0.003 min
Response: 3565905
Conc: 24.57 ug/ml

Instrument :
FID_C
ClientSampleId :



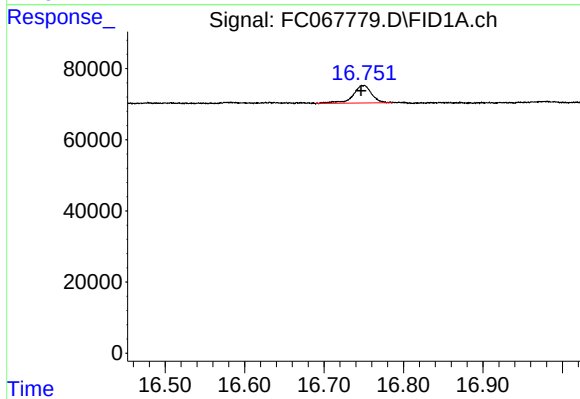
#14 n-Tetracosane (C24)

R.T.: 14.781 min
Delta R.T.: 0.000 min
Response: 73105
Conc: 0.46 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.801 min
Delta R.T.: 0.002 min
Response: 81682
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.749 min
Delta R.T.: 0.003 min
Response: 81196
Conc: 0.54 ug/ml