

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111524AL\
 Data File : FC067783.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 19:31
 Operator : YP/AJ
 Sample : P4839-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 08:25:21 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	4148817	28.581 ug/ml
Spiked Amount 50.000		Recovery =	57.16%
Target Compounds			
1) T n-Nonane (C9)	3.273	746848	4.579 ug/ml
2) T n-Decane (C10)	4.335	721533	4.351 ug/ml
3) T A~Naphthalene (C11.7)	5.925	2436383	13.302 ug/ml
4) T n-Dodecane (C12)	6.348	2273387	13.498 ug/ml
5) T A~2-methylnaphthalene...	6.951	2447061	13.798 ug/ml
6) T n-Tetradecane (C14)	8.140	1846720	11.027 ug/ml
7) T n-Hexadecane (C16)	9.737	308922	1.783 ug/ml
8) T n-Octadecane (C18)	11.177	45148	0.257 ug/ml
17) T n-Tricontane (C30)	17.634	355981	2.325 ug/ml
20) T n-Hexatriacontane (C36)	20.047f	692364	6.620 ug/ml
22) T n-Tetracontane (C40)	21.545	3003277	30.813 ug/ml

(f)=RT Delta > 1/2 Window

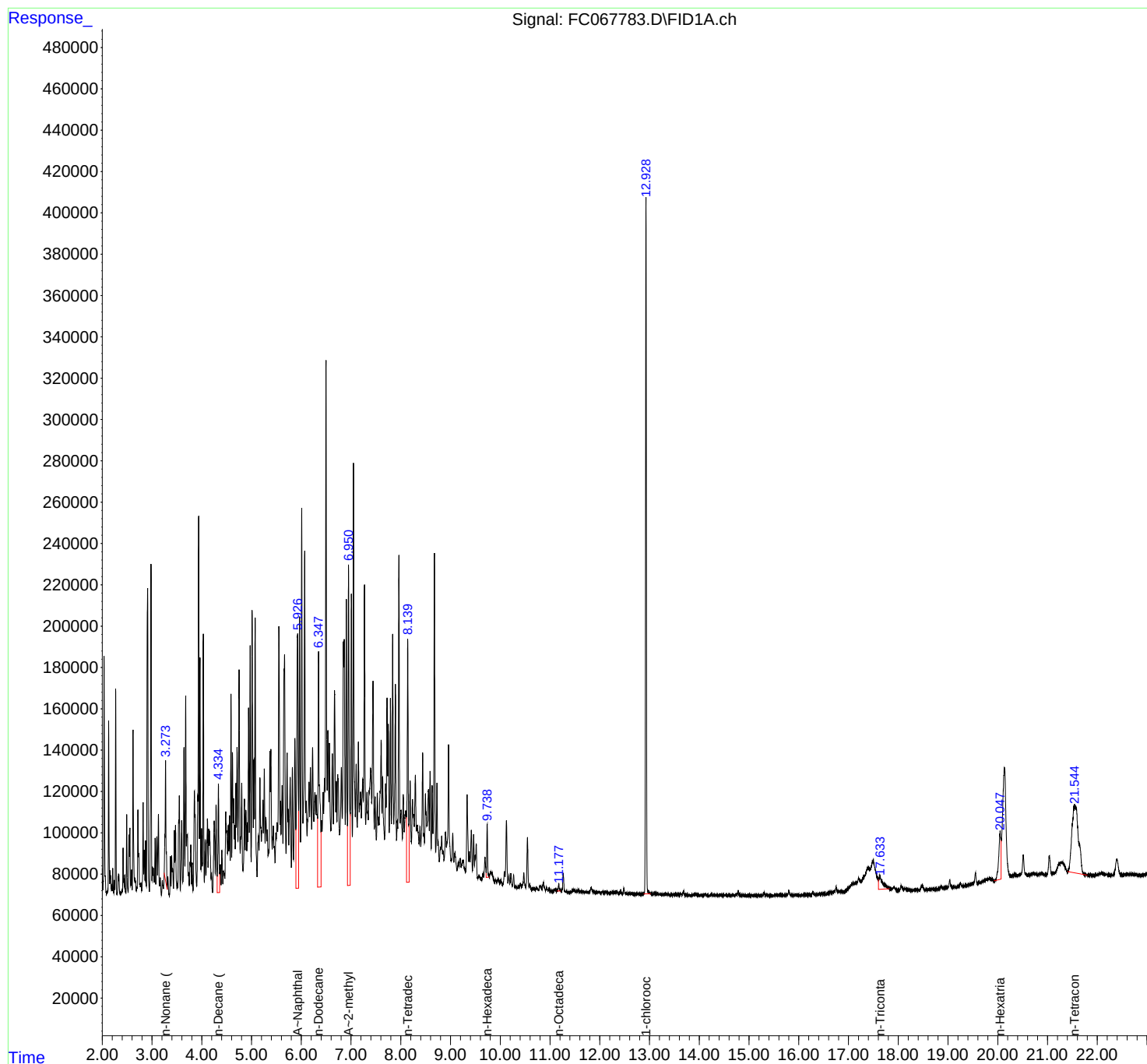
(m)=manual int.

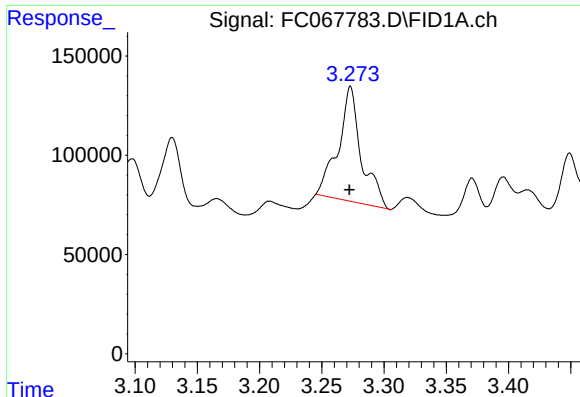
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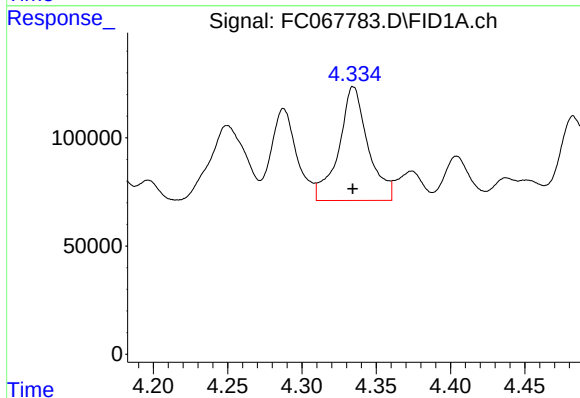




#1 n-Nonane (C9)

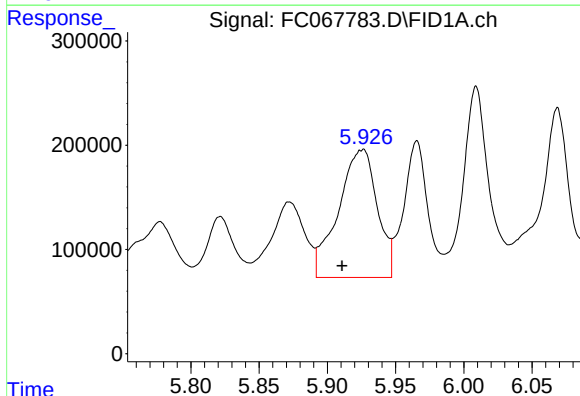
R.T.: 3.273 min
Delta R.T.: 0.001 min
Response: 746848
Conc: 4.58 ug/ml

Instrument :
FID_C
ClientSampleId :



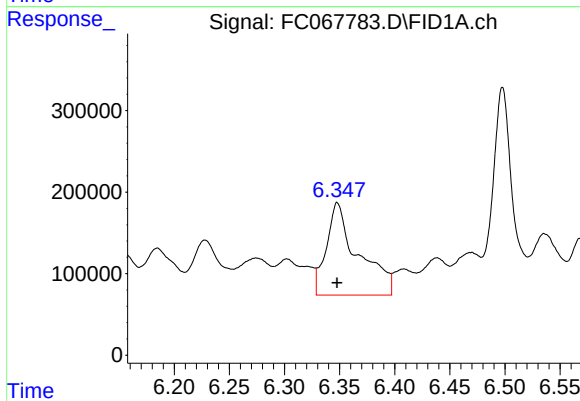
#2 n-Decane (C10)

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 721533
Conc: 4.35 ug/ml



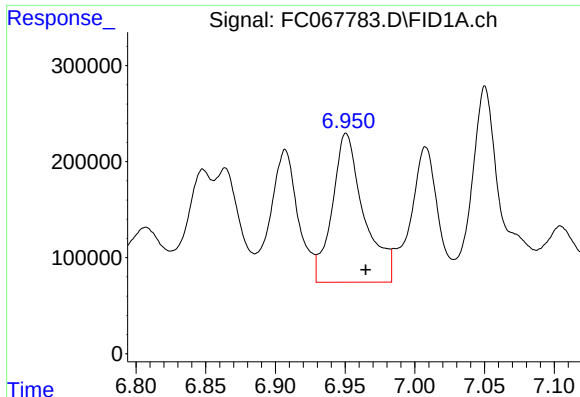
#3 A~Naphthalene (C11.7)

R.T.: 5.925 min
Delta R.T.: 0.014 min
Response: 2436383
Conc: 13.30 ug/ml



#4 n-Dodecane (C12)

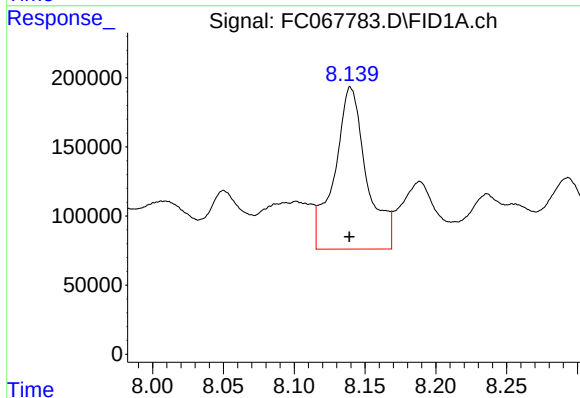
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 2273387
Conc: 13.50 ug/ml



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

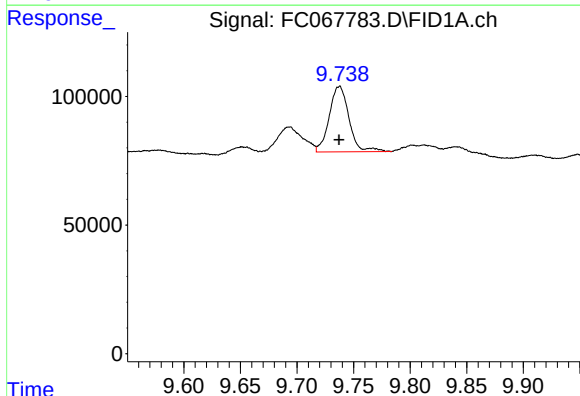
R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 2447061
Conc: 13.80 ug/ml

Instrument :
FID_C
ClientSampleId :



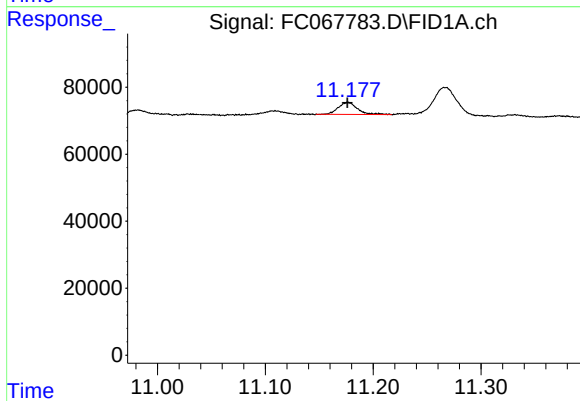
#6 n-Tetradecane (C14)

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 1846720
Conc: 11.03 ug/ml



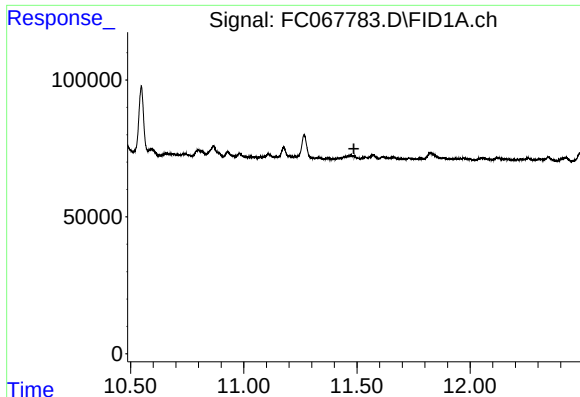
#7 n-Hexadecane (C16)

R.T.: 9.737 min
Delta R.T.: 0.000 min
Response: 308922
Conc: 1.78 ug/ml



#8 n-Octadecane (C18)

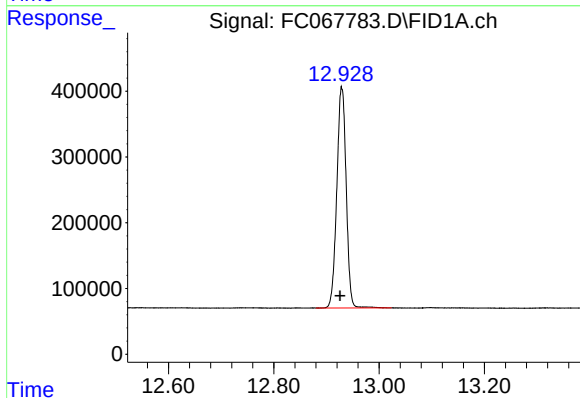
R.T.: 11.177 min
Delta R.T.: 0.000 min
Response: 45148
Conc: 0.26 ug/ml



#9 ortho-Terphenyl (SURR)

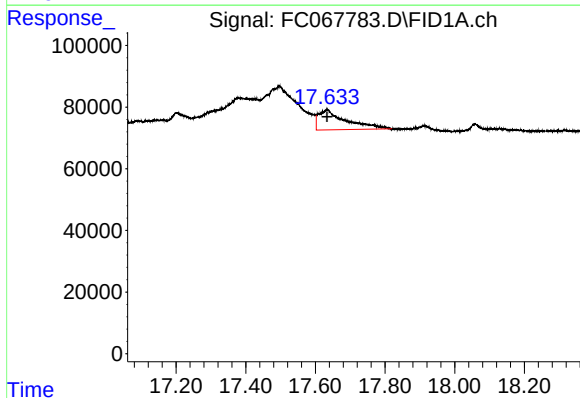
R.T.: 0.000 min
Exp R.T.: 11.486 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



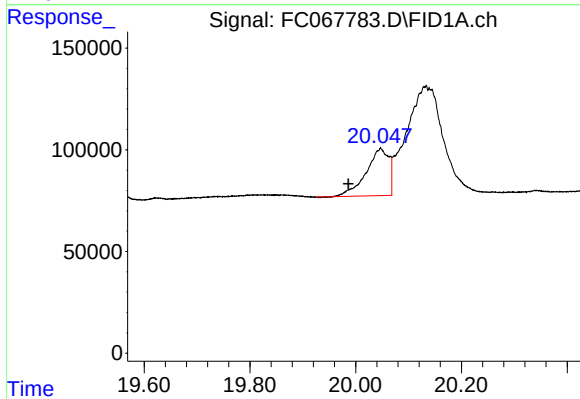
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: 0.003 min
Response: 4148817
Conc: 28.58 ug/ml



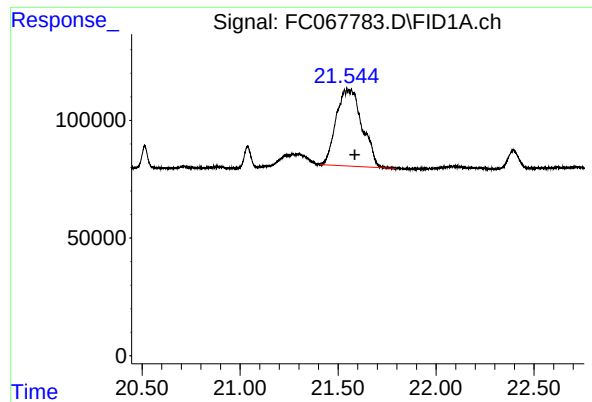
#17 n-Tricontane (C30)

R.T.: 17.634 min
Delta R.T.: 0.000 min
Response: 355981
Conc: 2.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: 0.061 min
Response: 692364
Conc: 6.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.545 min
Delta R.T.: -0.040 min
Response: 3003277
Conc: 30.81 ug/ml

Instrument :

FID_C

ClientSampleId :