

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092724AL\
 Data File : FC067302.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2024 17:14
 Operator : YP/AJ
 Sample : PB163739BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 01:57:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.938	3545689	36.297 ug/ml
Spiked Amount 50.000		Recovery =	72.59%
Target Compounds			
4) T n-Dodecane (C12)	6.355	51714	0.386 ug/ml
8) T n-Octadecane (C18)	11.189	59339	0.464 ug/ml
10) T n-Eicosane (C20)	12.494	45348	0.378 ug/ml
14) T n-Tetracosane (C24)	14.755	30608	0.270 ug/ml
17) T n-Tricontane (C30)	17.646	55790	0.513 ug/ml
18) T n-Dotriacontane (C32)	18.478	63037	0.604 ug/ml
19) T n-Tetratriacontane (C34)	19.262	98791	1.071 ug/ml
20) T n-Hexatriacontane (C36)	20.001	122805	1.550 ug/ml
21) T n-Octatriacontane (C38)	20.725	217671	2.898 ug/ml
22) T n-Tetracontane (C40)	21.612	379360	5.430 ug/ml

(f)=RT Delta > 1/2 Window

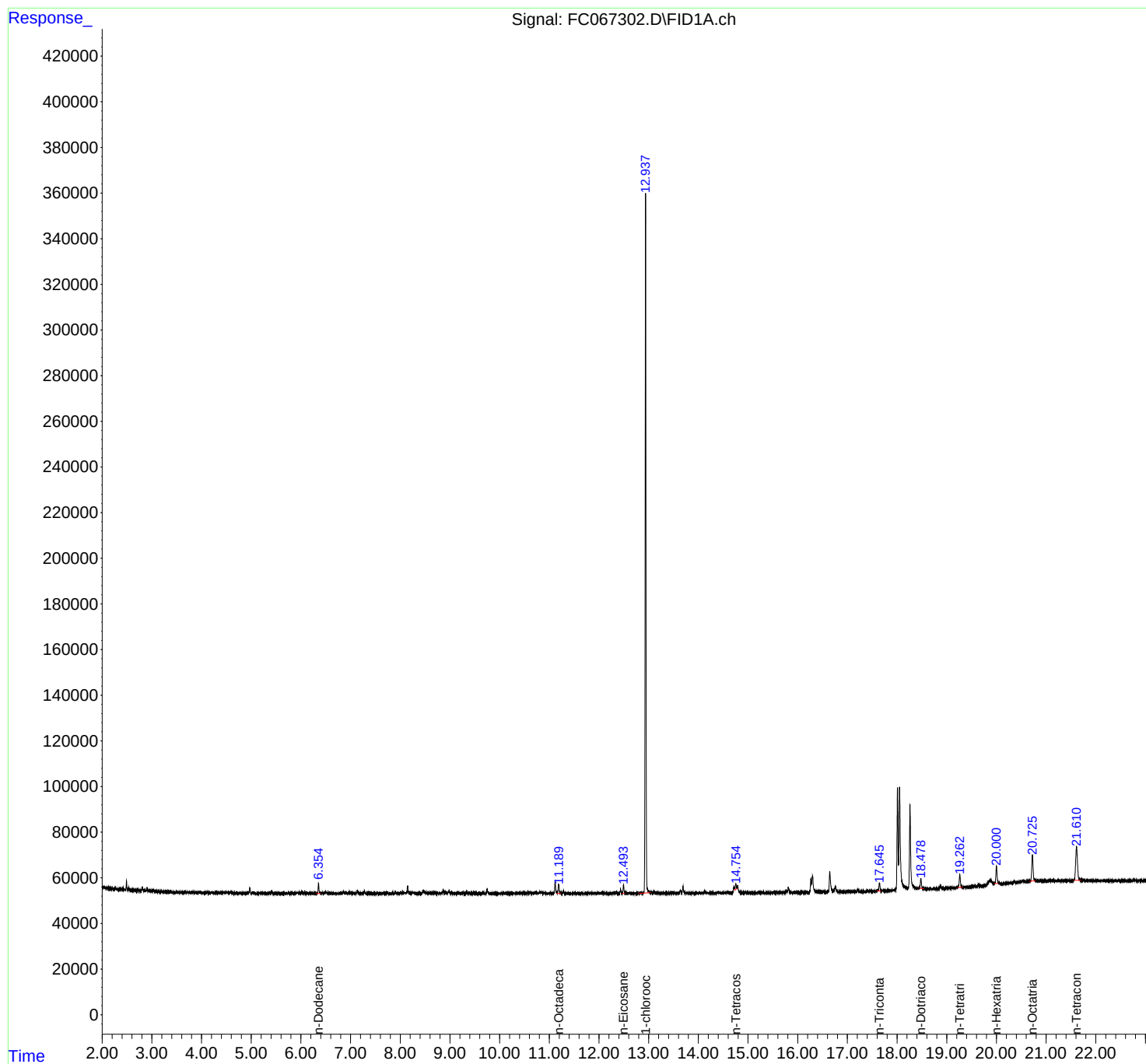
(m)=manual int.

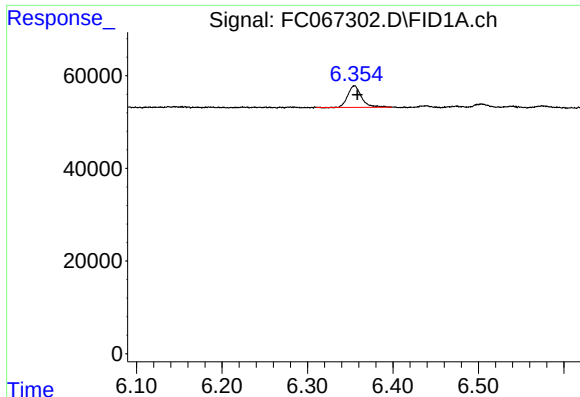
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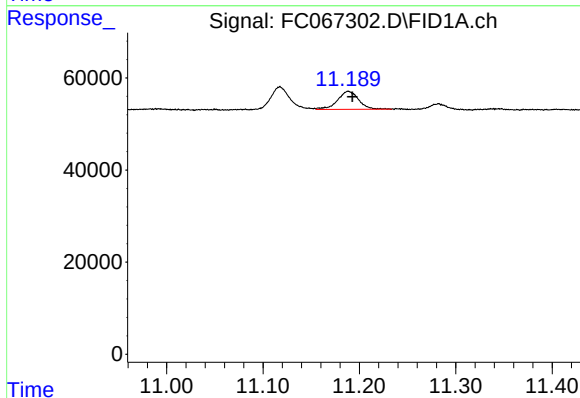




#4 n-Dodecane (C12)

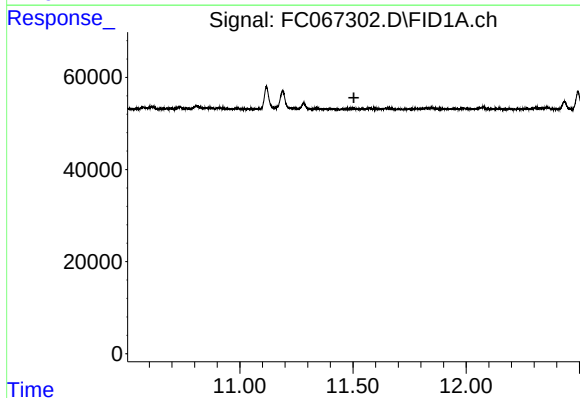
R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 51714
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



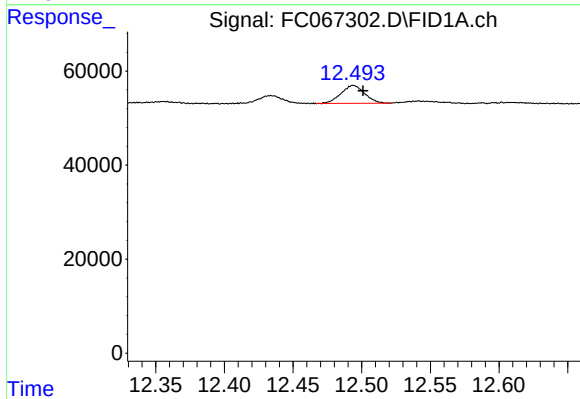
#8 n-Octadecane (C18)

R.T.: 11.189 min
Delta R.T.: -0.004 min
Response: 59339
Conc: 0.46 ug/ml



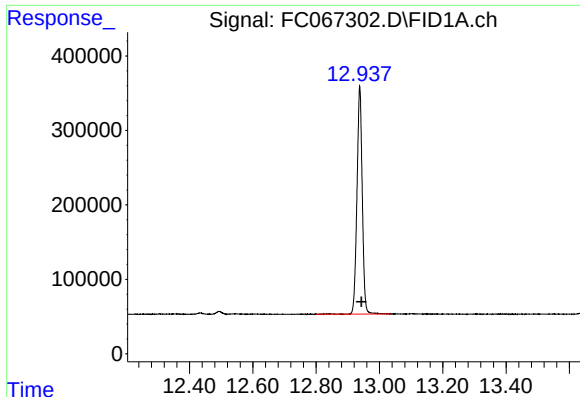
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.504 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

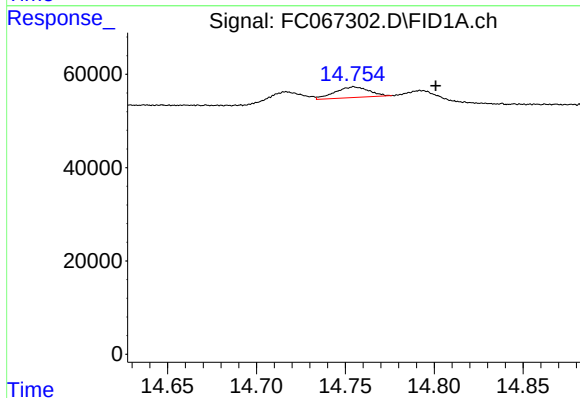
R.T.: 12.494 min
Delta R.T.: -0.007 min
Response: 45348
Conc: 0.38 ug/ml



#12 1-chlorooctadecane (SURR)

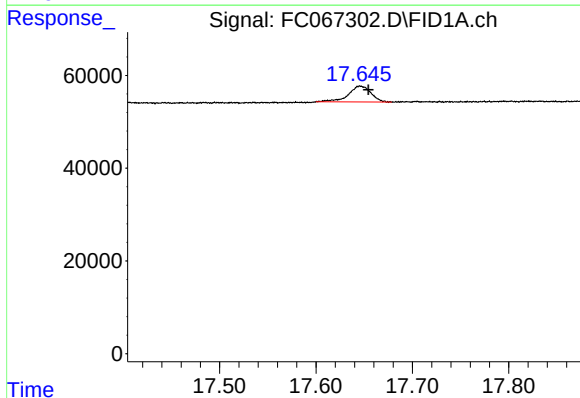
R.T.: 12.938 min
Delta R.T.: -0.006 min
Response: 3545689
Conc: 36.30 ug/ml

Instrument :
FID_C
ClientSampleId :



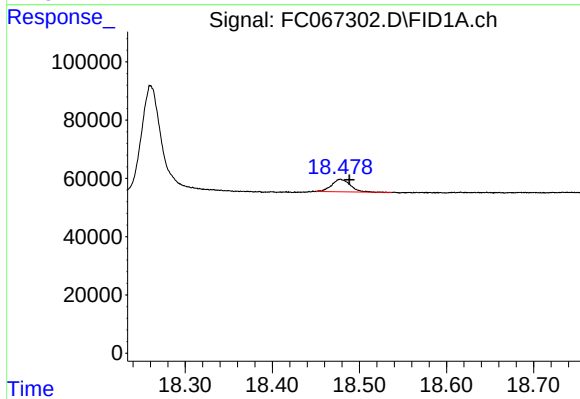
#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.046 min
Response: 30608
Conc: 0.27 ug/ml



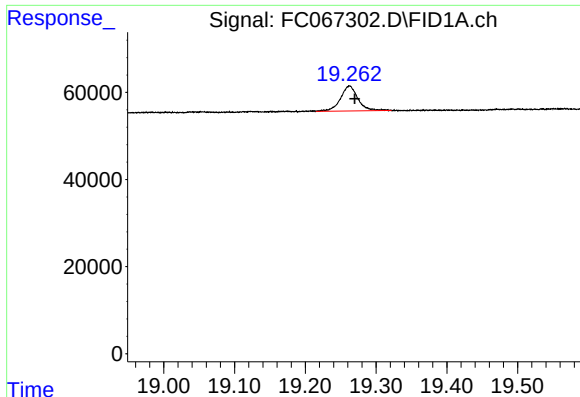
#17 n-Tricontane (C30)

R.T.: 17.646 min
Delta R.T.: -0.008 min
Response: 55790
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

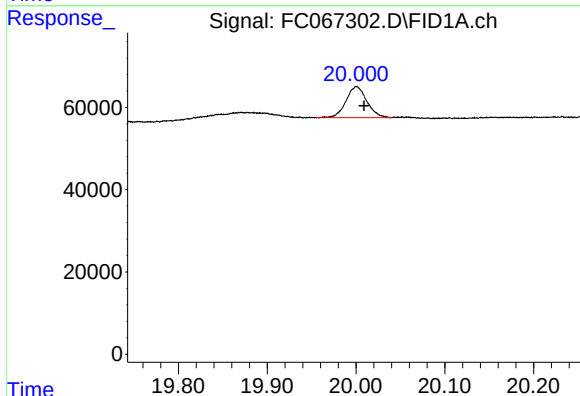
R.T.: 18.478 min
Delta R.T.: -0.010 min
Response: 63037
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

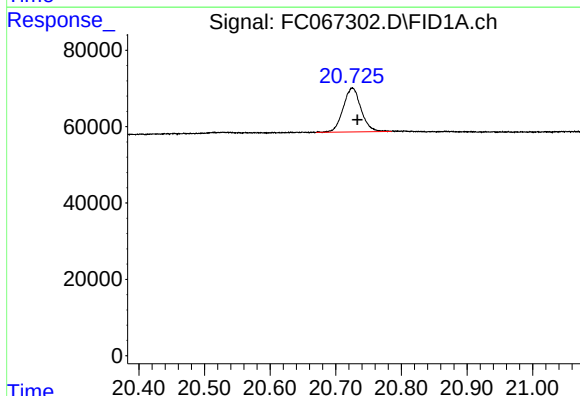
R.T.: 19.262 min
Delta R.T.: -0.008 min
Response: 98791
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



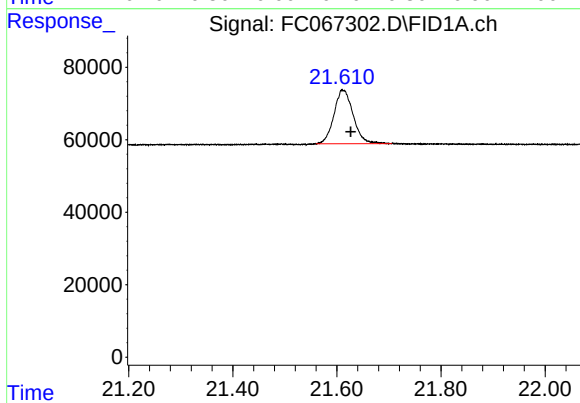
#20 n-Hexatriacontane (C36)

R.T.: 20.001 min
Delta R.T.: -0.008 min
Response: 122805
Conc: 1.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.725 min
Delta R.T.: -0.008 min
Response: 217671
Conc: 2.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.612 min
Delta R.T.: -0.015 min
Response: 379360
Conc: 5.43 ug/ml