

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101022AL\
 Data File : FC061742.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2022 16:55
 Operator : YP/AJ
 Sample : N5028-01DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 05:11:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 2022
 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			
9) S ortho-Terphenyl (SURR)	11.537	35789	0.209 ug/ml
Spiked Amount 50.000		Recovery =	0.42%
12) S 1-chlorooctadecane (S...	13.018	823305	6.027 ug/ml
Spiked Amount 50.000		Recovery =	12.05%
Target Compounds			
2) T n-Decane (C10)	4.324f	46032	0.305 ug/ml
3) T A~Naphthalene (C11.7)	5.997	338115	2.039 ug/ml
4) T n-Dodecane (C12)	6.384	246259	1.619 ug/ml
5) T A~2-methylnaphthalene...	7.040	239044	1.453 ug/ml
6) T n-Tetradecane (C14)	8.223	184500	1.210 ug/ml
7) T n-Hexadecane (C16)	9.824	97392	0.630 ug/ml
8) T n-Octadecane (C18)	11.262	100126	0.635 ug/ml
10) T n-Eicosane (C20)	12.498f	57001	0.358 ug/ml
20) T n-Hexatriacontane (C36)	20.136f	111000	0.804 ug/ml

(f)=RT Delta > 1/2 Window

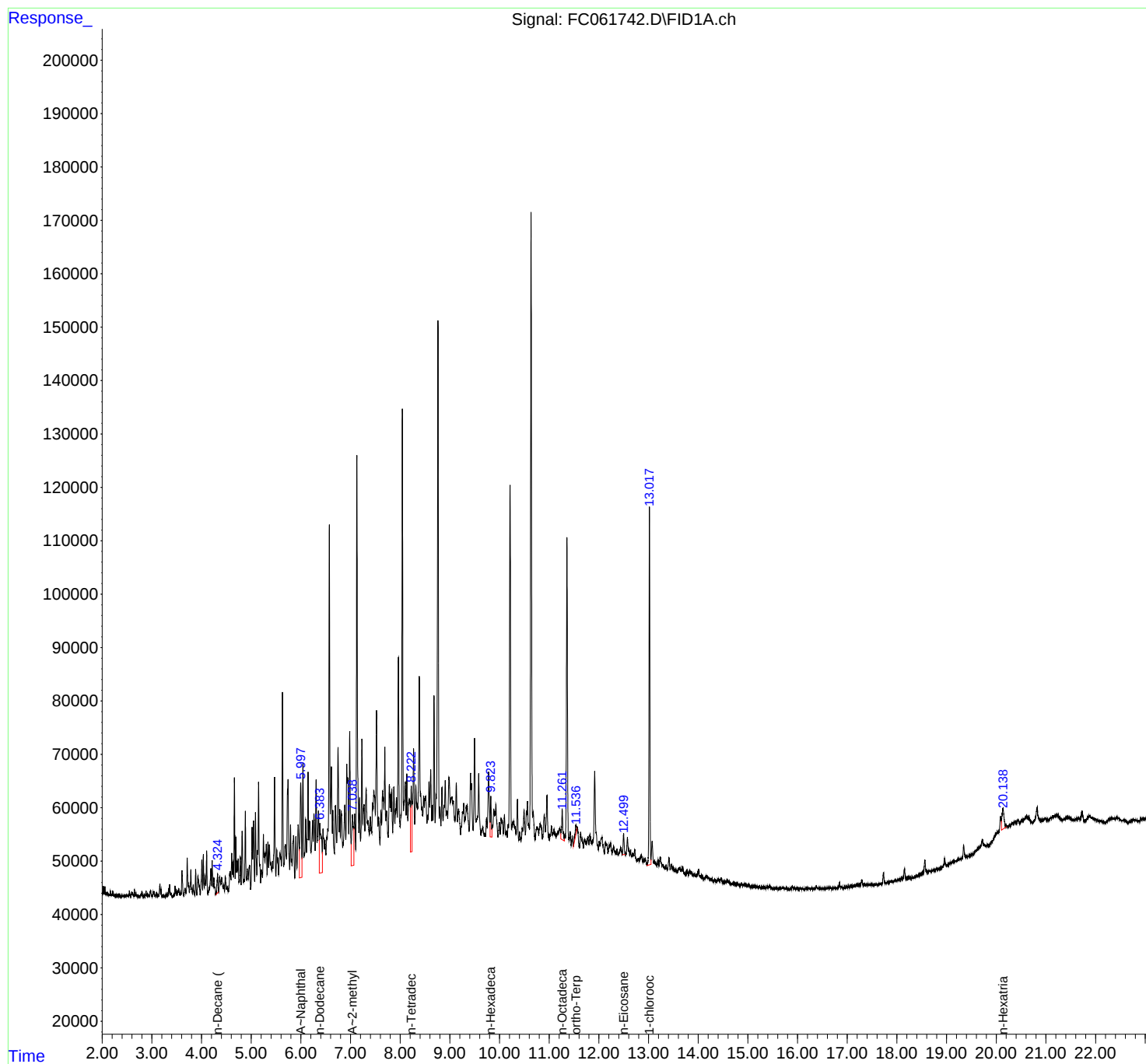
(m)=manual int.

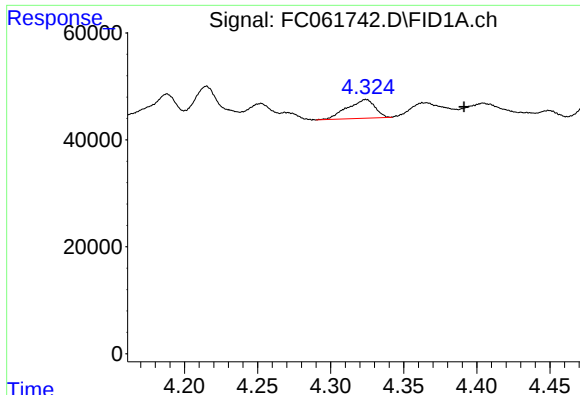
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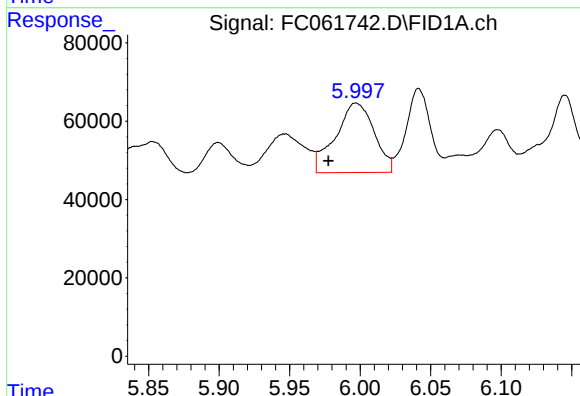




#2 n-Decane (C10)

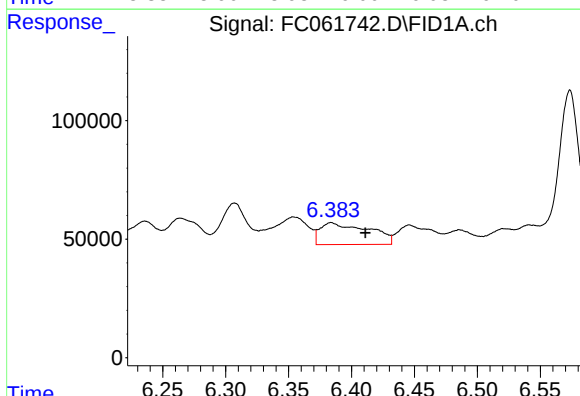
R.T.: 4.324 min
Delta R.T.: -0.068 min
Response: 46032
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



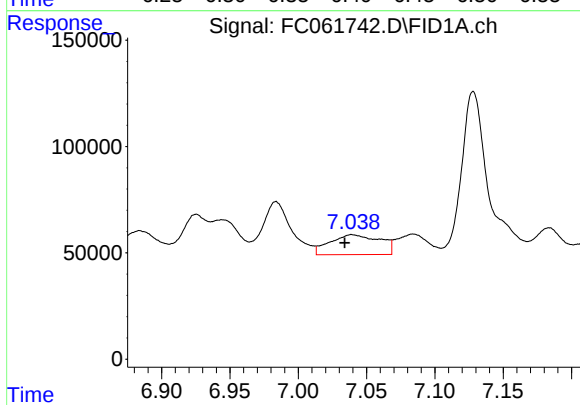
#3 A~Naphthalene (C11.7)

R.T.: 5.997 min
Delta R.T.: 0.020 min
Response: 338115
Conc: 2.04 ug/ml



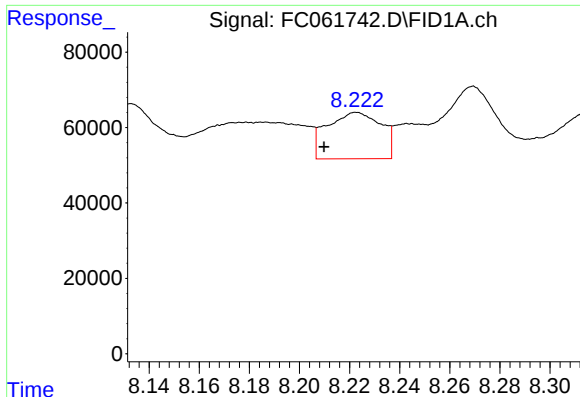
#4 n-Dodecane (C12)

R.T.: 6.384 min
Delta R.T.: -0.027 min
Response: 246259
Conc: 1.62 ug/ml



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

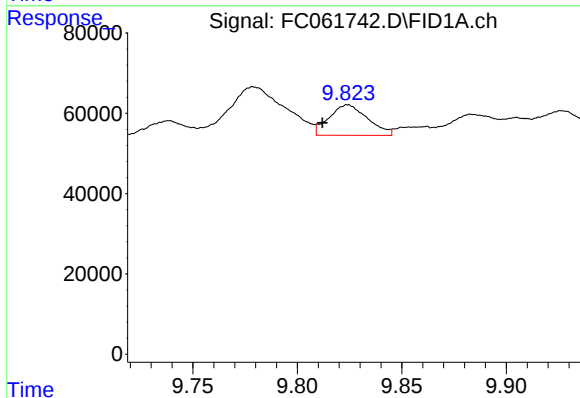
R.T.: 7.040 min
Delta R.T.: 0.006 min
Response: 239044
Conc: 1.45 ug/ml



#6 n-Tetradecane (C14)

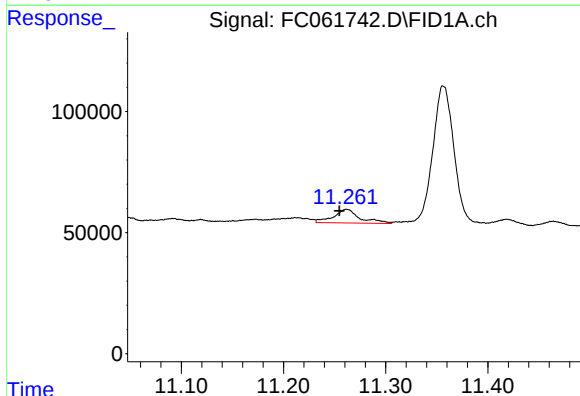
R.T.: 8.223 min
Delta R.T.: 0.013 min
Response: 184500
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



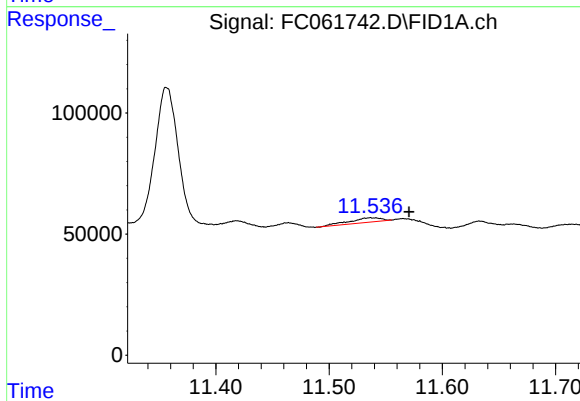
#7 n-Hexadecane (C16)

R.T.: 9.824 min
Delta R.T.: 0.012 min
Response: 97392
Conc: 0.63 ug/ml



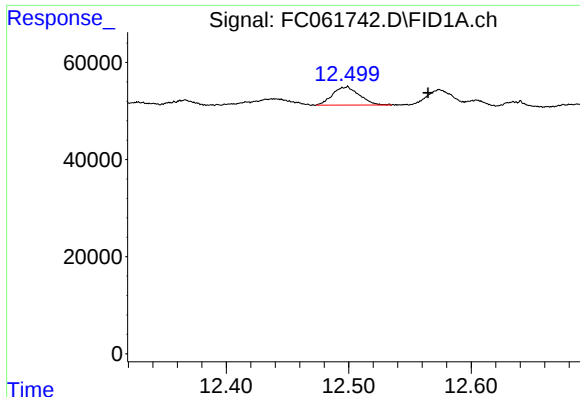
#8 n-Octadecane (C18)

R.T.: 11.262 min
Delta R.T.: 0.007 min
Response: 100126
Conc: 0.64 ug/ml



#9 ortho-Terphenyl (SURR)

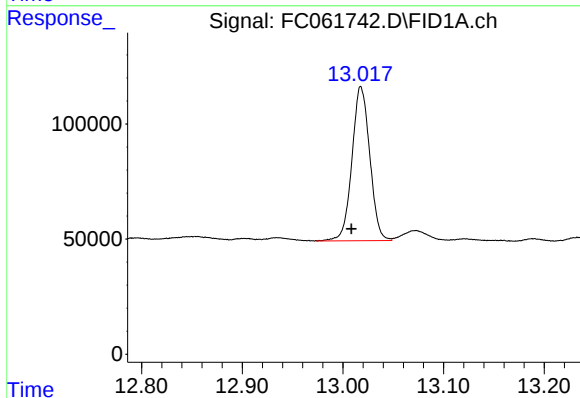
R.T.: 11.537 min
Delta R.T.: -0.033 min
Response: 35789
Conc: 0.21 ug/ml



#10 n-Eicosane (C20)

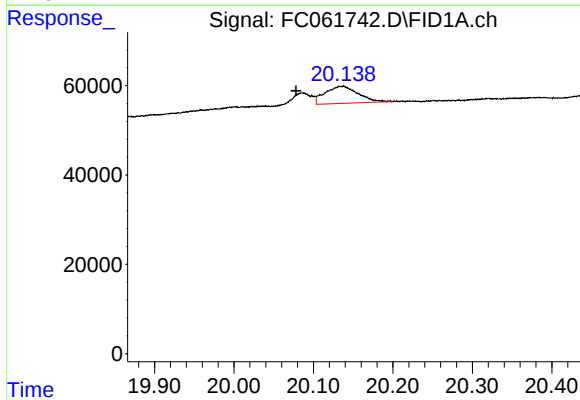
R.T.: 12.498 min
Delta R.T.: -0.067 min
Response: 57001
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.018 min
Delta R.T.: 0.010 min
Response: 823305
Conc: 6.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.136 min
Delta R.T.: 0.058 min
Response: 111000
Conc: 0.80 ug/ml