

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021025AL\
 Data File : FC068245.D
 Signal(s) : FID1A.ch
 Acq On : 10 Feb 2025 11:32
 Operator : YP/AJ
 Sample : Q1308-12DL2 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 10 23:15:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 04:31:18 2025
 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...	12.841	166317	1.446 ug/ml
Spiked Amount 50.000		Recovery =	2.89%
Target Compounds			
2) T n-Decane (C10)	4.331	183077	1.319 ug/ml
3) T A~Naphthalene (C11.7)	5.886	394463	2.628 ug/ml
4) T n-Dodecane (C12)	6.295	506779	3.628 ug/ml
5) T A~2-methylnaphthalene...	6.885	546748	3.807 ug/ml
8) T n-Octadecane (C18)	11.185f	489170	3.496 ug/ml
15) T n-Hexacosane (C26)	15.807f	158242	1.258 ug/ml

(f)=RT Delta > 1/2 Window

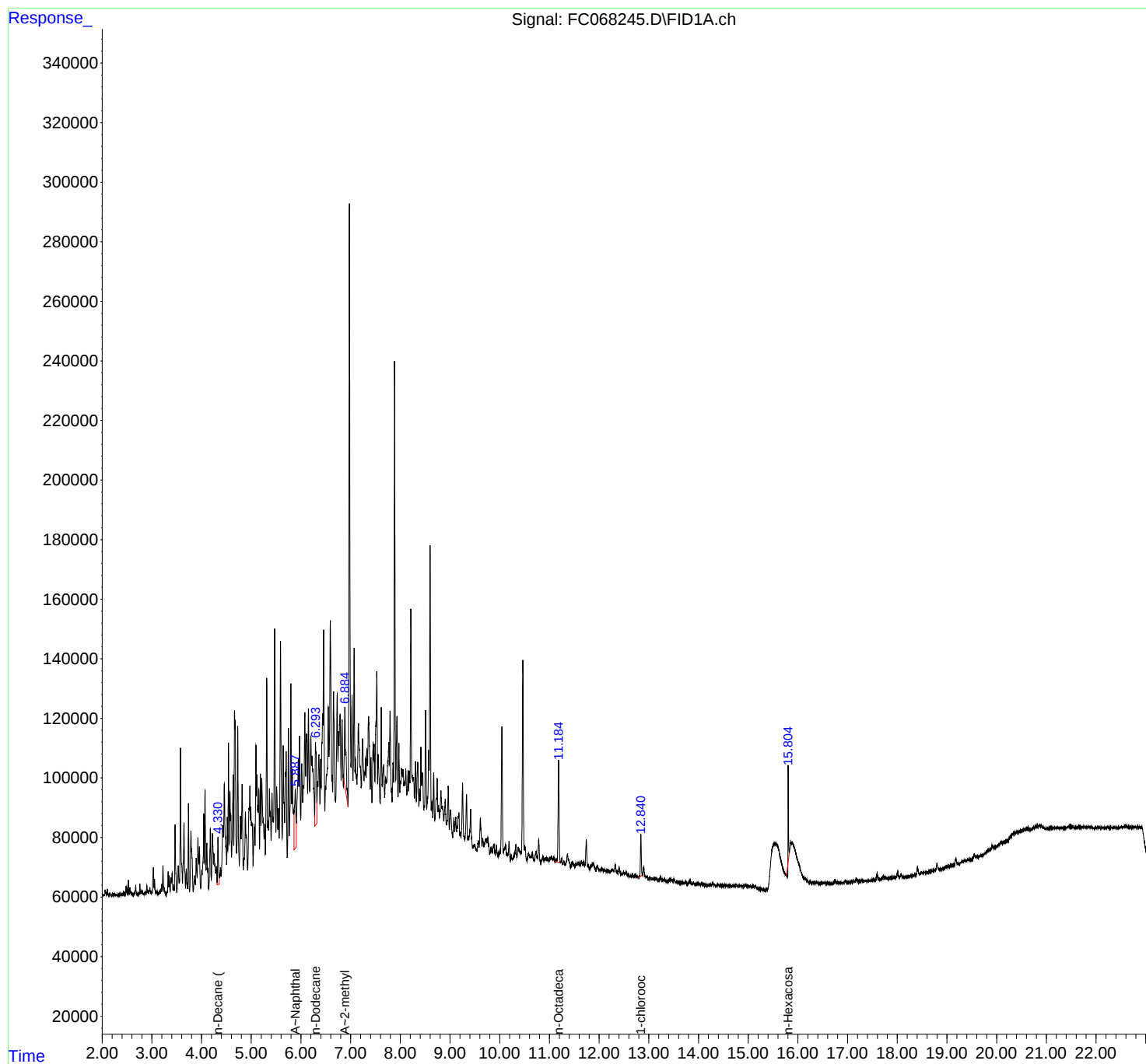
(m)=manual int.

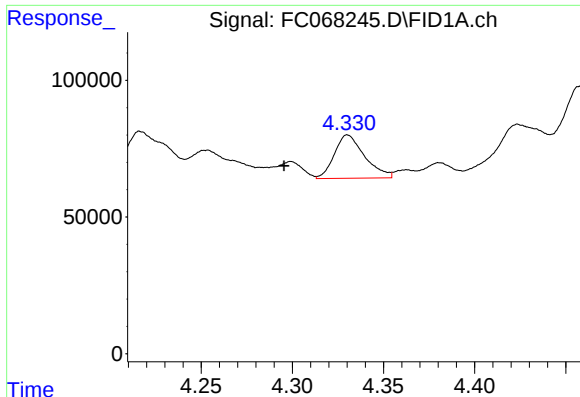
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Operator : YP/AJ
Sample : Q1308-12DL2 50X
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Instrument :
FID_C
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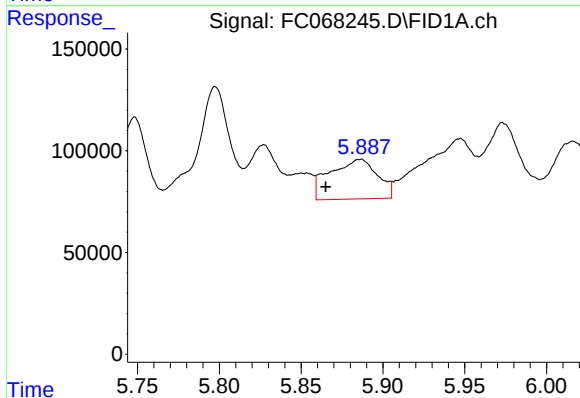




#2 n-Decane (C10)

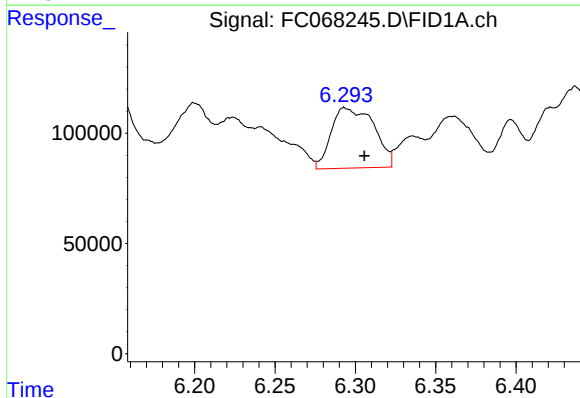
R.T.: 4.331 min
Delta R.T.: 0.035 min
Response: 183077
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



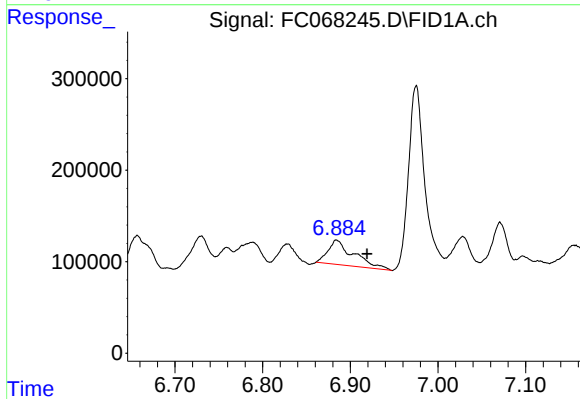
#3 A~Naphthalene (C11.7)

R.T.: 5.886 min
Delta R.T.: 0.021 min
Response: 394463
Conc: 2.63 ug/ml



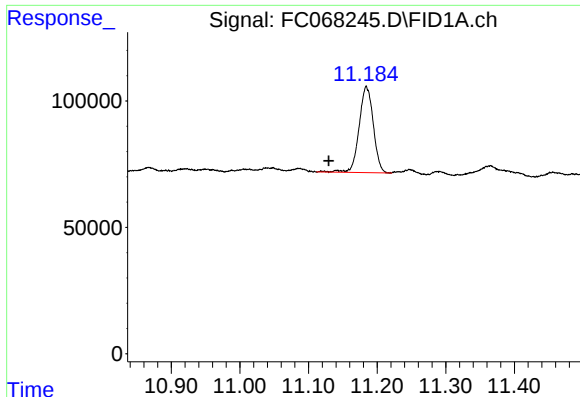
#4 n-Dodecane (C12)

R.T.: 6.295 min
Delta R.T.: -0.011 min
Response: 506779
Conc: 3.63 ug/ml



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

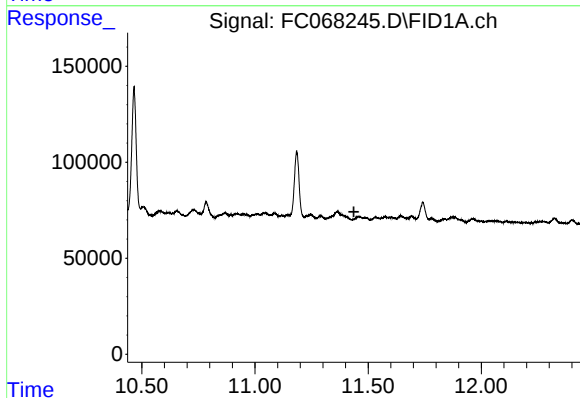
R.T.: 6.885 min
Delta R.T.: -0.034 min
Response: 546748
Conc: 3.81 ug/ml



#8 n-Octadecane (C18)

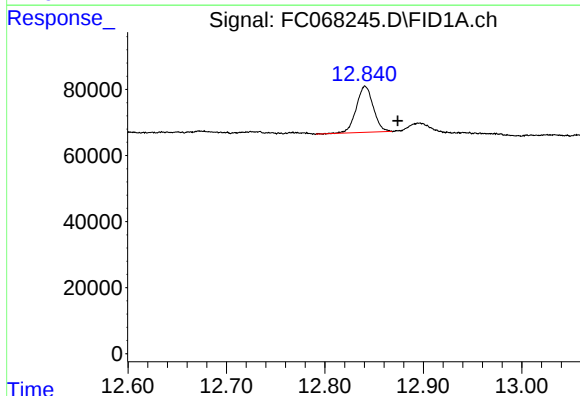
R.T.: 11.185 min
Delta R.T.: 0.055 min
Response: 489170
Conc: 3.50 ug/ml

Instrument :
FID_C
ClientSampleId :



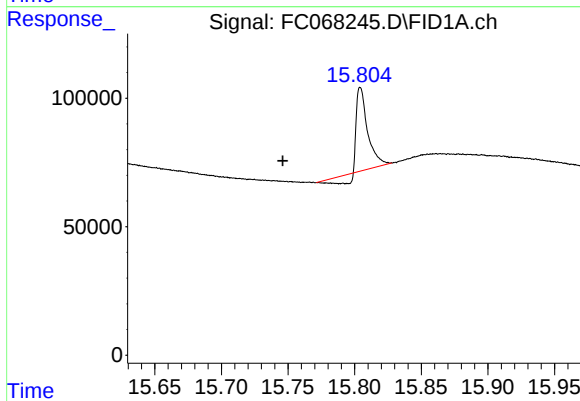
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.841 min
Delta R.T.: -0.033 min
Response: 166317
Conc: 1.45 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.807 min
Delta R.T.: 0.061 min
Response: 158242
Conc: 1.26 ug/ml