

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050423AL\
 Data File : FC063550.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2023 12:35
 Operator : YP/AJ
 Sample : 02500-17DL3 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 02:10:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
 Quant Title : GC Extractables
 QLast Update : Wed May 03 00:33:18 2023
 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			
Target Compounds			
2) T n-Decane (C10)	4.364	293483	2.212 ug/ml
4) T n-Dodecane (C12)	6.381	374196	2.824 ug/ml
6) T n-Tetradecane (C14)	8.174	503456	3.922 ug/ml
7) T n-Hexadecane (C16)	9.774	554372	4.175 ug/ml
8) T n-Octadecane (C18)	11.212	377293	2.771 ug/ml
10) T n-Eicosane (C20)	12.521	221803	1.687 ug/ml

(f)=RT Delta > 1/2 Window

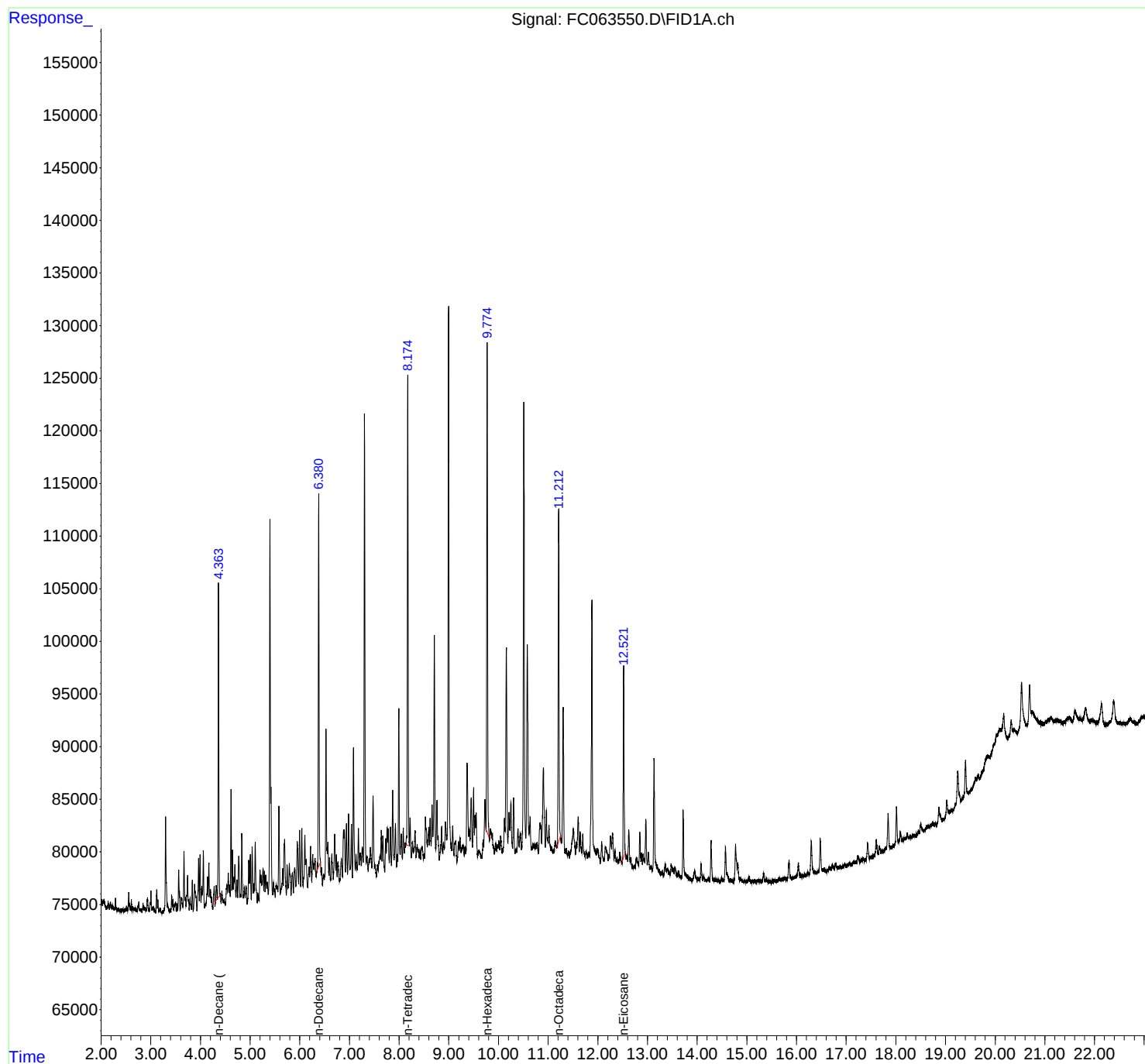
(m)=manual int.

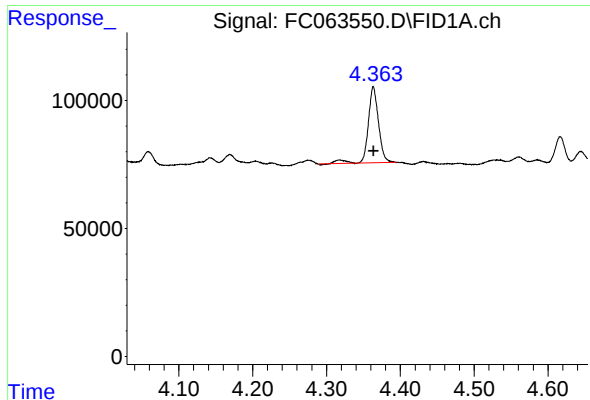
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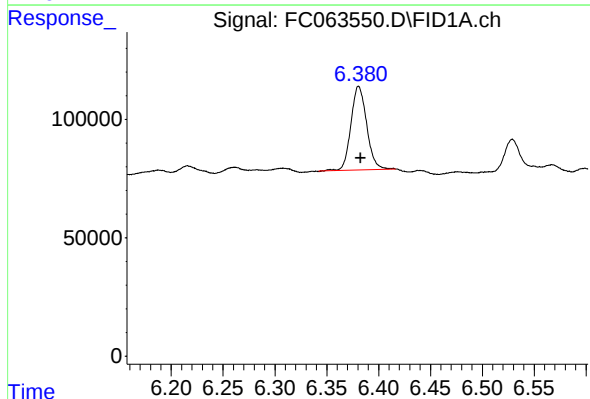




#2 n-Decane (C10)

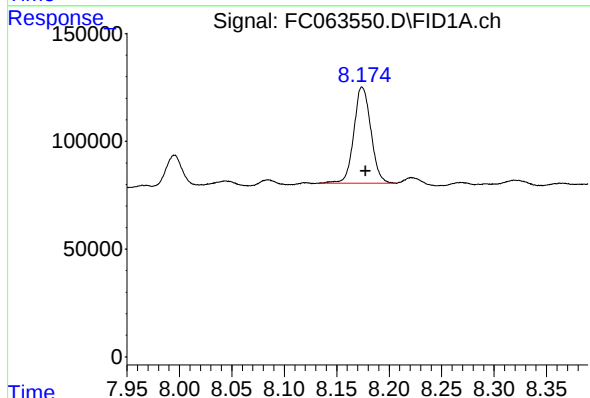
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 293483
Conc: 2.21 ug/ml

Instrument :
FID_C
ClientSampleId :



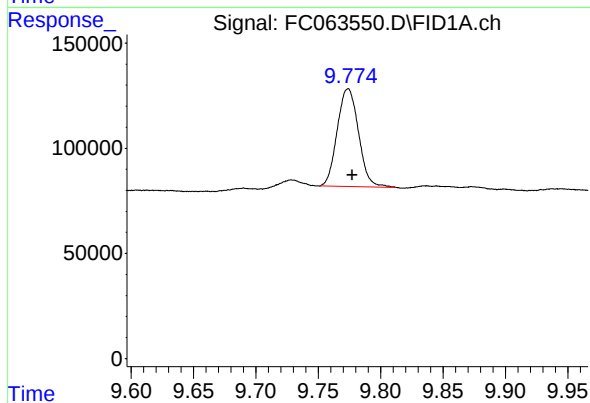
#4 n-Dodecane (C12)

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 374196
Conc: 2.82 ug/ml



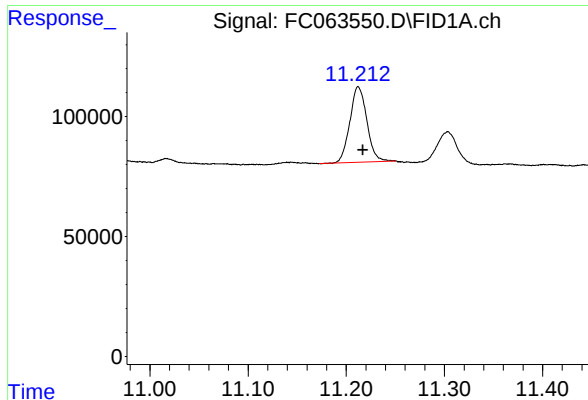
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 503456
Conc: 3.92 ug/ml



#7 n-Hexadecane (C16)

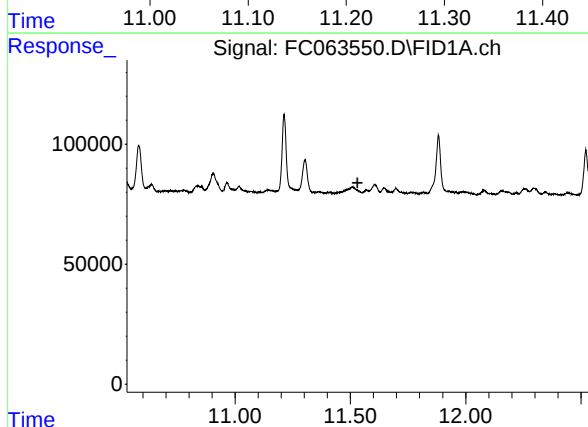
R.T.: 9.774 min
Delta R.T.: -0.003 min
Response: 554372
Conc: 4.18 ug/ml



#8 n-Octadecane (C18)

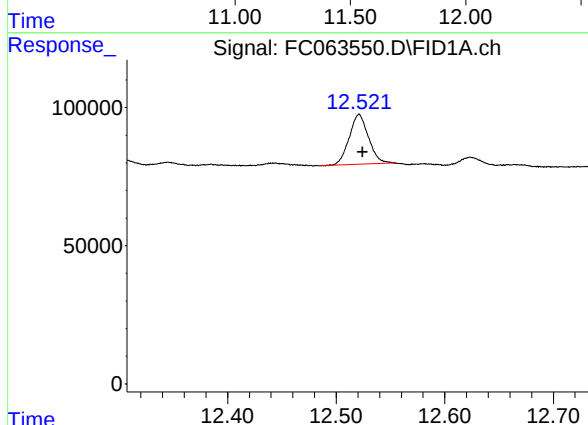
R.T.: 11.212 min
Delta R.T.: -0.005 min
Response: 377293
Conc: 2.77 ug/ml

Instrument :
FID_C
ClientSampleId :



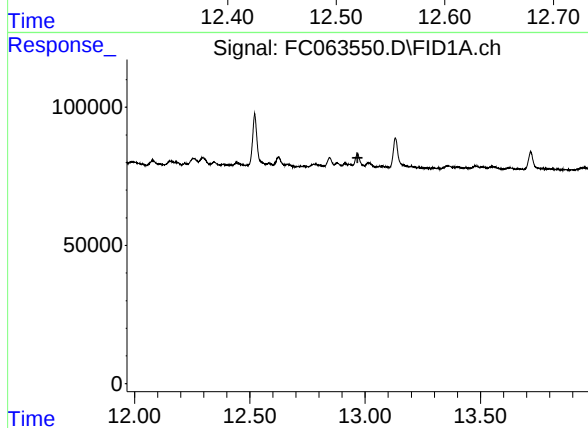
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.531 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

R.T.: 12.521 min
Delta R.T.: -0.003 min
Response: 221803
Conc: 1.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.967 min
Response: 0
Conc: N.D.