

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061930.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 09:41
 Operator : YP/AJ
 Sample : N5251-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 10:12:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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			
12) S 1-chlorooctadecane (S...	13.025	5275401	45.282 ug/ml
Spiked Amount 50.000		Recovery =	90.56%
Target Compounds			
4) T n-Dodecane (C12)	6.431	159183	1.097 ug/ml
6) T n-Tetradecane (C14)	8.226	93839	0.646 ug/ml
7) T n-Hexadecane (C16)	9.826	92770	0.637 ug/ml
8) T n-Octadecane (C18)	11.267	74052	0.512 ug/ml
10) T n-Eicosane (C20)	12.576	59199	0.419 ug/ml

(f)=RT Delta > 1/2 Window

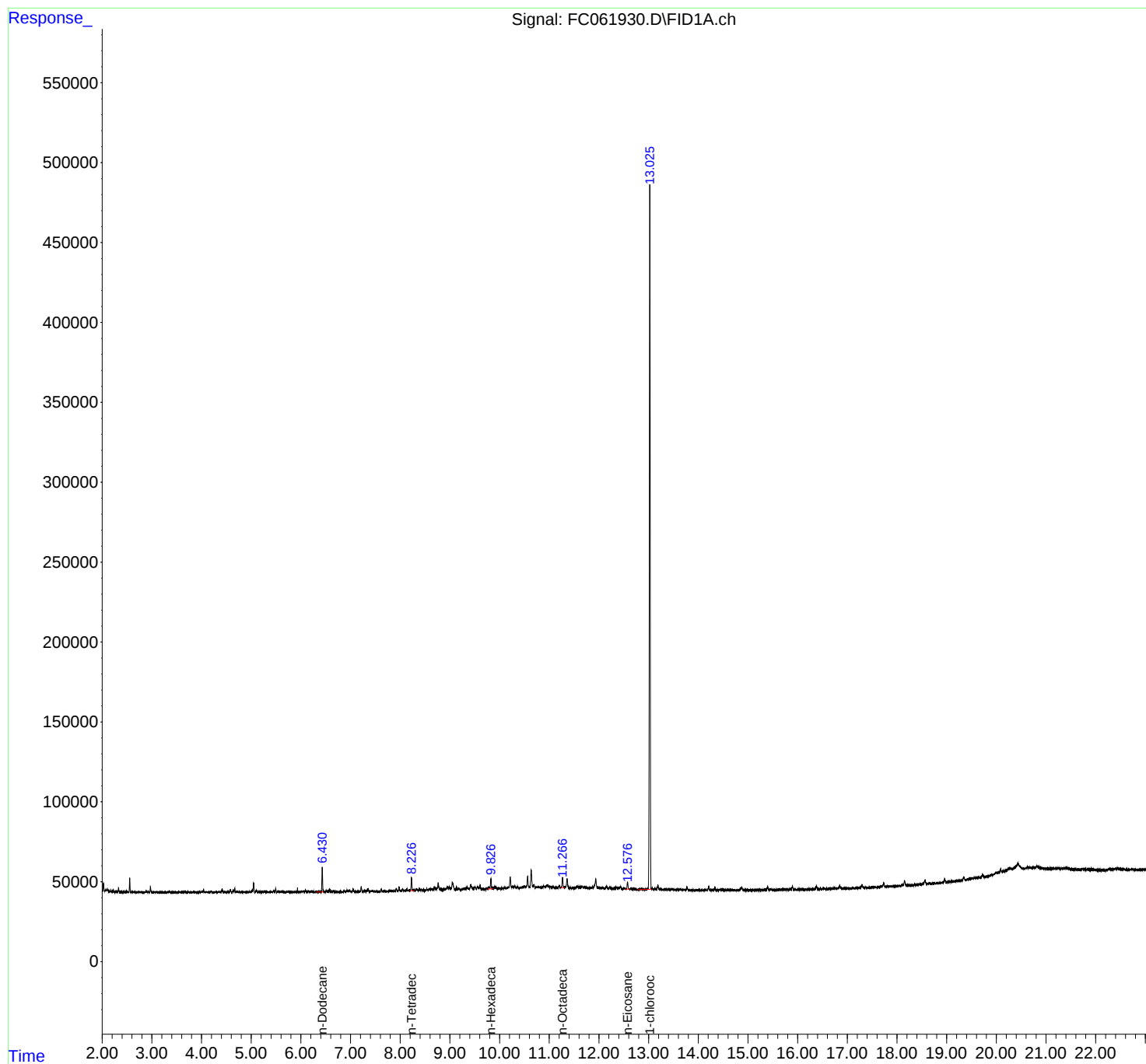
(m)=manual int.

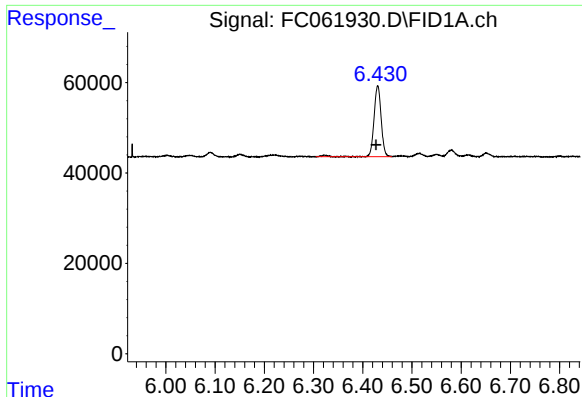
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

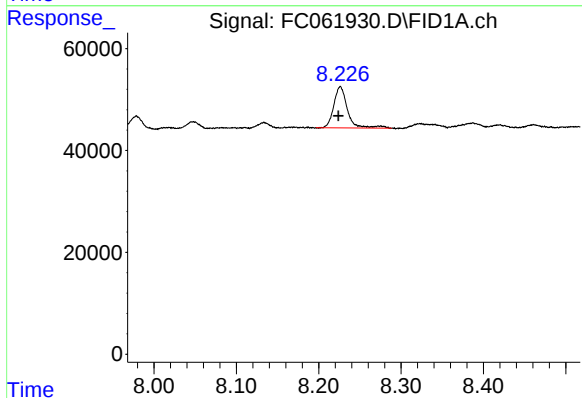




#4 n-Dodecane (C12)

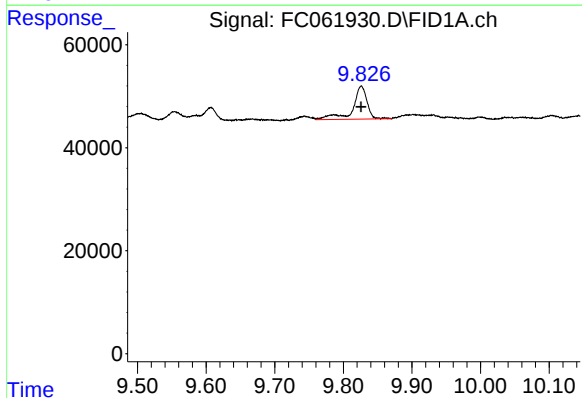
R.T.: 6.431 min
Delta R.T.: 0.004 min
Response: 159183
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



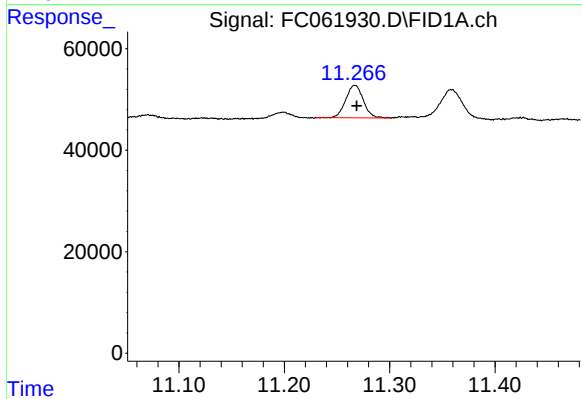
#6 n-Tetradecane (C14)

R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 93839
Conc: 0.65 ug/ml



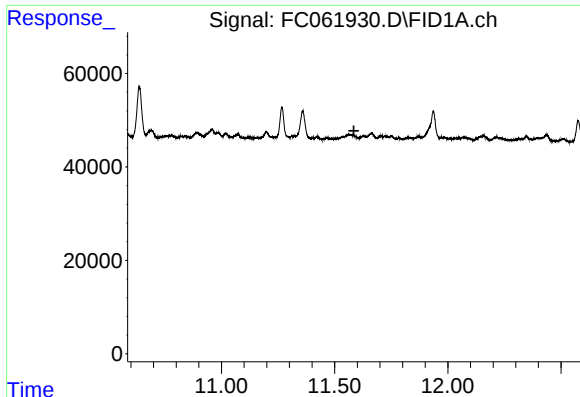
#7 n-Hexadecane (C16)

R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 92770
Conc: 0.64 ug/ml



#8 n-Octadecane (C18)

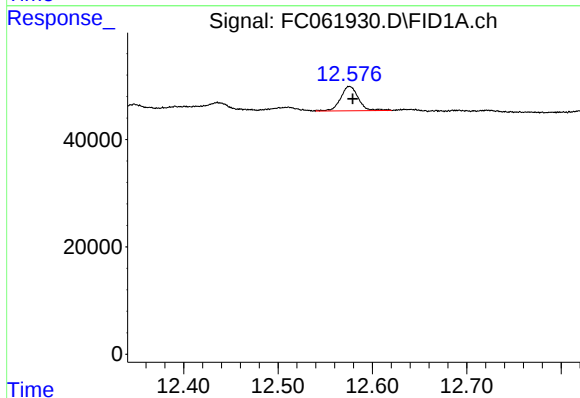
R.T.: 11.267 min
Delta R.T.: -0.002 min
Response: 74052
Conc: 0.51 ug/ml



#9 ortho-Terphenyl (SURR)

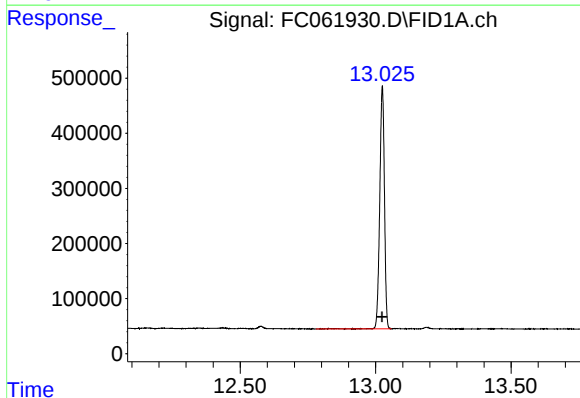
R.T.: 0.000 min
Exp R.T.: 11.585 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.576 min
Delta R.T.: -0.003 min
Response: 59199
Conc: 0.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.025 min
Delta R.T.: 0.001 min
Response: 5275401
Conc: 45.28 ug/ml