

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052224AL\
 Data File : FC066437.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2024 10:22
 Operator : YP/AJ
 Sample : P2538-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 03:11:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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...	12.994	3874505	31.587 ug/ml
Spiked Amount 50.000		Recovery =	63.17%
Target Compounds			
4) T n-Dodecane (C12)	6.399	124719	0.812 ug/ml
6) T n-Tetradecane (C14)	8.195	64820	0.428 ug/ml
8) T n-Octadecane (C18)	11.239	40664	0.268 ug/ml
20) T n-Hexatriacontane (C36)	20.087	253782	2.208 ug/ml

(f)=RT Delta > 1/2 Window

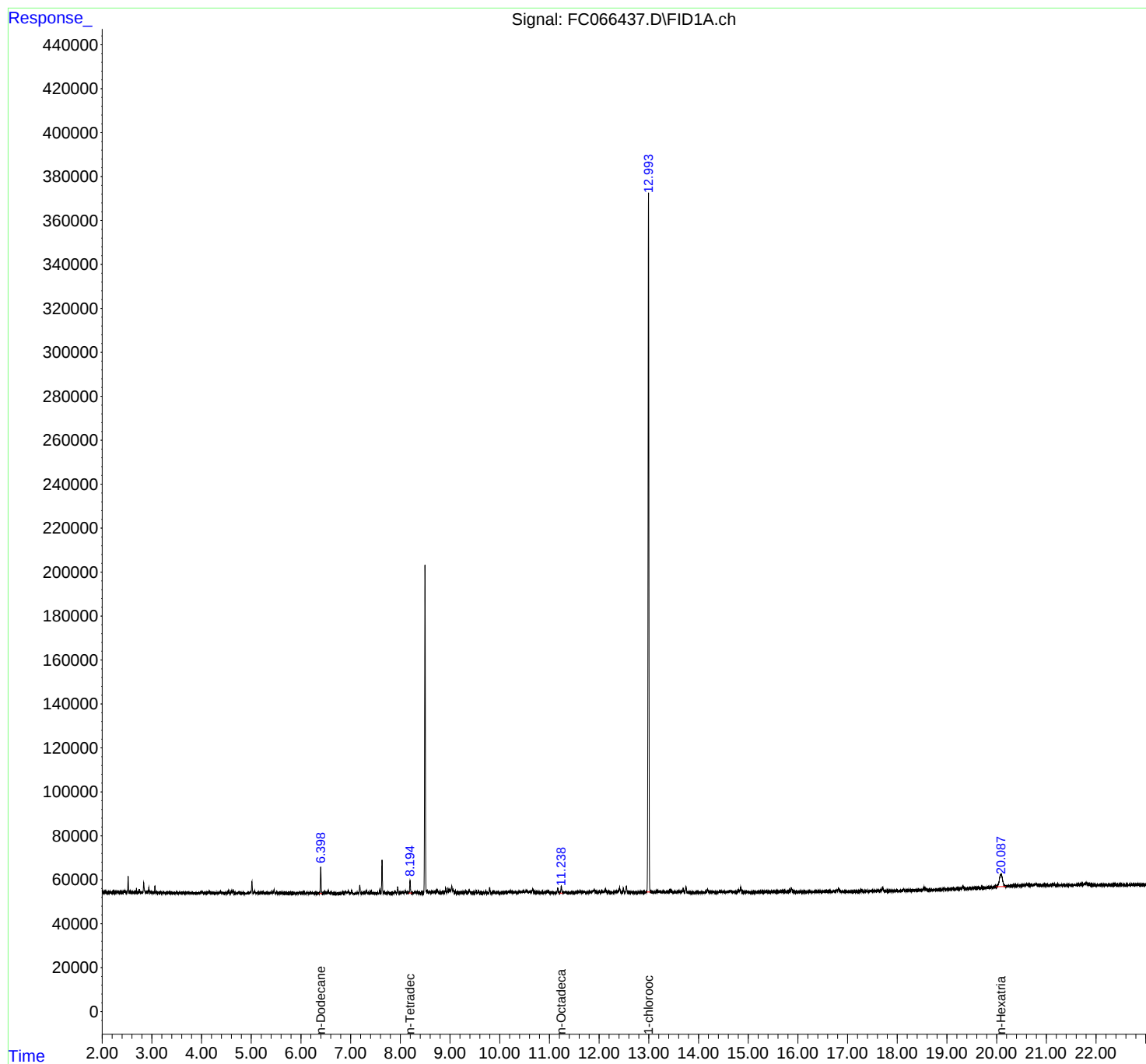
(m)=manual int.

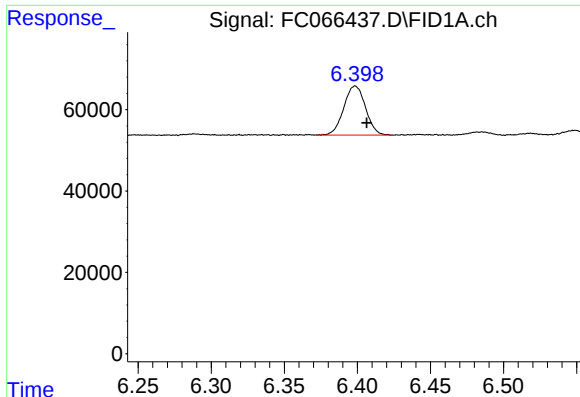
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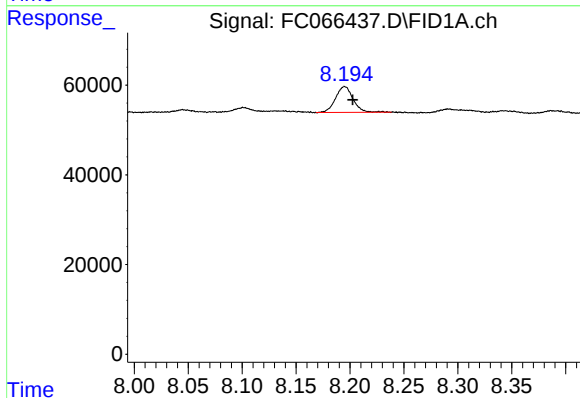




#4 n-Dodecane (C12)

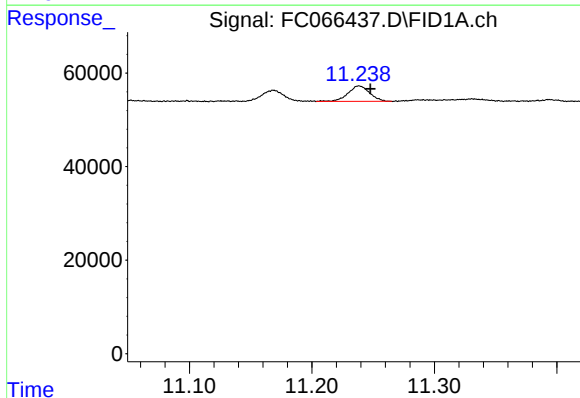
R.T.: 6.399 min
Delta R.T.: -0.008 min
Response: 124719
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :



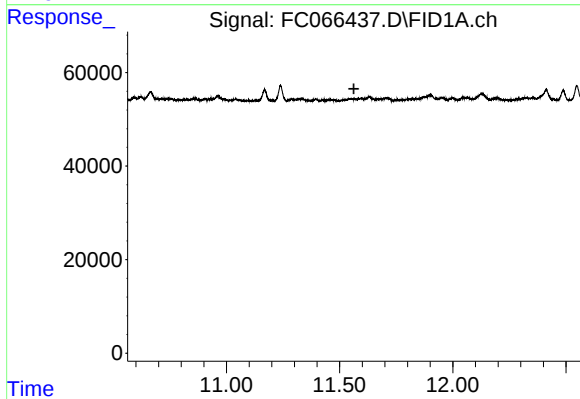
#6 n-Tetradecane (C14)

R.T.: 8.195 min
Delta R.T.: -0.008 min
Response: 64820
Conc: 0.43 ug/ml



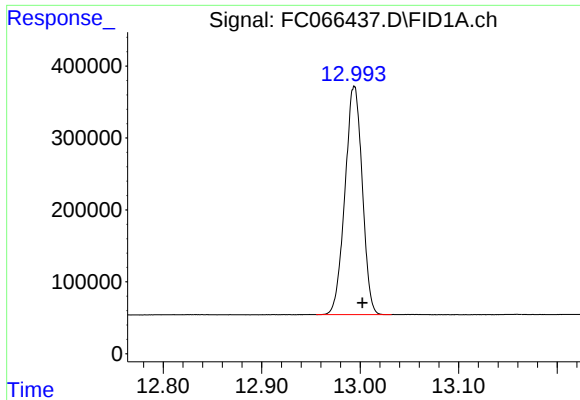
#8 n-Octadecane (C18)

R.T.: 11.239 min
Delta R.T.: -0.009 min
Response: 40664
Conc: 0.27 ug/ml



#9 ortho-Terphenyl (SURR)

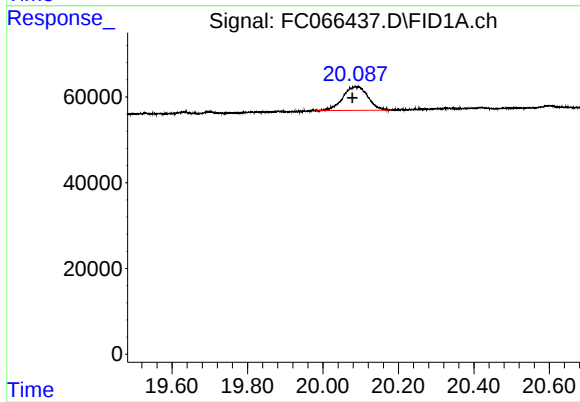
R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.994 min
Delta R.T.: -0.008 min
Response: 3874505
Conc: 31.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.087 min
Delta R.T.: 0.009 min
Response: 253782
Conc: 2.21 ug/ml