

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
 Data File : FC066415.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2024 17:00
 Operator : YP/AJ
 Sample : P2474-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 02:17:58 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...	12.996	3618633	29.501 ug/ml
Spiked Amount 50.000		Recovery =	59.00%
Target Compounds			
4) T n-Dodecane (C12)	6.400	91993	0.599 ug/ml
6) T n-Tetradecane (C14)	8.196	91821	0.607 ug/ml
7) T n-Hexadecane (C16)	9.797	69265	0.453 ug/ml
15) T n-Hexacosane (C26)	15.871	44270	0.324 ug/ml

(f)=RT Delta > 1/2 Window

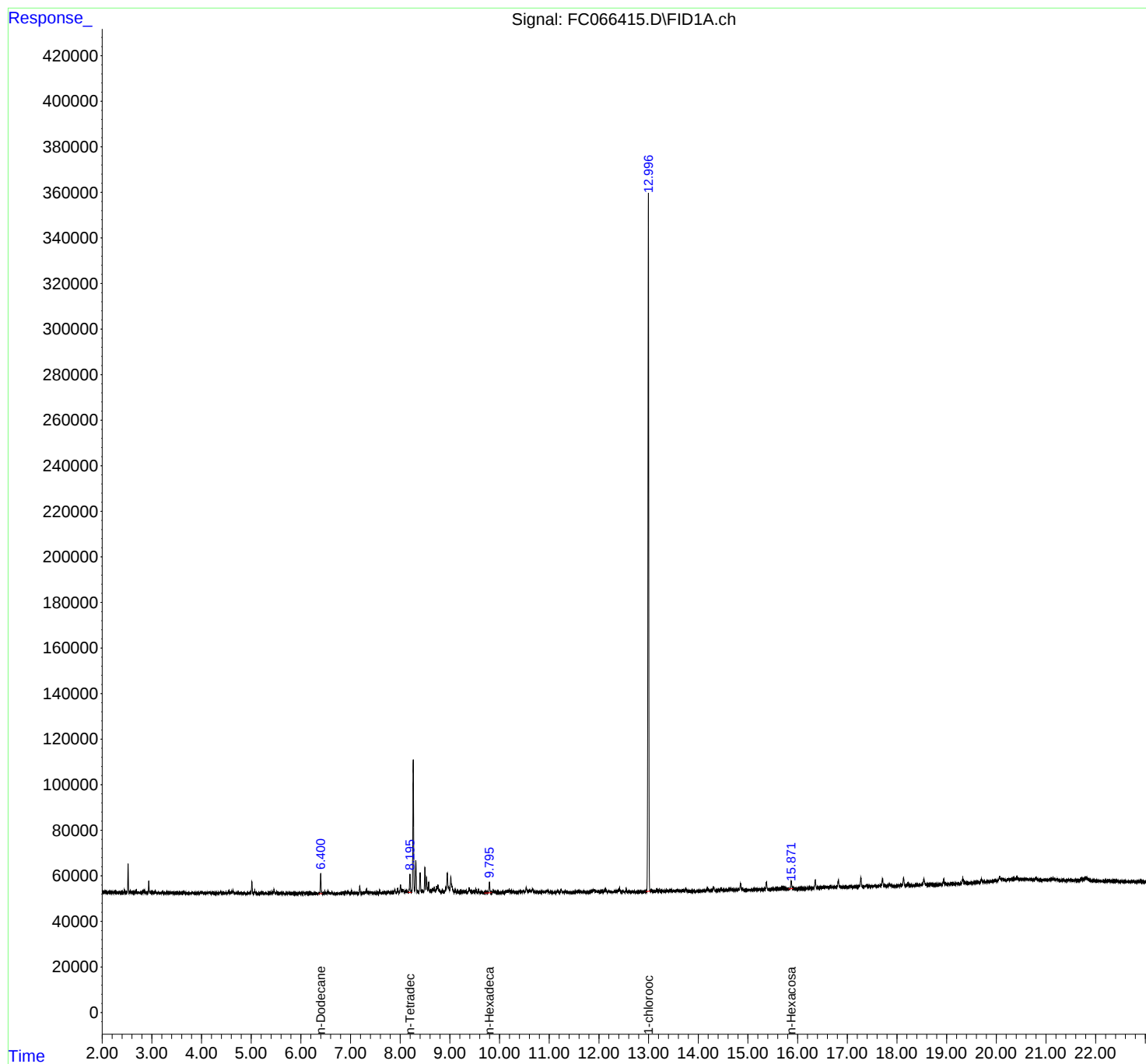
(m)=manual int.

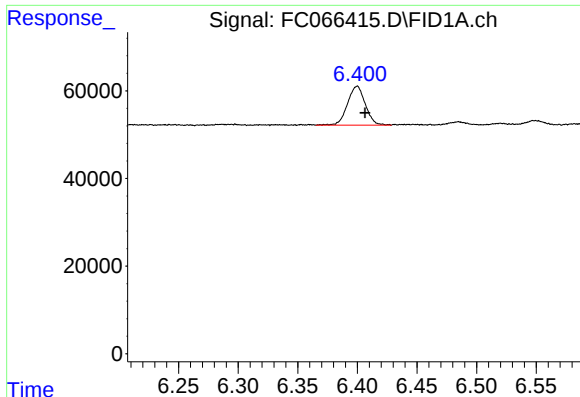
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Signal Info : 20M x 0.18mm x 0.18um

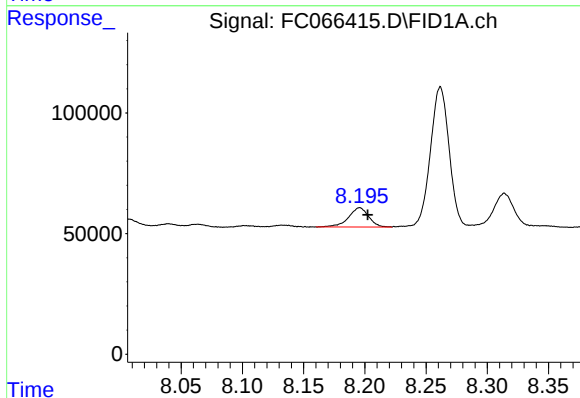




#4 n-Dodecane (C12)

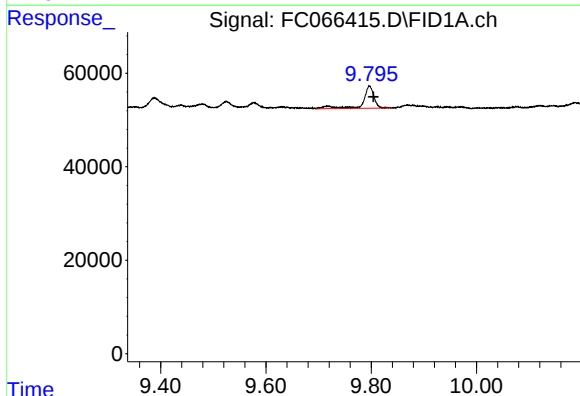
R.T.: 6.400 min
Delta R.T.: -0.007 min
Response: 91993
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



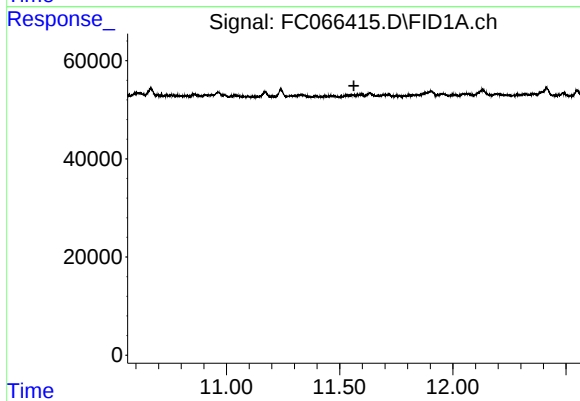
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: -0.007 min
Response: 91821
Conc: 0.61 ug/ml



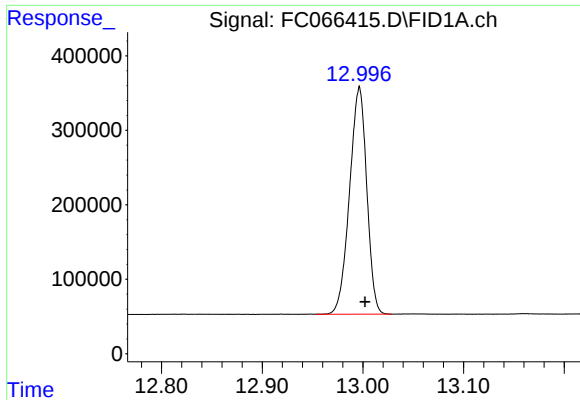
#7 n-Hexadecane (C16)

R.T.: 9.797 min
Delta R.T.: -0.007 min
Response: 69265
Conc: 0.45 ug/ml



#9 ortho-Terphenyl (SURR)

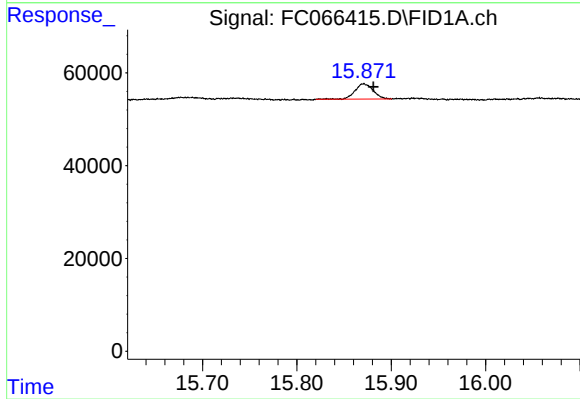
R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: -0.006 min
Response: 3618633
Conc: 29.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 15.871 min
Delta R.T.: -0.010 min
Response: 44270
Conc: 0.32 ug/ml