

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011822AL\
 Data File : FC057966.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jan 2022 13:13
 Operator : AJ\MA
 Sample : N1138-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 00:41:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.145	4659331	31.613 ug/ml
Spiked Amount 50.000		Recovery =	63.23%
Target Compounds			
4) T n-Dodecane (C12)	5.594	147818	0.917 ug/ml
6) T n-Tetradecane (C14)	7.376	181398	1.099 ug/ml
7) T n-Hexadecane (C16)	8.967	242470	1.452 ug/ml
8) T n-Octadecane (C18)	10.400	332315	1.931 ug/ml
10) T n-Eicosane (C20)	11.703	199337	1.164 ug/ml
11) T n-Heneicosane (C21)	12.312	98680	0.571 ug/ml

(f)=RT Delta > 1/2 Window

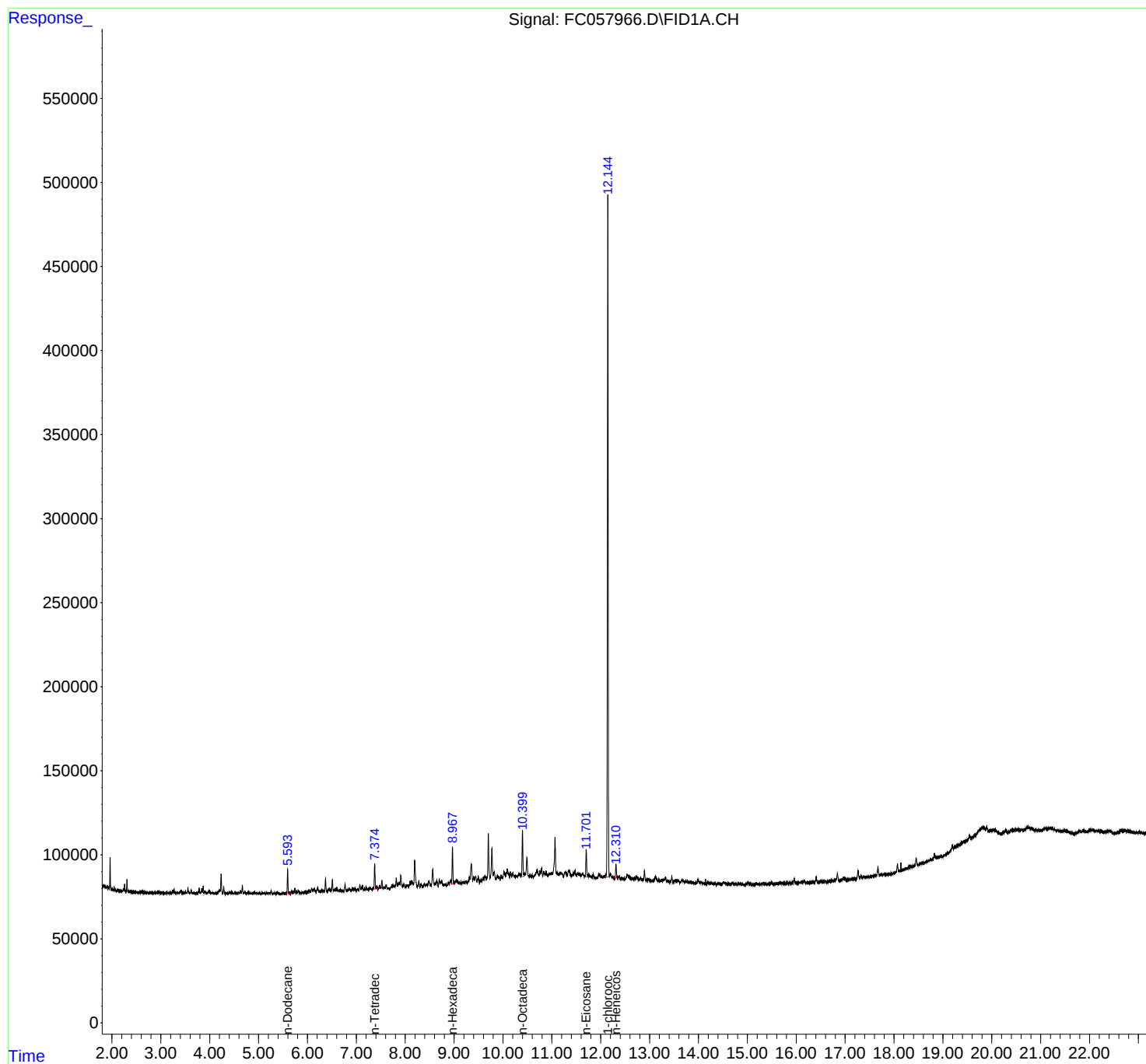
(m)=manual int.

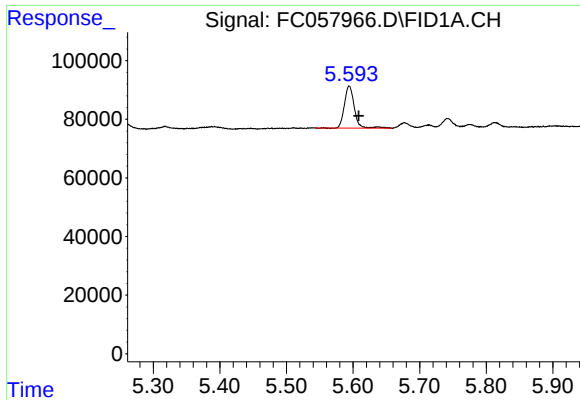
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

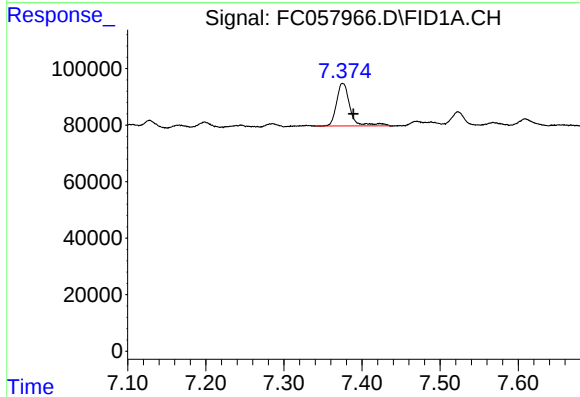




#4 n-Dodecane (C12)

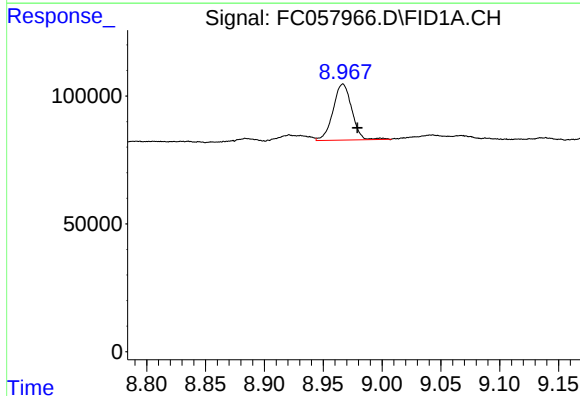
R.T.: 5.594 min
Delta R.T.: -0.014 min
Response: 147818
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :



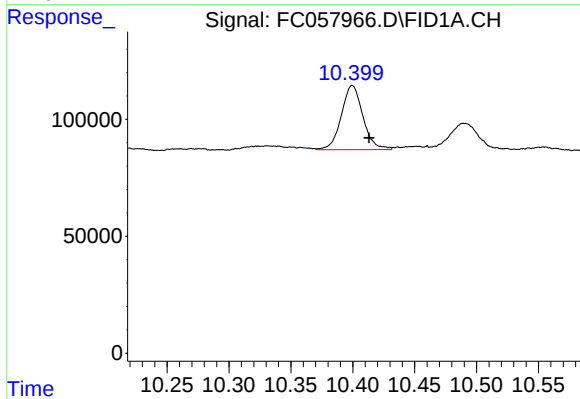
#6 n-Tetradecane (C14)

R.T.: 7.376 min
Delta R.T.: -0.013 min
Response: 181398
Conc: 1.10 ug/ml



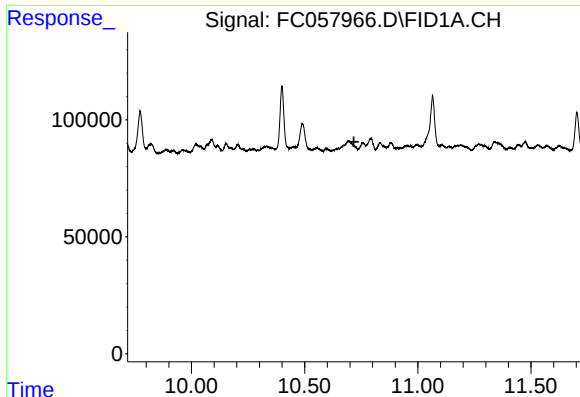
#7 n-Hexadecane (C16)

R.T.: 8.967 min
Delta R.T.: -0.012 min
Response: 242470
Conc: 1.45 ug/ml



#8 n-Octadecane (C18)

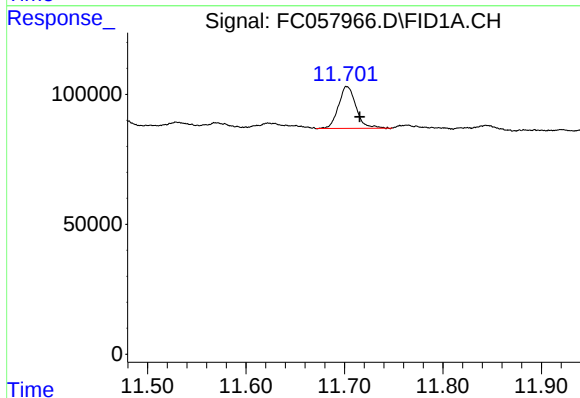
R.T.: 10.400 min
Delta R.T.: -0.014 min
Response: 332315
Conc: 1.93 ug/ml



#9 ortho-Terphenyl (SURR)

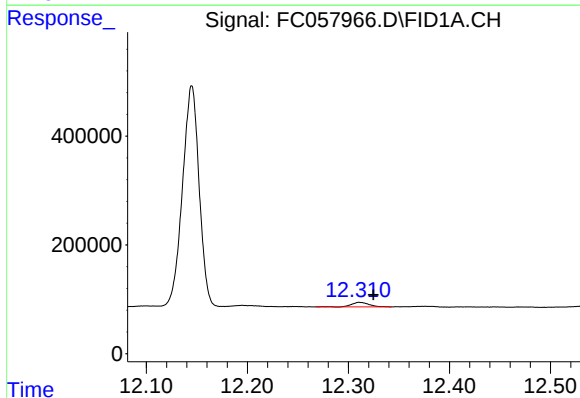
R.T.: 0.000 min
Exp R.T.: 10.717 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



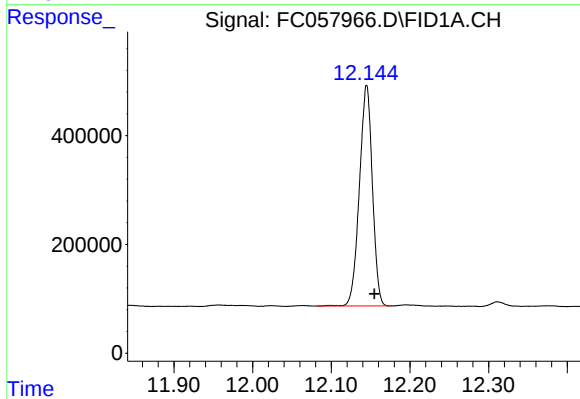
#10 n-Eicosane (C20)

R.T.: 11.703 min
Delta R.T.: -0.013 min
Response: 199337
Conc: 1.16 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.312 min
Delta R.T.: -0.013 min
Response: 98680
Conc: 0.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.145 min
Delta R.T.: -0.010 min
Response: 4659331
Conc: 31.61 ug/ml