

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066349.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 13:03
 Operator : YP/AJ
 Sample : P2391-05DL2 1000X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 13:41:20 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			
9) S ortho-Terphenyl (SURR)	11.615f	52209	0.316 ug/ml
Spiked Amount 50.000		Recovery =	0.63%
12) S 1-chlorooctadecane (S...	13.054f	134612	1.097 ug/ml
Spiked Amount 50.000		Recovery =	2.19%
Target Compounds			
7) T n-Hexadecane (C16)	9.806	70816	0.463 ug/ml
10) T n-Eicosane (C20)	12.559	164898	1.146 ug/ml
11) T n-Heneicosane (C21)	13.220	212463	1.511 ug/ml

(f)=RT Delta > 1/2 Window

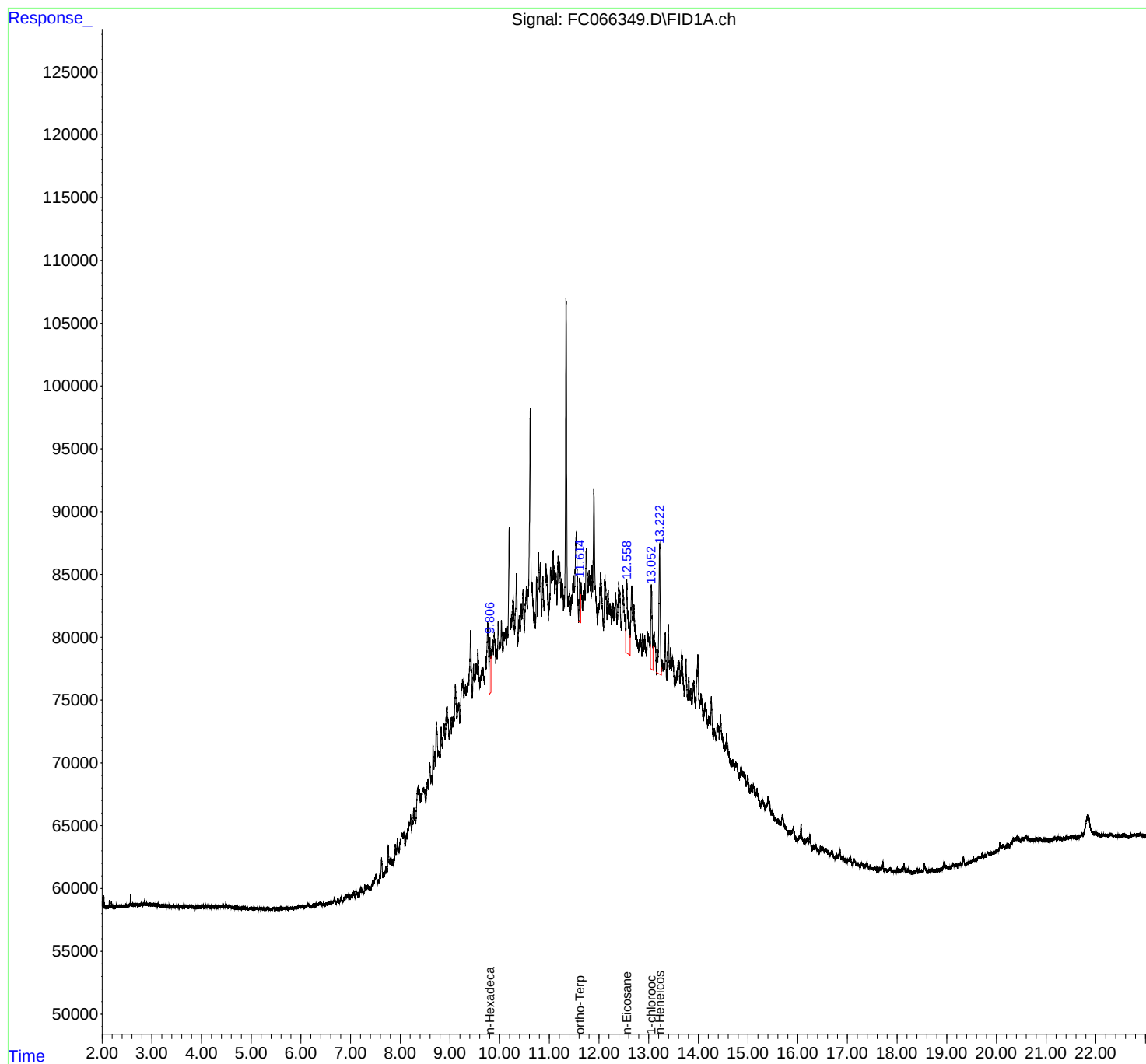
(m)=manual int.

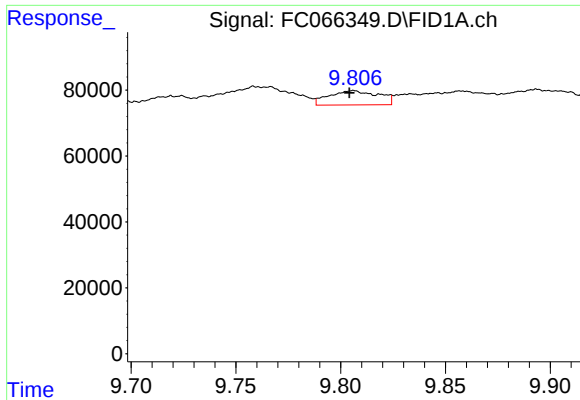
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

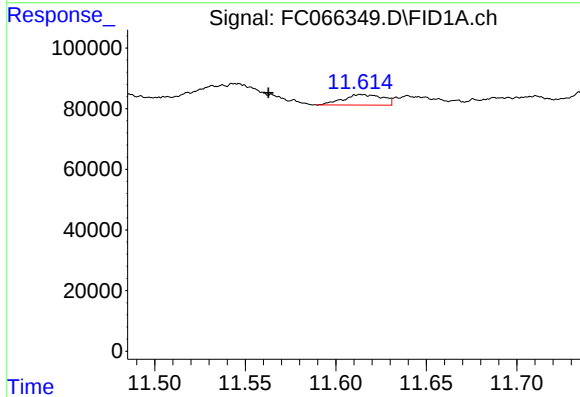




#7 n-Hexadecane (C16)

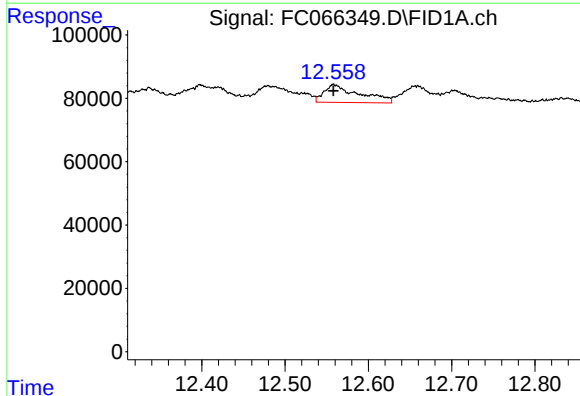
R.T.: 9.806 min
Delta R.T.: 0.001 min
Response: 70816
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



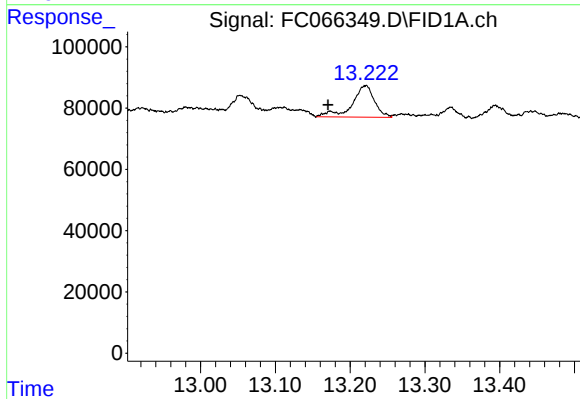
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: 0.052 min
Response: 52209
Conc: 0.32 ug/ml



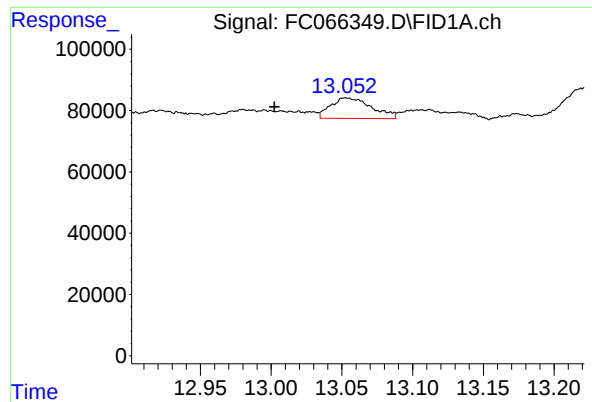
#10 n-Eicosane (C20)

R.T.: 12.559 min
Delta R.T.: 0.000 min
Response: 164898
Conc: 1.15 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.220 min
Delta R.T.: 0.050 min
Response: 212463
Conc: 1.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: 0.052 min
Response: 134612
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :