

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120621AL\
 Data File : FC057223.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2021 13:39
 Operator : AJ\MA
 Sample : M4910-06DL 4X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:50:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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			
9) S ortho-Terphenyl (SURR)	11.585	1165278	10.041 ug/ml
Spiked Amount 50.000		Recovery =	20.08%
12) S 1-chlorooctadecane (S...	13.020	901357	9.901 ug/ml
Spiked Amount 50.000		Recovery =	19.80%
Target Compounds			
7) T n-Hexadecane (C16)	9.825	239361	2.333 ug/ml
8) T n-Octadecane (C18)	11.266	366927	3.425 ug/ml
10) T n-Eicosane (C20)	12.574	214114	2.002 ug/ml

(f)=RT Delta > 1/2 Window

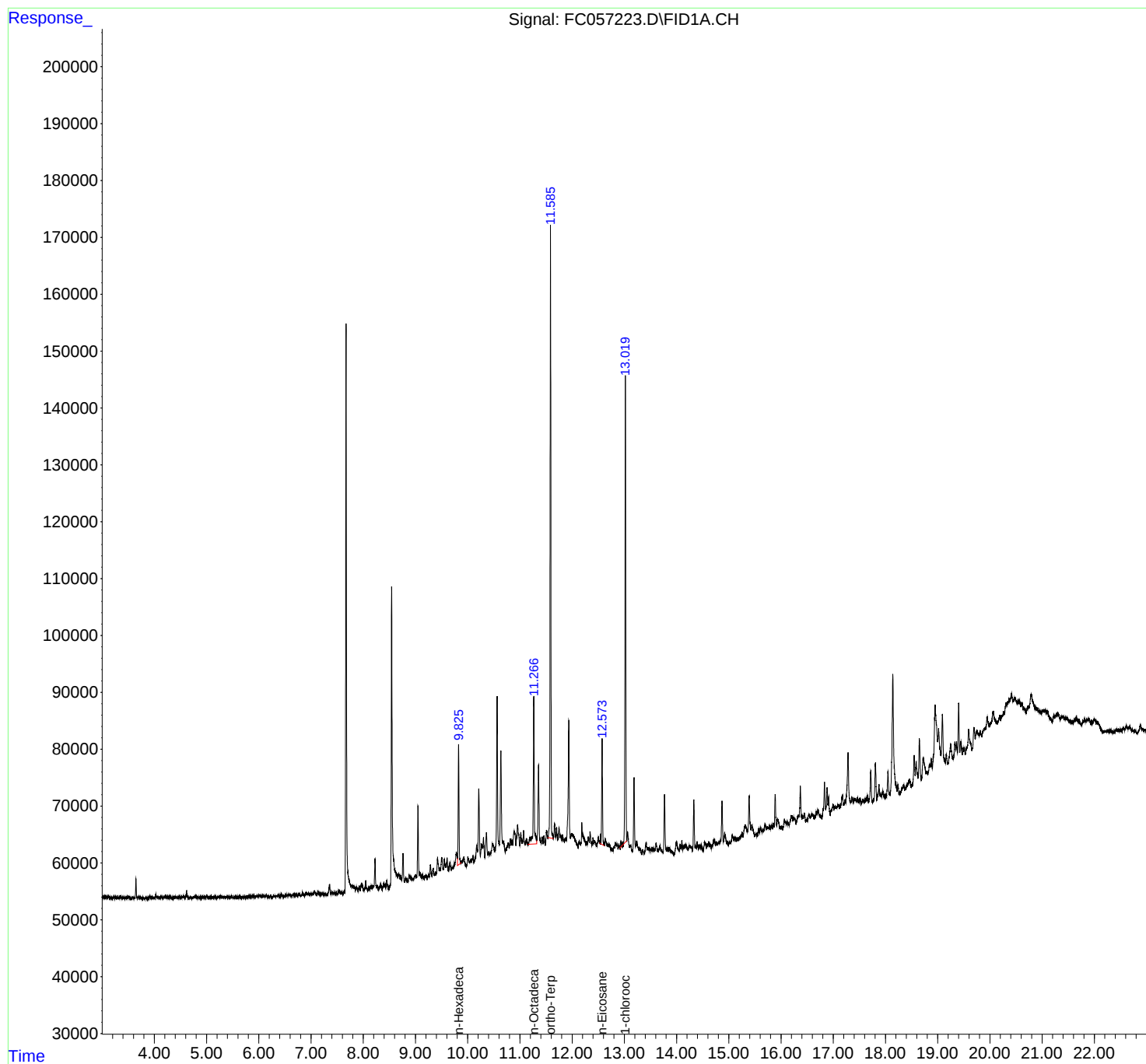
(m)=manual int.

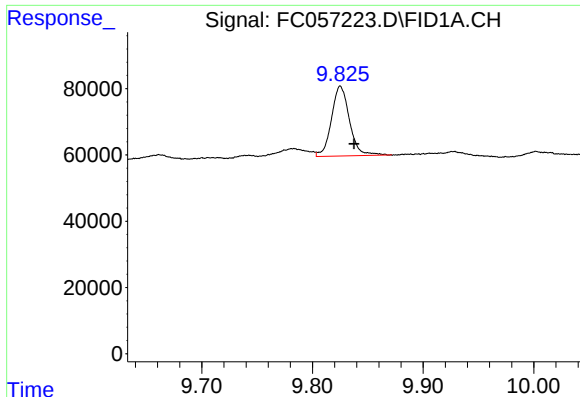
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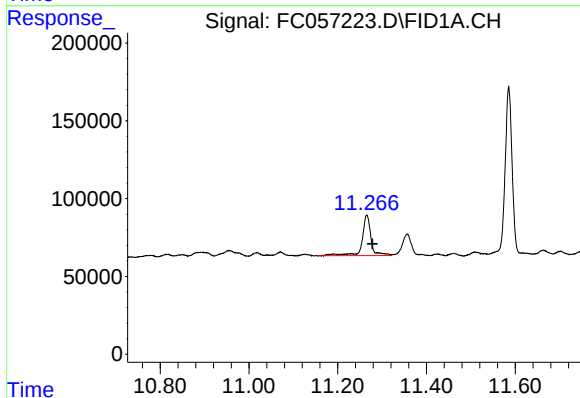




#7 n-Hexadecane (C16)

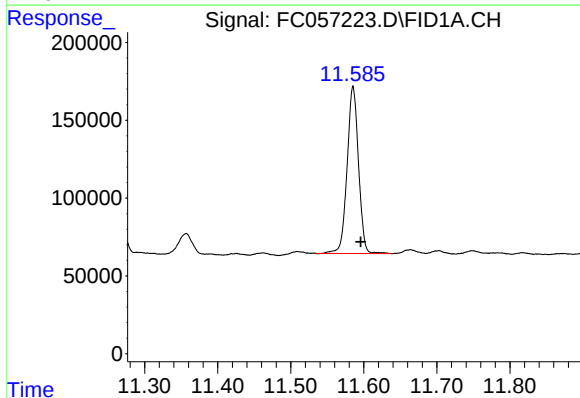
R.T.: 9.825 min
Delta R.T.: -0.012 min
Response: 239361
Conc: 2.33 ug/ml

Instrument :
FID_C
ClientSampleId :



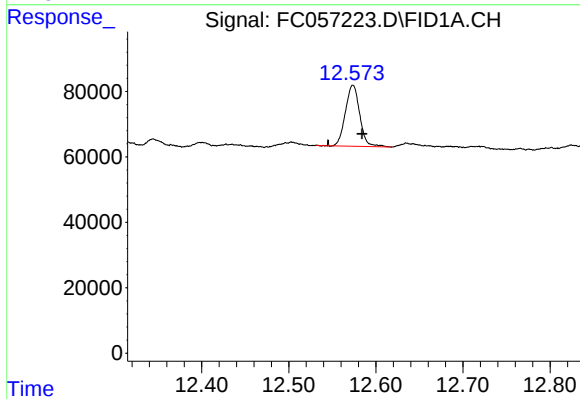
#8 n-Octadecane (C18)

R.T.: 11.266 min
Delta R.T.: -0.012 min
Response: 366927
Conc: 3.42 ug/ml



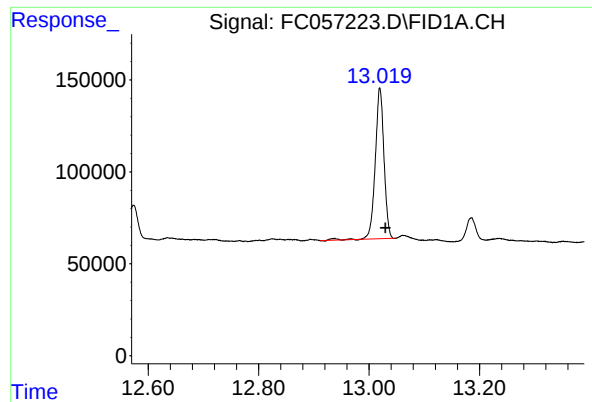
#9 ortho-Terphenyl (SURR)

R.T.: 11.585 min
Delta R.T.: -0.010 min
Response: 1165278
Conc: 10.04 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: -0.011 min
Response: 214114
Conc: 2.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.020 min
Delta R.T.: -0.010 min
Response: 901357
Conc: 9.90 ug/ml

Instrument :
FID_C
ClientSampleId :