

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
 Data File : FC057172.D
 Signal(s) : FID1A.CH
 Acq On : 02 Dec 2021 20:31
 Operator : AJ\MA
 Sample : M4873-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 00:52:15 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)	11.597	4992602	43.022 ug/ml
Spiked Amount 50.000		Recovery =	86.04%
12) S 1-chlorooctadecane (S...	13.029	3138894	34.479 ug/ml
Spiked Amount 50.000		Recovery =	68.96%
Target Compounds			
2) T n-Decane (C10)	4.420	141685	1.415 ug/ml
3) T A~Naphthalene (C11.7)	6.012	338423	3.031 ug/ml
4) T n-Dodecane (C12)	6.437	439591	4.336 ug/ml
5) T A~2-methylnaphthalene...	7.071	526666	4.777 ug/ml
6) T n-Tetradecane (C14)	8.231	1109340	10.949 ug/ml
7) T n-Hexadecane (C16)	9.835	1887286	18.392 ug/ml
8) T n-Octadecane (C18)	11.273	891166	8.318 ug/ml
10) T n-Eicosane (C20)	12.580	315339	2.948 ug/ml

(f)=RT Delta > 1/2 Window

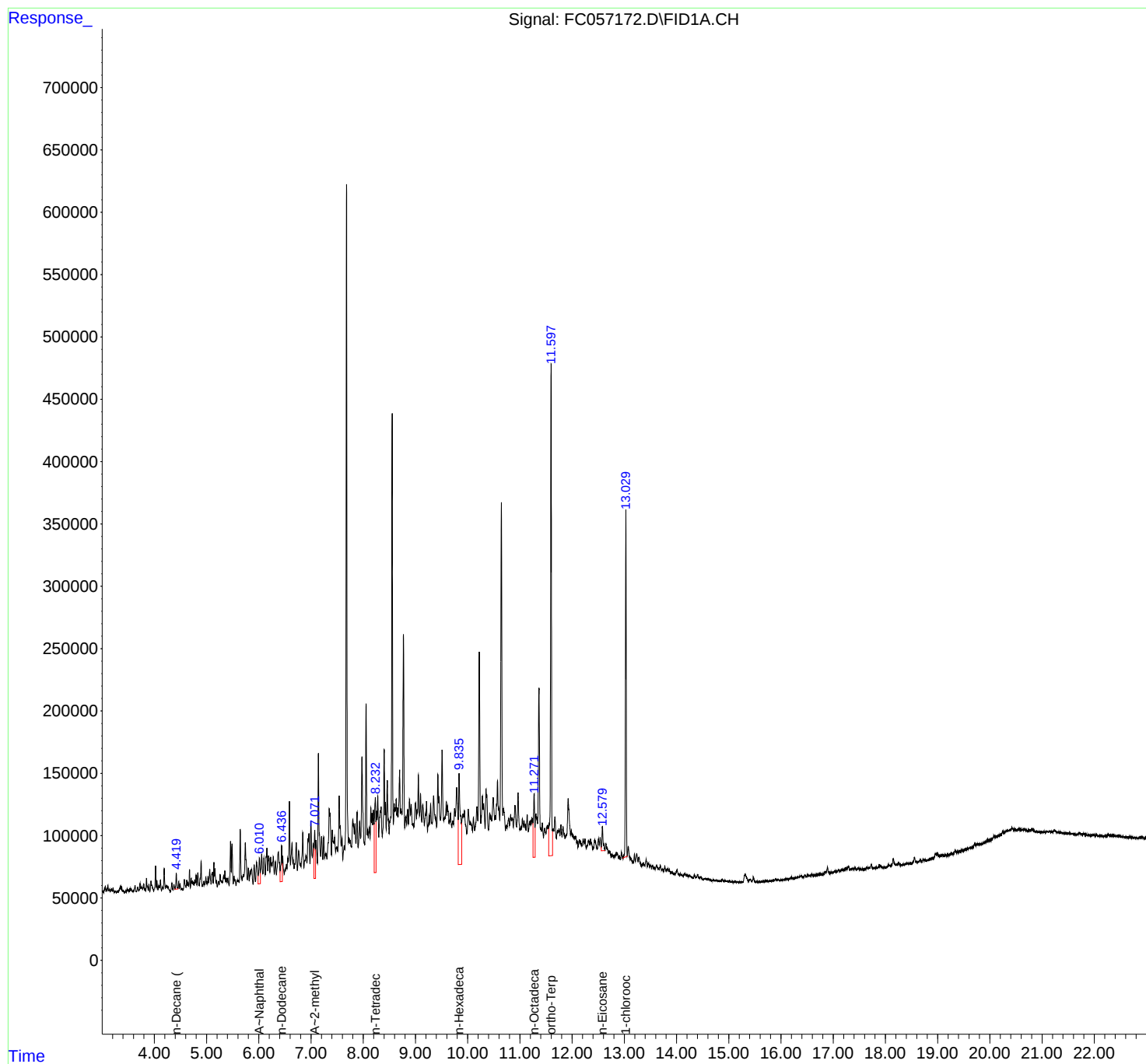
(m)=manual int.

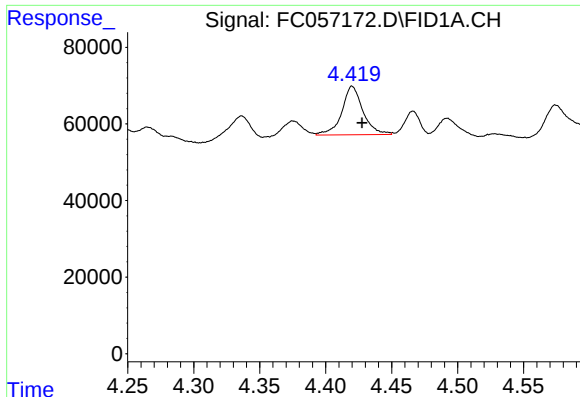
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Signal Info : 20M x 0.18mm x 0.18um

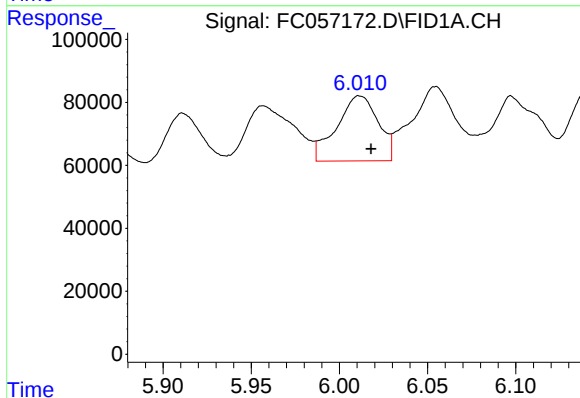




#2 n-Decane (C10)

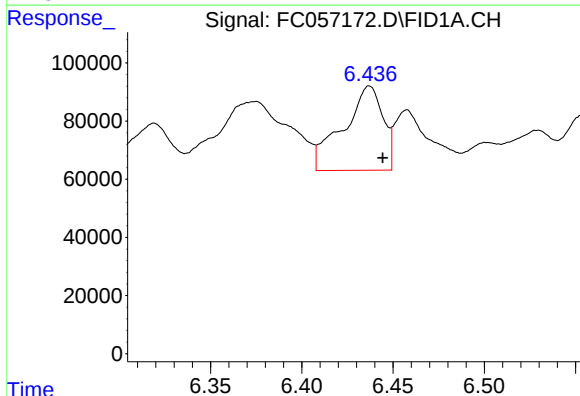
R.T.: 4.420 min
Delta R.T.: -0.007 min
Response: 141685
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :



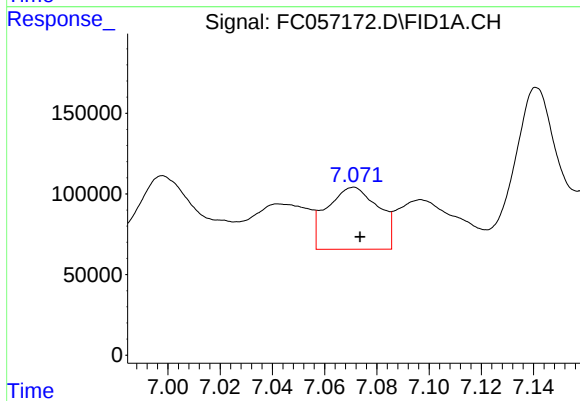
#3 A~Naphthalene (C11.7)

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 338423
Conc: 3.03 ug/ml



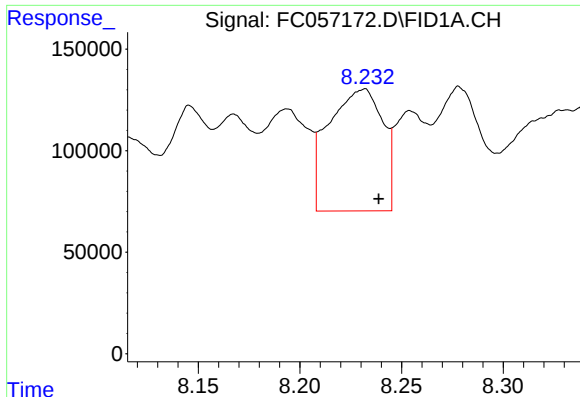
#4 n-Dodecane (C12)

R.T.: 6.437 min
Delta R.T.: -0.007 min
Response: 439591
Conc: 4.34 ug/ml



#5 A~2-methylnaphthalene (C12.89)

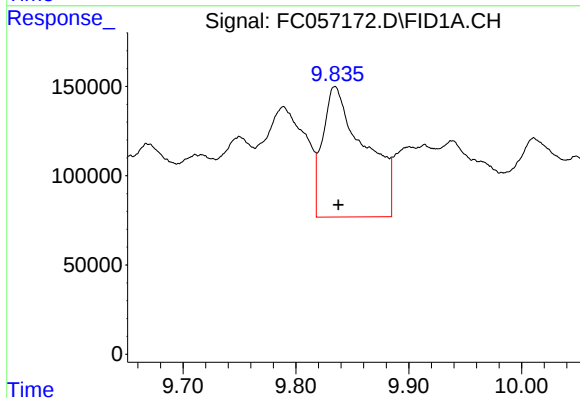
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 526666
Conc: 4.78 ug/ml



#6 n-Tetradecane (C14)

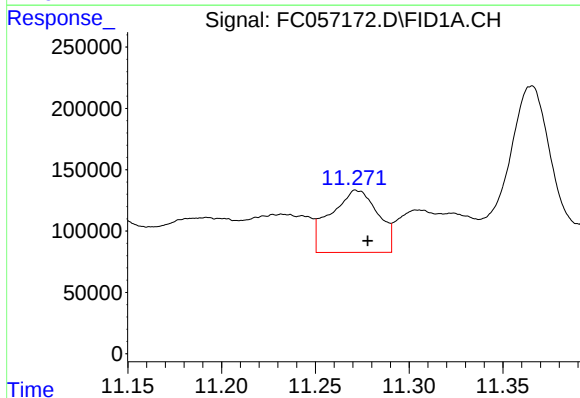
R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 1109340
Conc: 10.95 ug/ml

Instrument :
FID_C
ClientSampleId :



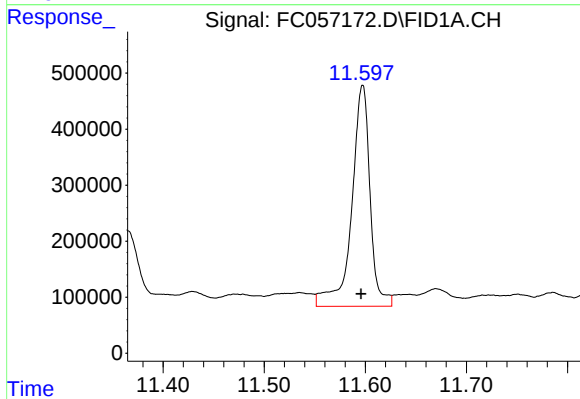
#7 n-Hexadecane (C16)

R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 1887286
Conc: 18.39 ug/ml



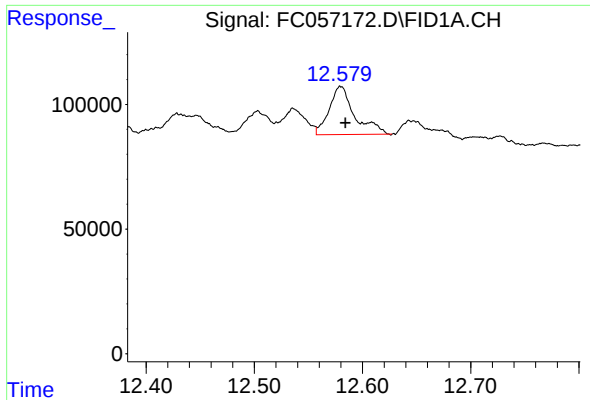
#8 n-Octadecane (C18)

R.T.: 11.273 min
Delta R.T.: -0.005 min
Response: 891166
Conc: 8.32 ug/ml



#9 ortho-Terphenyl (SURR)

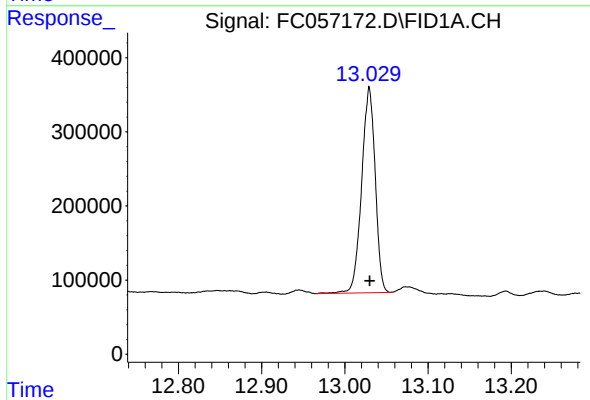
R.T.: 11.597 min
Delta R.T.: 0.001 min
Response: 4992602
Conc: 43.02 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: -0.004 min
Response: 315339
Conc: 2.95 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 3138894
Conc: 34.48 ug/ml