

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111022AL\
 Data File : FC062160.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2022 03:07
 Operator : YP/AJ
 Sample : N5554-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 04:44:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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)	11.613	9446494	63.552 ug/ml
Spiked Amount 50.000		Recovery =	127.10%
12) S 1-chlorooctadecane (S...	13.047	5603222	48.096 ug/ml
Spiked Amount 50.000		Recovery =	96.19%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.063f	553861	3.588 ug/ml
7) T n-Hexadecane (C16)	9.805	1876137	12.883 ug/ml
8) T n-Octadecane (C18)	11.232	99912	0.691 ug/ml
10) T n-Eicosane (C20)	12.599	1423183	10.084 ug/ml

(f)=RT Delta > 1/2 Window

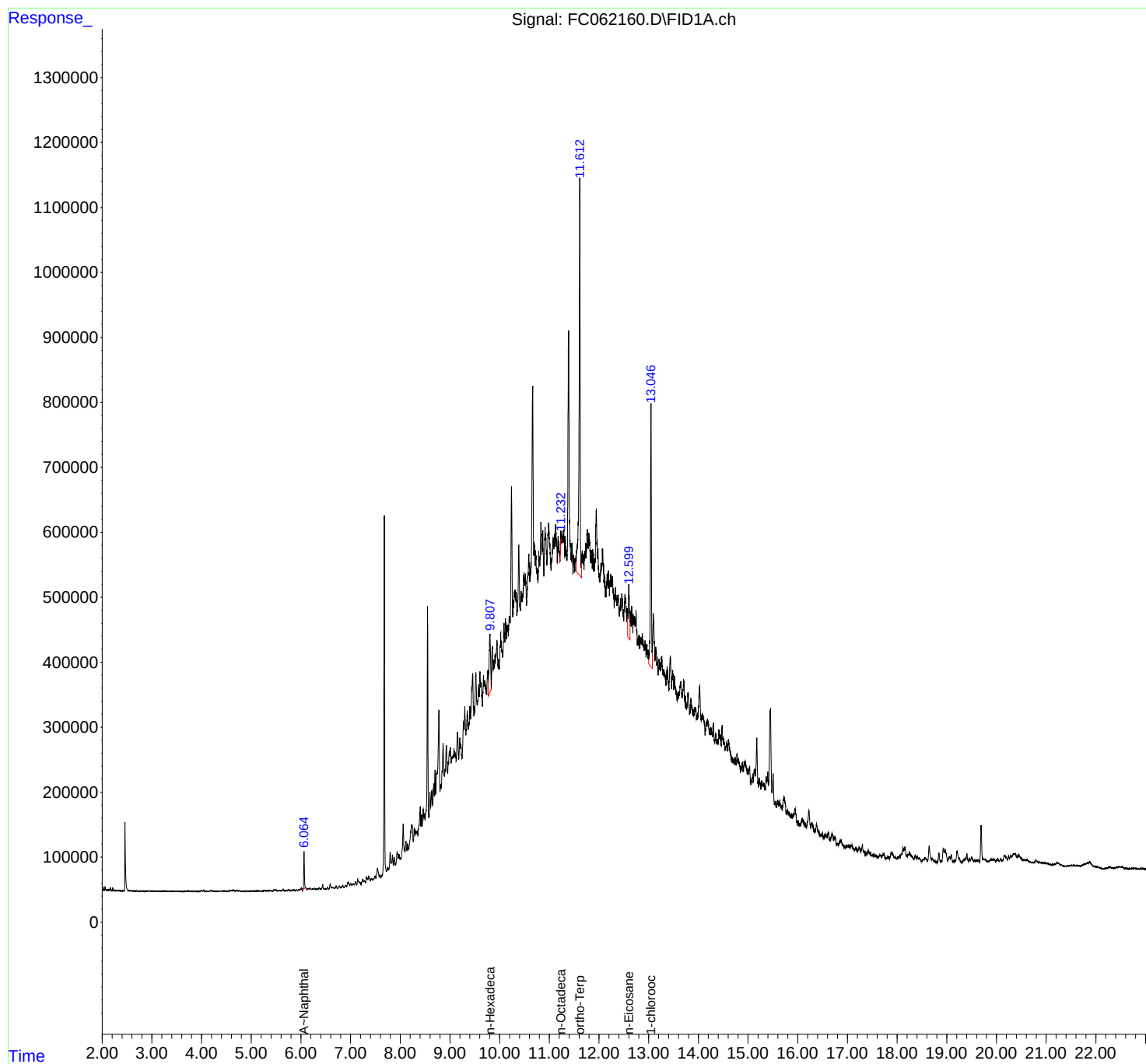
(m)=manual int.

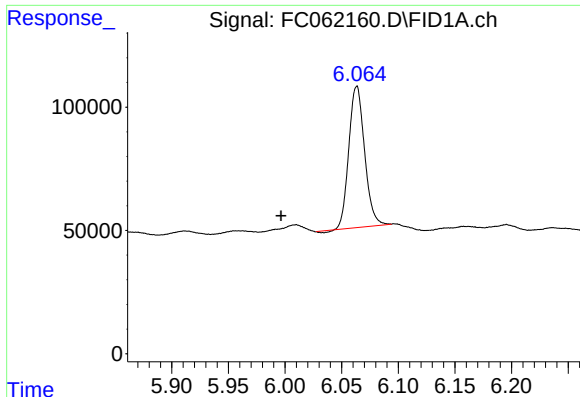
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111022AL\
Data File : FC062160.D
Signal(s) : FID1A.ch
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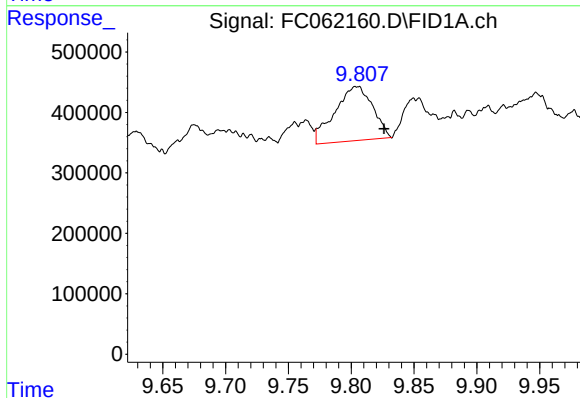




#3 A~Naphthalene (C11.7)

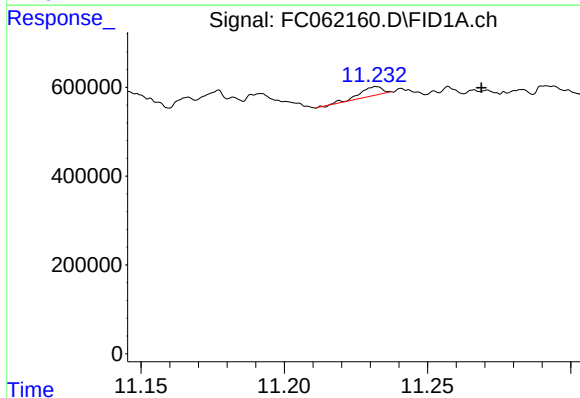
R.T.: 6.063 min
Delta R.T.: 0.067 min
Response: 553861
Conc: 3.59 ug/ml

Instrument :
FID_C
ClientSampleId :



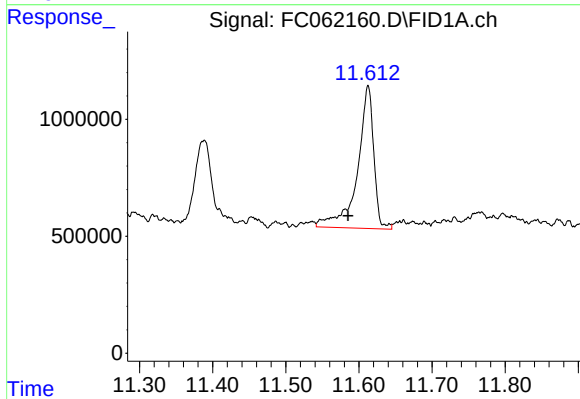
#7 n-Hexadecane (C16)

R.T.: 9.805 min
Delta R.T.: -0.021 min
Response: 1876137
Conc: 12.88 ug/ml



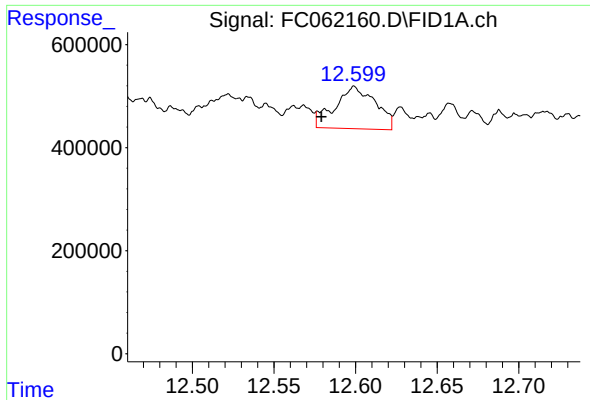
#8 n-Octadecane (C18)

R.T.: 11.232 min
Delta R.T.: -0.037 min
Response: 99912
Conc: 0.69 ug/ml



#9 ortho-Terphenyl (SURR)

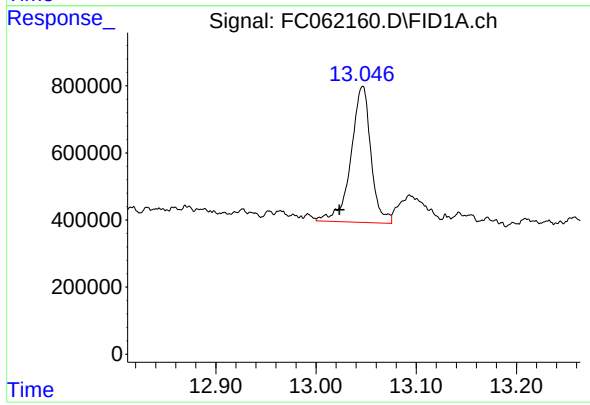
R.T.: 11.613 min
Delta R.T.: 0.027 min
Response: 9446494
Conc: 63.55 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.599 min
Delta R.T.: 0.020 min
Response: 1423183
Conc: 10.08 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min
Delta R.T.: 0.023 min
Response: 5603222
Conc: 48.10 ug/ml