

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033125AL\
 Data File : FC068459.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2025 22:38
 Operator : YP/AJ
 Sample : Q1675-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 03:21:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 26 13:35:27 2025
 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)	11.390	5852009	29.462 ug/ml
Spiked Amount 50.000		Recovery =	58.92%
12) S 1-chlorooctadecane (S...	12.830	3825417	25.661 ug/ml
Spiked Amount 50.000		Recovery =	51.32%
Target Compounds			
2) T n-Decane (C10)	4.199f	528856	3.262 ug/ml
3) T A~Naphthalene (C11.7)	5.812	196678	1.113 ug/ml
4) T n-Dodecane (C12)	6.288	473270	2.870 ug/ml
7) T n-Hexadecane (C16)	9.649	1133847	6.598 ug/ml
8) T n-Octadecane (C18)	11.028f	339963	1.937 ug/ml

(f)=RT Delta > 1/2 Window

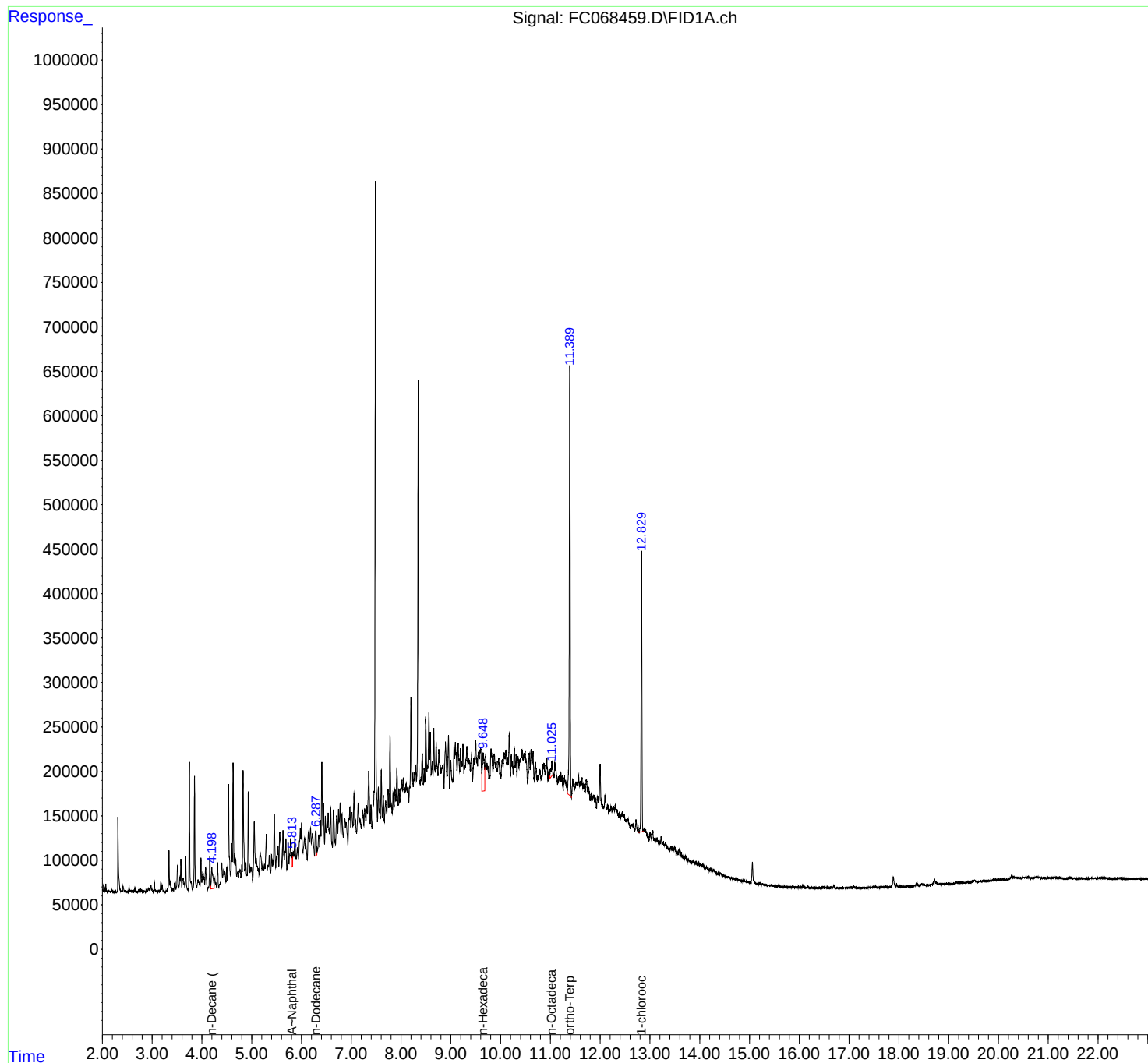
(m)=manual int.

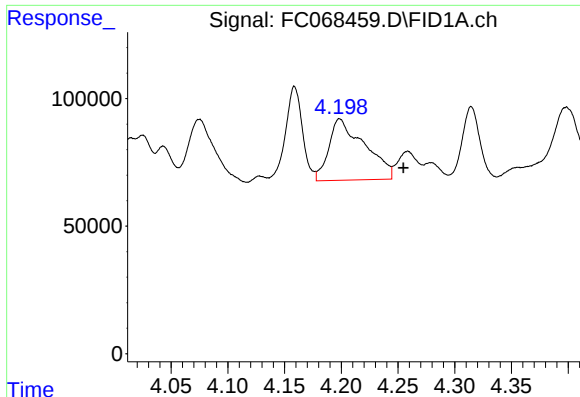
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033125AL\
Data File : FC068459.D
Signal(s) : FID1A.ch
Acq On : 31 Mar 2025 22:38
Operator : YP/AJ
Sample : Q1675-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 01 03:21:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.M
Quant Title : GC Extractables
QLast Update : Wed Mar 26 13:35:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

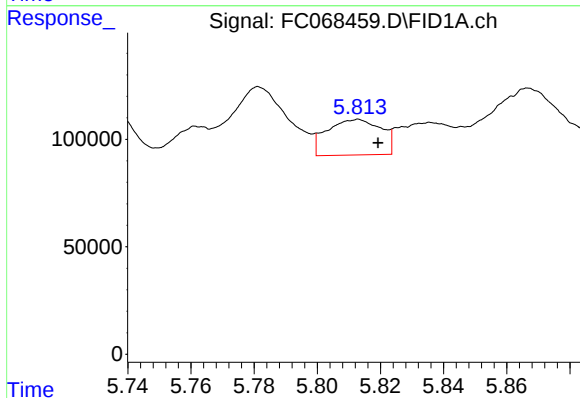




#2 n-Decane (C10)

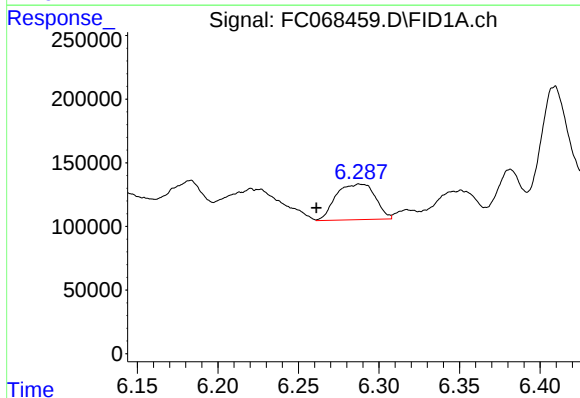
R.T.: 4.199 min
Delta R.T.: -0.056 min
Response: 528856
Conc: 3.26 ug/ml

Instrument :
FID_C
ClientSampleId :



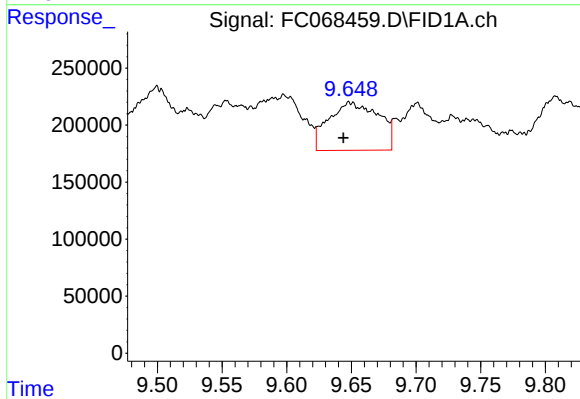
#3 A~Naphthalene (C11.7)

R.T.: 5.812 min
Delta R.T.: -0.007 min
Response: 196678
Conc: 1.11 ug/ml



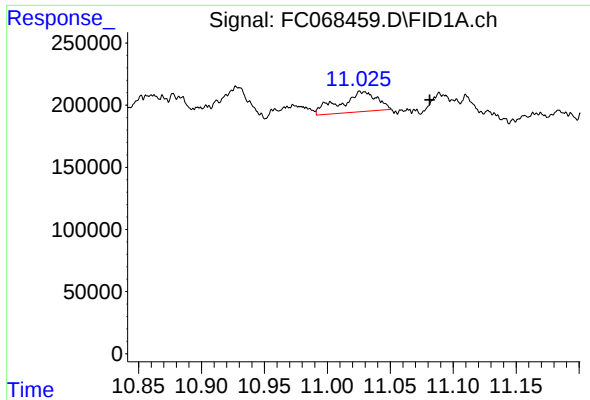
#4 n-Dodecane (C12)

R.T.: 6.288 min
Delta R.T.: 0.027 min
Response: 473270
Conc: 2.87 ug/ml



#7 n-Hexadecane (C16)

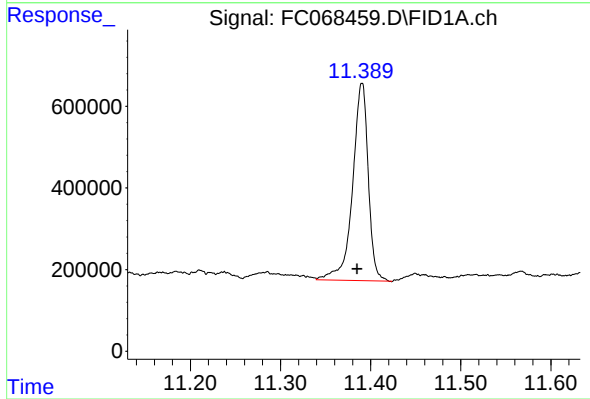
R.T.: 9.649 min
Delta R.T.: 0.005 min
Response: 1133847
Conc: 6.60 ug/ml



#8 n-Octadecane (C18)

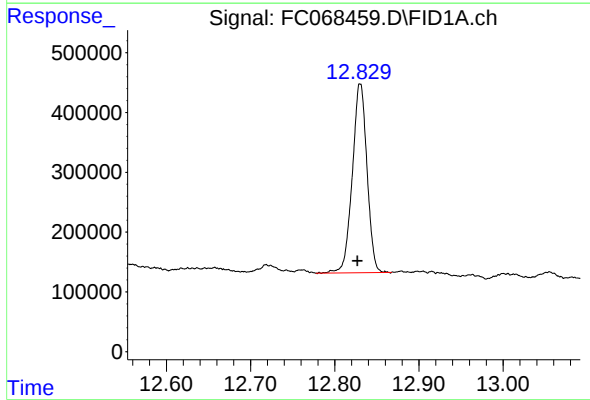
R.T.: 11.028 min
Delta R.T.: -0.053 min
Response: 339963
Conc: 1.94 ug/ml

Instrument :
FID_C
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: 0.005 min
Response: 5852009
Conc: 29.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.830 min
Delta R.T.: 0.003 min
Response: 3825417
Conc: 25.66 ug/ml