

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042722AL\
 Data File : FC059479.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2022 18:19
 Operator : UA/NP
 Sample : N2524-03DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 04:52:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 2022
 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)	11.092	1086482	6.761 ug/ml
Spiked Amount 50.000		Recovery =	13.52%
12) S 1-chlorooctadecane (S...	12.538	931701	7.135 ug/ml
Spiked Amount 50.000		Recovery =	14.27%
Target Compounds			
2) T n-Decane (C10)	4.031	644187	5.156 ug/ml
3) T A~Naphthalene (C11.7)	5.548	2463724	20.085 ug/ml
4) T n-Dodecane (C12)	6.023	306579	2.325 ug/ml
5) T A~2-methylnaphthalene...	6.631	385371	3.054 ug/ml
6) T n-Tetradecane (C14)	7.791	426191	3.151 ug/ml
7) T n-Hexadecane (C16)	9.395	273068	1.944 ug/ml

(f)=RT Delta > 1/2 Window

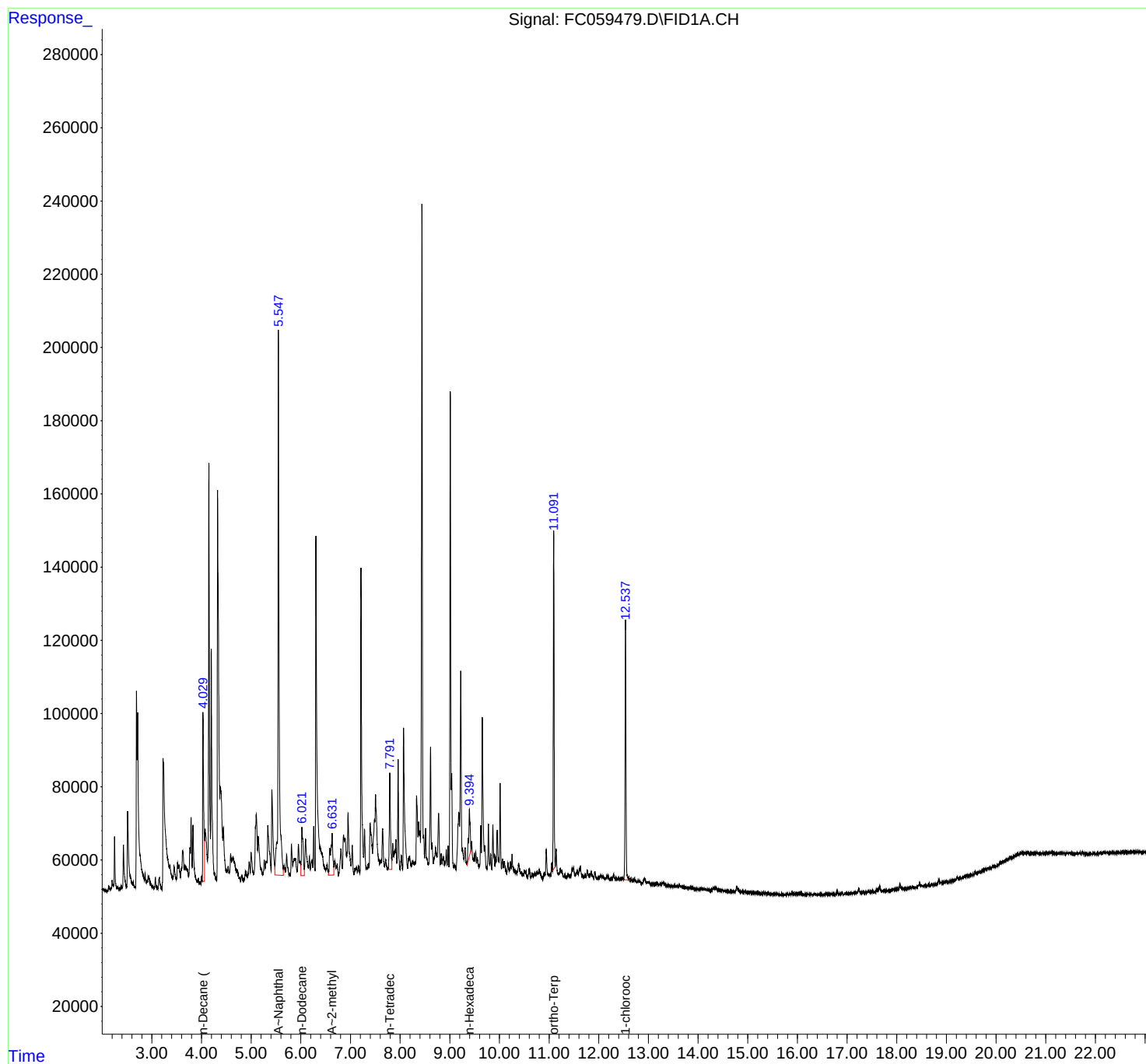
(m)=manual int.

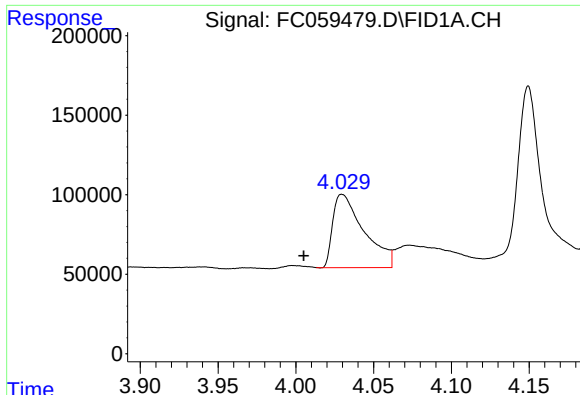
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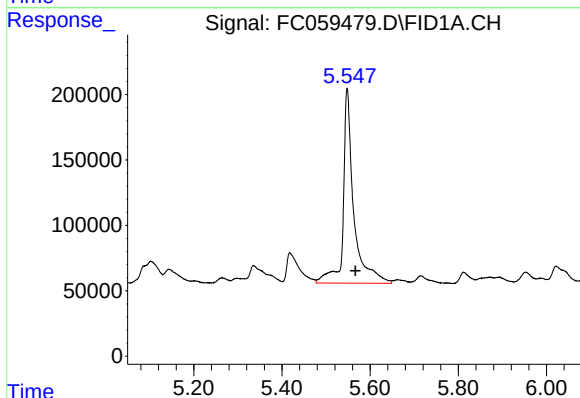




#2 n-Decane (C10)

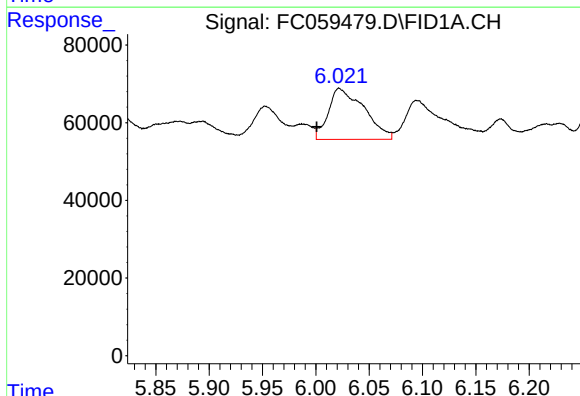
R.T.: 4.031 min
Delta R.T.: 0.026 min
Response: 644187
Conc: 5.16 ug/ml

Instrument :
FID_C
ClientSampleId :



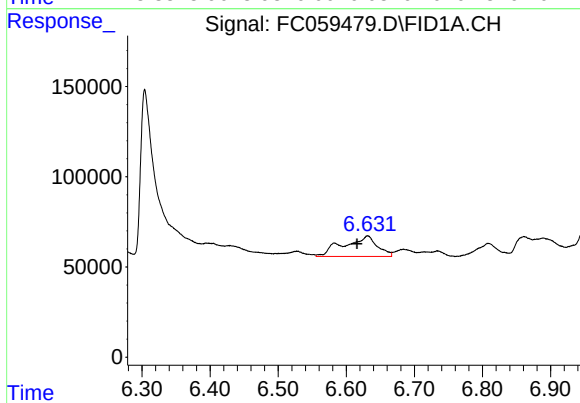
#3 A~Naphthalene (C11.7)

R.T.: 5.548 min
Delta R.T.: -0.018 min
Response: 2463724
Conc: 20.08 ug/ml



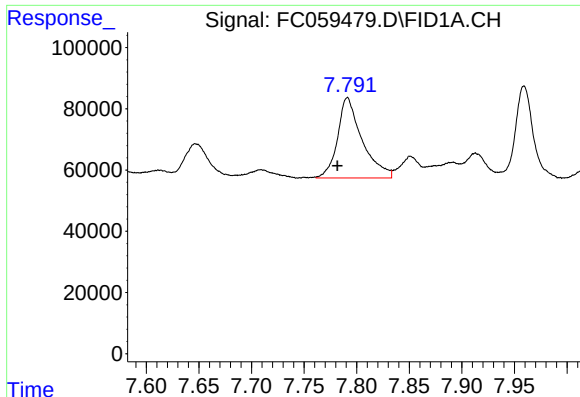
#4 n-Dodecane (C12)

R.T.: 6.023 min
Delta R.T.: 0.022 min
Response: 306579
Conc: 2.32 ug/ml



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

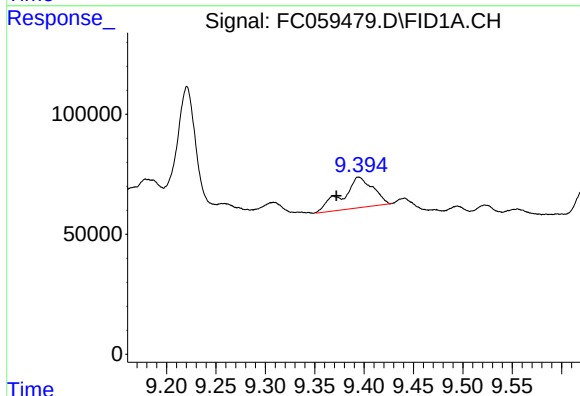
R.T.: 6.631 min
Delta R.T.: 0.016 min
Response: 385371
Conc: 3.05 ug/ml



#6 n-Tetradecane (C14)

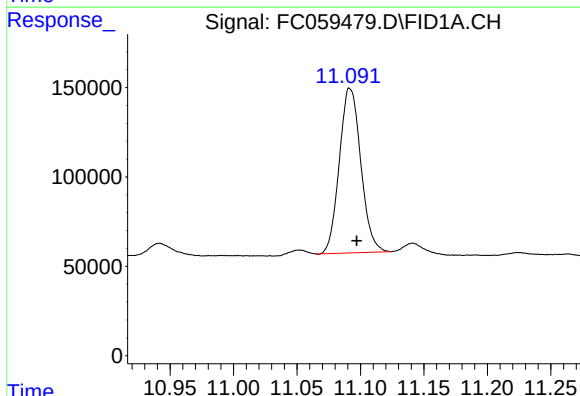
R.T.: 7.791 min
Delta R.T.: 0.010 min
Response: 426191
Conc: 3.15 ug/ml

Instrument :
FID_C
ClientSampleId :



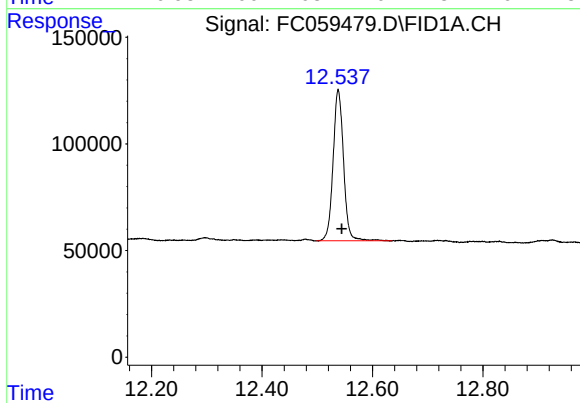
#7 n-Hexadecane (C16)

R.T.: 9.395 min
Delta R.T.: 0.023 min
Response: 273068
Conc: 1.94 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 1086482
Conc: 6.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.538 min
Delta R.T.: -0.006 min
Response: 931701
Conc: 7.13 ug/ml