

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042722AL\
 Data File : FC059478.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2022 17:41
 Operator : UA/NP
 Sample : N2524-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 04:52:42 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	845620	5.262 ug/ml
Spiked Amount 50.000		Recovery =	10.52%
12) S 1-chlorooctadecane (S...	12.539	712091	5.453 ug/ml
Spiked Amount 50.000		Recovery =	10.91%
Target Compounds			
2) T n-Decane (C10)	4.032	566538	4.535 ug/ml
3) T A~Naphthalene (C11.7)	5.550	1834965	14.959 ug/ml
4) T n-Dodecane (C12)	6.025	232970	1.767 ug/ml
5) T A~2-methylnaphthalene...	6.633	255666	2.026 ug/ml
6) T n-Tetradecane (C14)	7.791	415551	3.072 ug/ml
7) T n-Hexadecane (C16)	9.369	121398	0.864 ug/ml
8) T n-Octadecane (C18)	10.800	129395	0.886 ug/ml

(f)=RT Delta > 1/2 Window

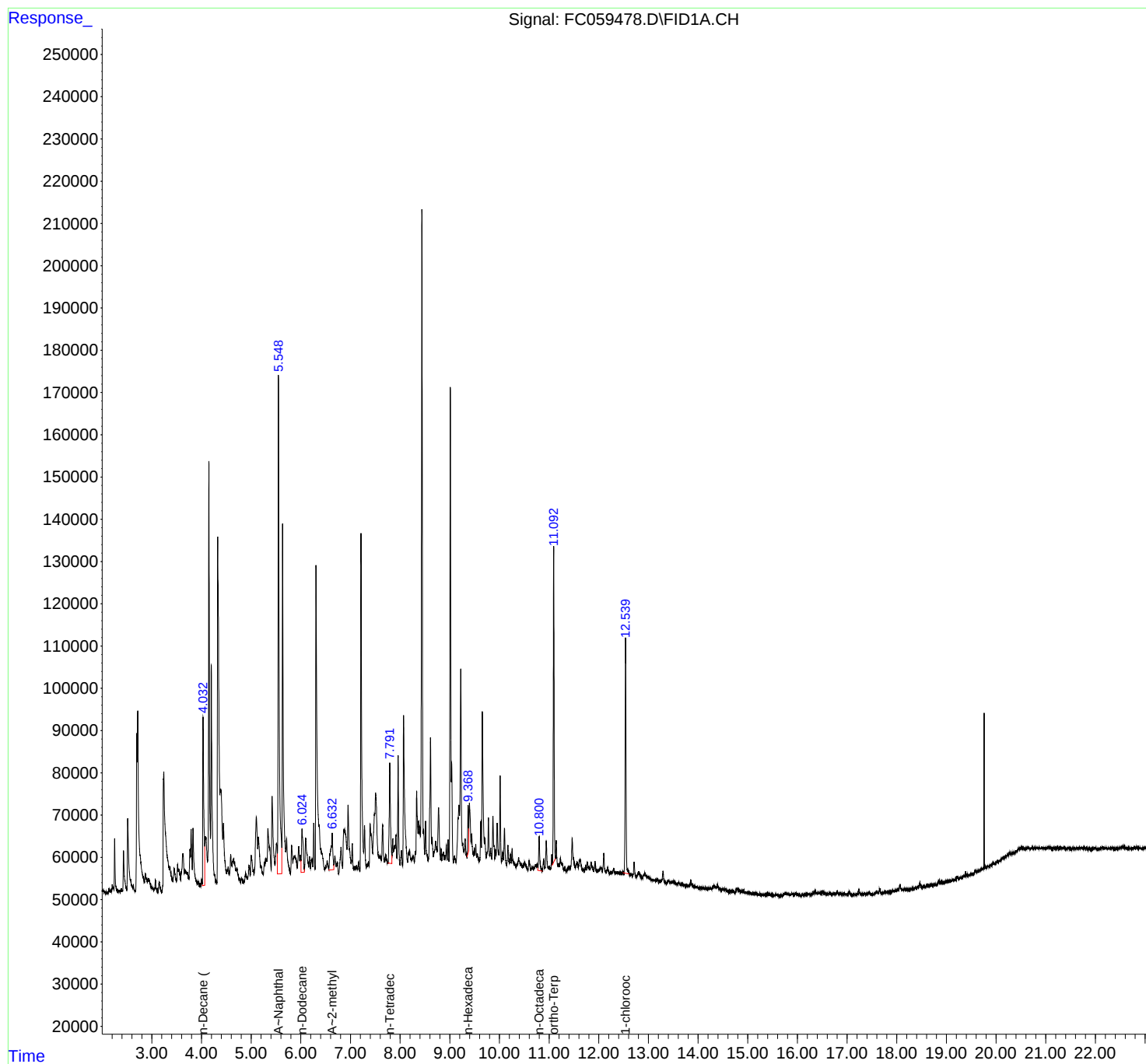
(m)=manual int.

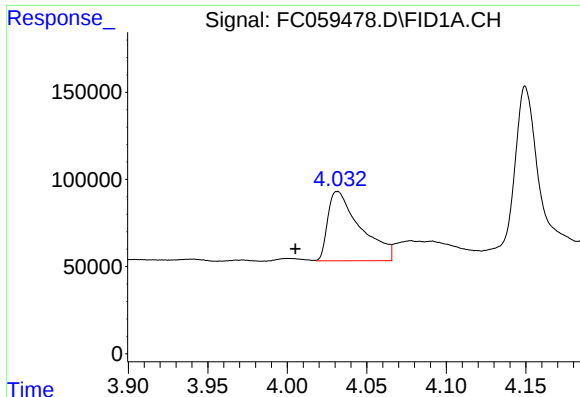
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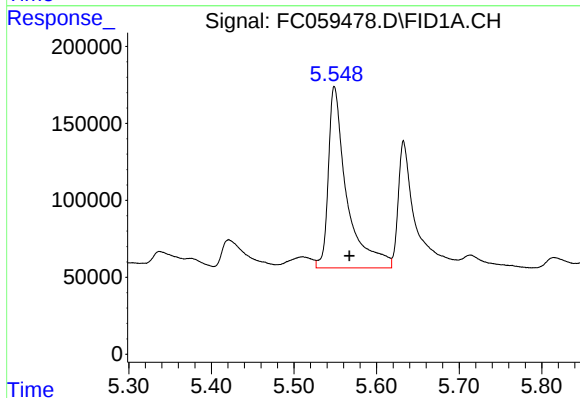




#2 n-Decane (C10)

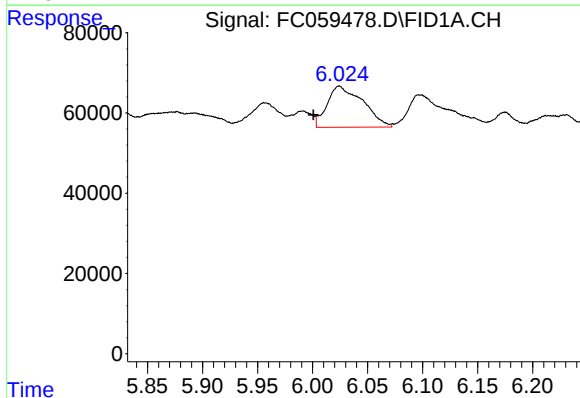
R.T.: 4.032 min
Delta R.T.: 0.027 min
Response: 566538
Conc: 4.53 ug/ml

Instrument :
FID_C
ClientSampleId :



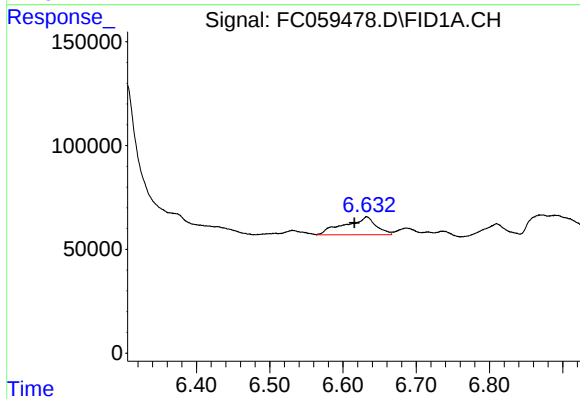
#3 A~Naphthalene (C11.7)

R.T.: 5.550 min
Delta R.T.: -0.017 min
Response: 1834965
Conc: 14.96 ug/ml



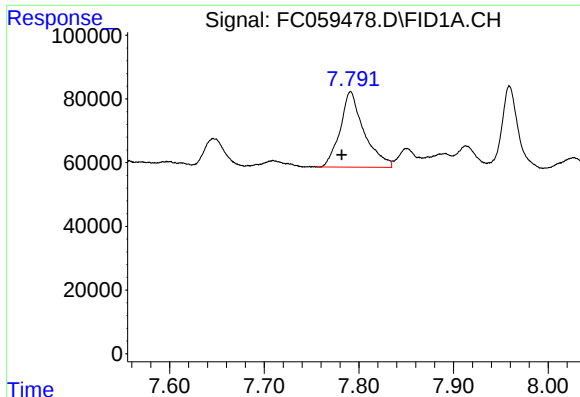
#4 n-Dodecane (C12)

R.T.: 6.025 min
Delta R.T.: 0.024 min
Response: 232970
Conc: 1.77 ug/ml



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

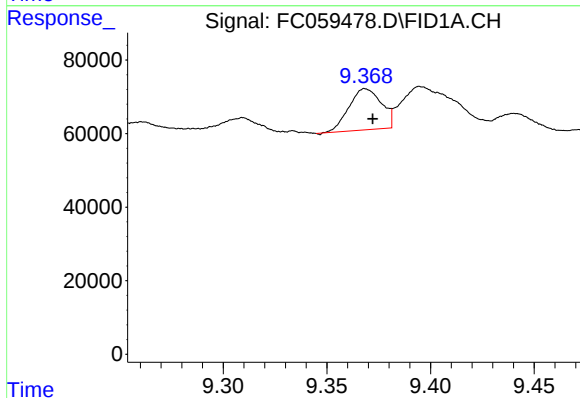
R.T.: 6.633 min
Delta R.T.: 0.017 min
Response: 255666
Conc: 2.03 ug/ml



#6 n-Tetradecane (C14)

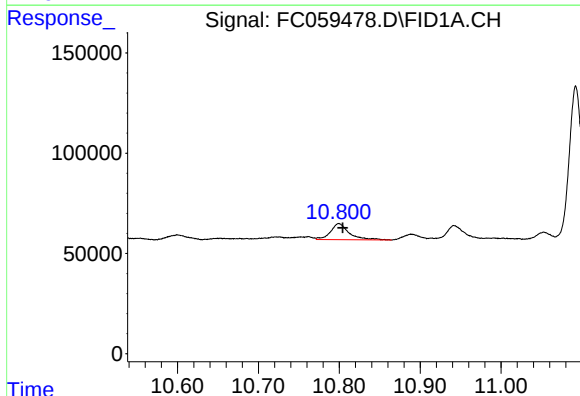
R.T.: 7.791 min
Delta R.T.: 0.010 min
Response: 415551
Conc: 3.07 ug/ml

Instrument :
FID_C
ClientSampleId :



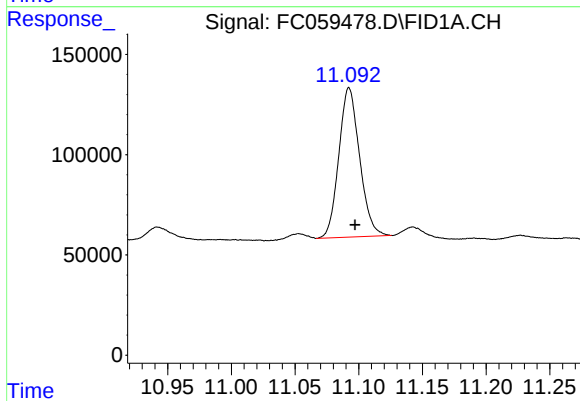
#7 n-Hexadecane (C16)

R.T.: 9.369 min
Delta R.T.: -0.003 min
Response: 121398
Conc: 0.86 ug/ml



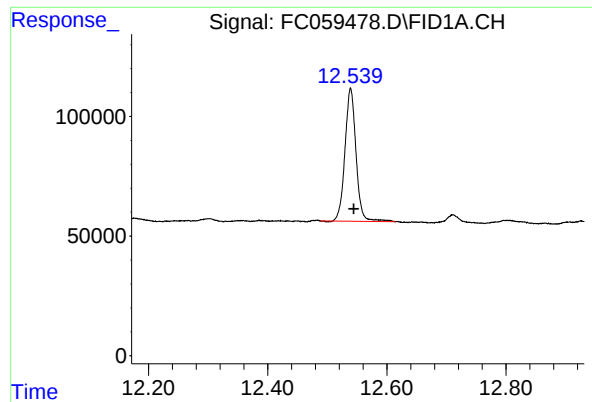
#8 n-Octadecane (C18)

R.T.: 10.800 min
Delta R.T.: -0.005 min
Response: 129395
Conc: 0.89 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 845620
Conc: 5.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.539 min
Delta R.T.: -0.005 min
Response: 712091
Conc: 5.45 ug/ml

Instrument :
FID_C
ClientSampleId :