

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021722AL\
 Data File : FC058374.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2022 19:25
 Operator : YP\AJ
 Sample : N1571-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 01:27:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021522.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 16 02:18:53 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)	11.401	80532773	57.393 ug/ml
Spiked Amount 50.000		Recovery =	114.79%
12) S 1-chlorooctadecane (S...	12.831	59438724	56.794 ug/ml
Spiked Amount 50.000		Recovery =	113.59%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.832	4083827	3.083 ug/ml
5) T A~2-methylnaphthalene...	6.870	4302257	3.235 ug/ml
7) T n-Hexadecane (C16)	9.626	2493481	1.988 ug/ml
10) T n-Eicosane (C20)	12.419f	24783319	19.896 ug/ml
14) T n-Tetracosane (C24)	14.604	4495648	3.696 ug/ml

(f)=RT Delta > 1/2 Window

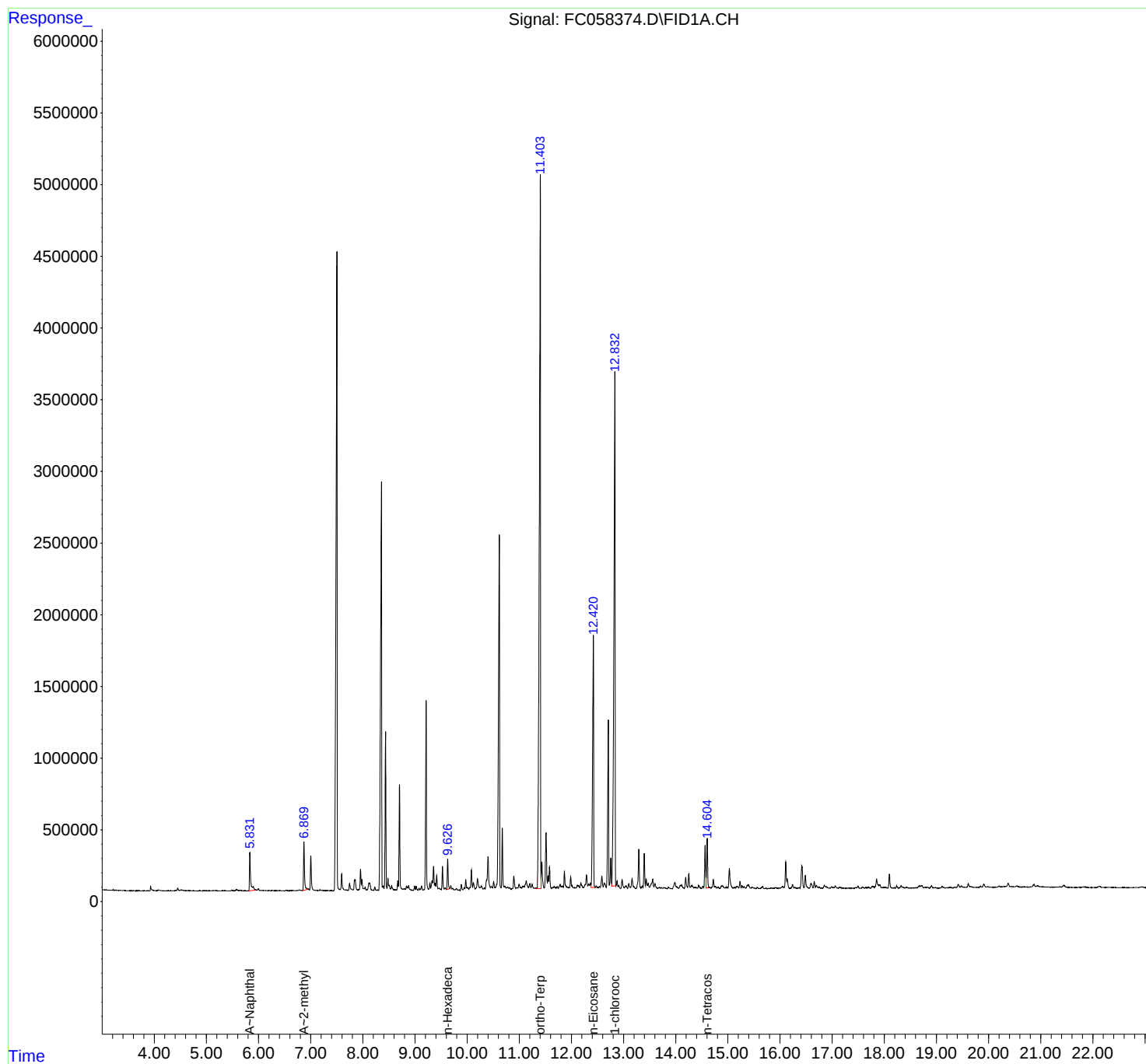
(m)=manual int.

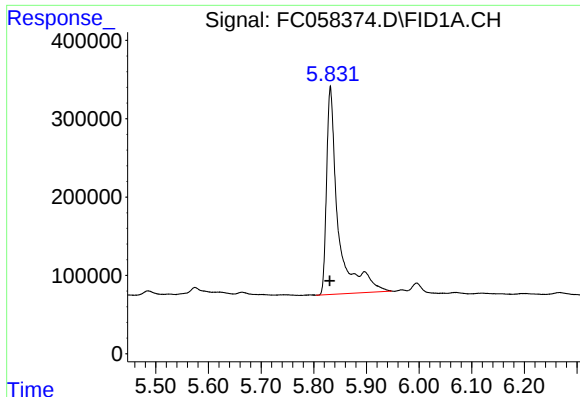
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Signal Info : 20M x 0.18mm x 0.18um

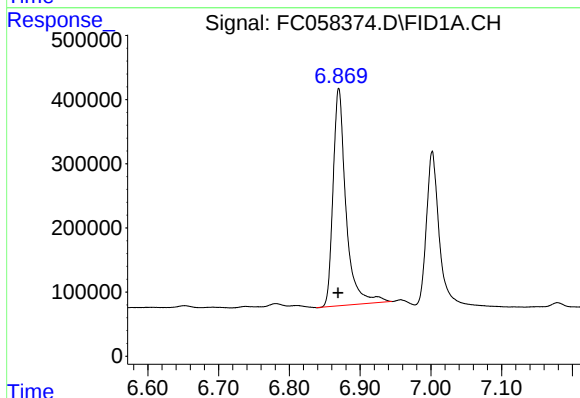




#3 A~Naphthalene (C11.7)

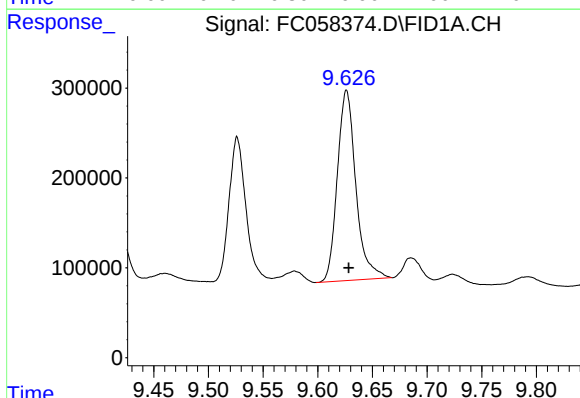
R.T.: 5.832 min
Delta R.T.: 0.002 min
Response: 4083827
Conc: 3.08 ug/ml

Instrument :
FID_C
ClientSampleId :



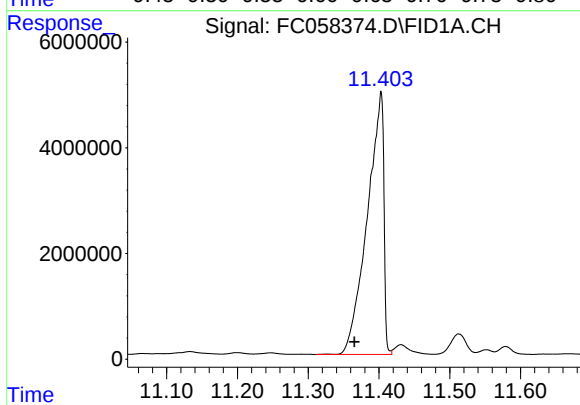
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 4302257
Conc: 3.24 ug/ml



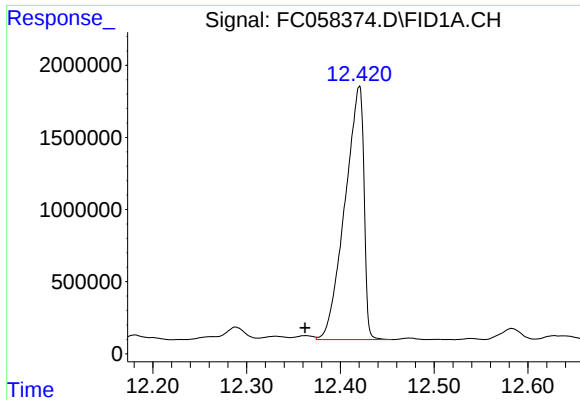
#7 n-Hexadecane (C16)

R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 2493481
Conc: 1.99 ug/ml



#9 ortho-Terphenyl (SURR)

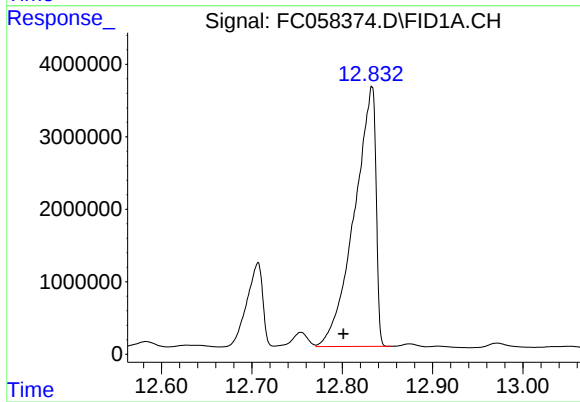
R.T.: 11.401 min
Delta R.T.: 0.036 min
Response: 80532773
Conc: 57.39 ug/ml



#10 n-Eicosane (C20)

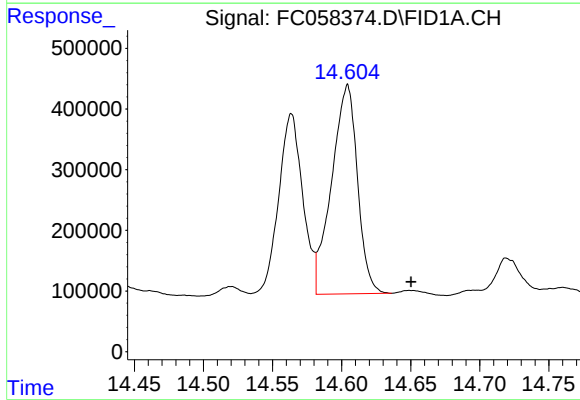
R.T.: 12.419 min
Delta R.T.: 0.057 min
Response: 24783319
Conc: 19.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.831 min
Delta R.T.: 0.030 min
Response: 59438724
Conc: 56.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.047 min
Response: 4495648
Conc: 3.70 ug/ml