

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061522AL\
 Data File : FC060268.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 19:34
 Operator : UA/NP
 Sample : N3337-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 02:11:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.650	437265	2.810 ug/ml
Spiked Amount 50.000		Recovery =	5.62%
12) S 1-chlorooctadecane (S...	12.019	262938	2.121 ug/ml
Spiked Amount 50.000		Recovery =	4.24%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.182	115177	0.797 ug/ml
4) T n-Dodecane (C12)	5.558	122468	0.919 ug/ml
5) T A~2-methylnaphthalene...	6.213	183533	1.250 ug/ml
7) T n-Hexadecane (C16)	8.846f	118542	0.845 ug/ml
8) T n-Octadecane (C18)	10.296	136896	0.957 ug/ml
10) T n-Eicosane (C20)	11.580	33643	0.236 ug/ml
11) T n-Heneicosane (C21)	12.231	174992	1.221 ug/ml
16) T n-Octacosane (C28)	15.756	117655	0.903 ug/ml

(f)=RT Delta > 1/2 Window

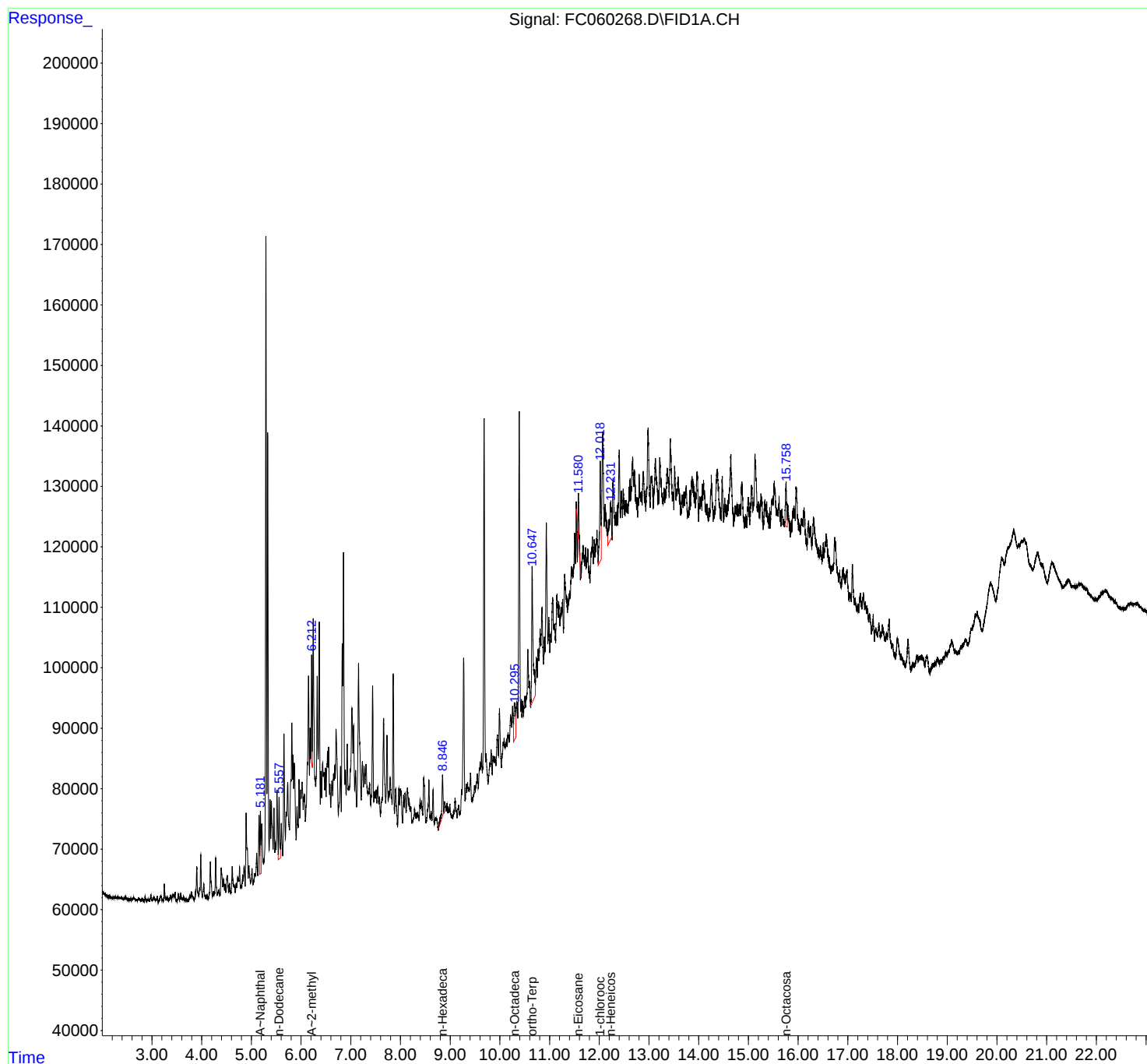
(m)=manual int.

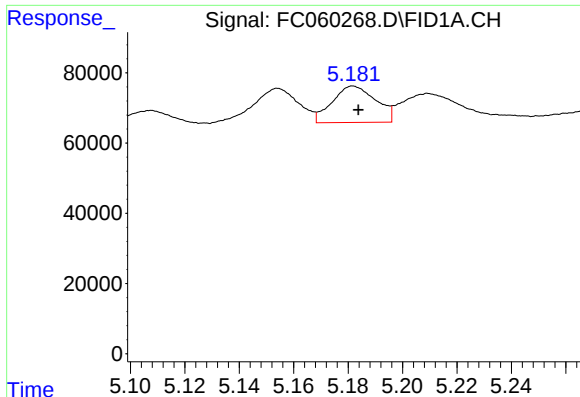
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

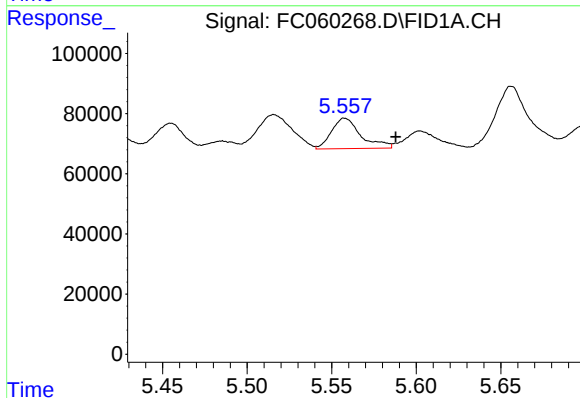




#3 A~Naphthalene (C11.7)

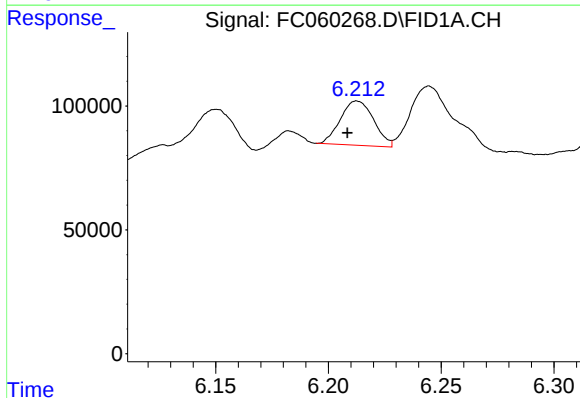
R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 115177
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



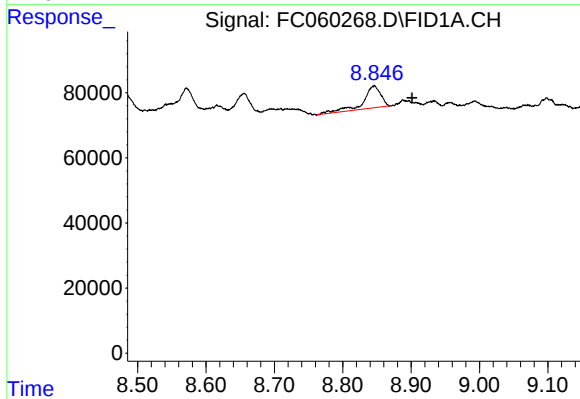
#4 n-Dodecane (C12)

R.T.: 5.558 min
Delta R.T.: -0.030 min
Response: 122468
Conc: 0.92 ug/ml



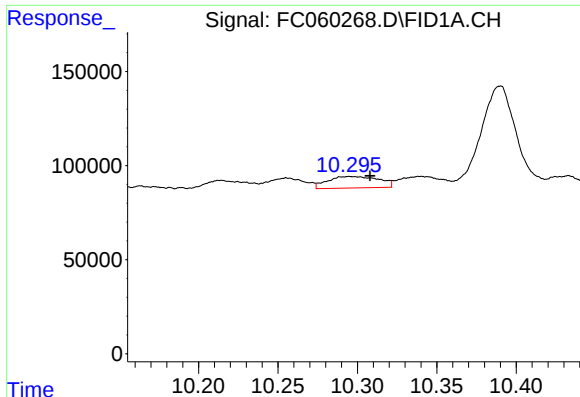
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.213 min
Delta R.T.: 0.004 min
Response: 183533
Conc: 1.25 ug/ml



#7 n-Hexadecane (C16)

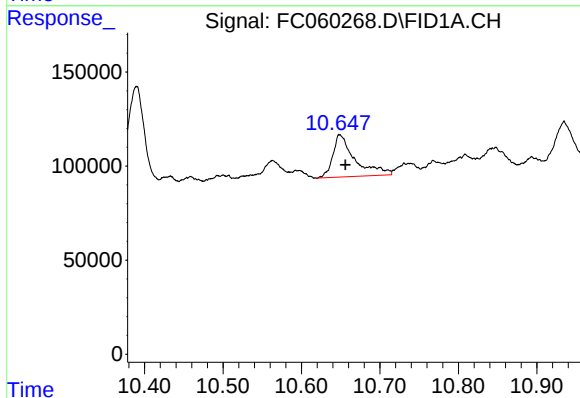
R.T.: 8.846 min
Delta R.T.: -0.056 min
Response: 118542
Conc: 0.84 ug/ml



#8 n-Octadecane (C18)

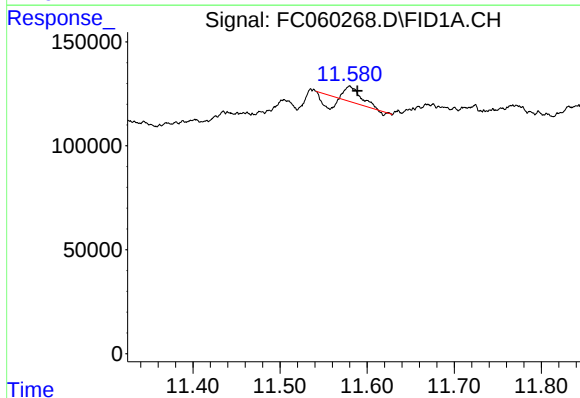
R.T.: 10.296 min
Delta R.T.: -0.012 min
Response: 136896
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



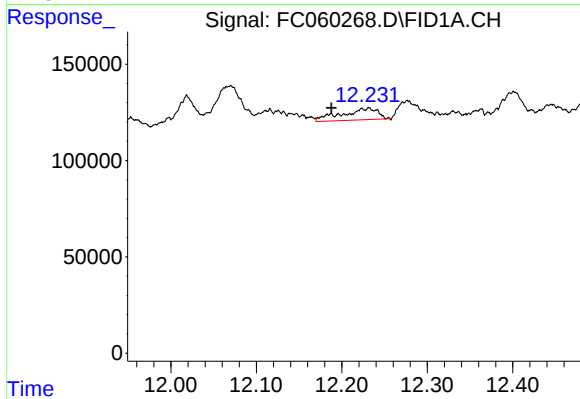
#9 ortho-Terphenyl (SURR)

R.T.: 10.650 min
Delta R.T.: -0.006 min
Response: 437265
Conc: 2.81 ug/ml



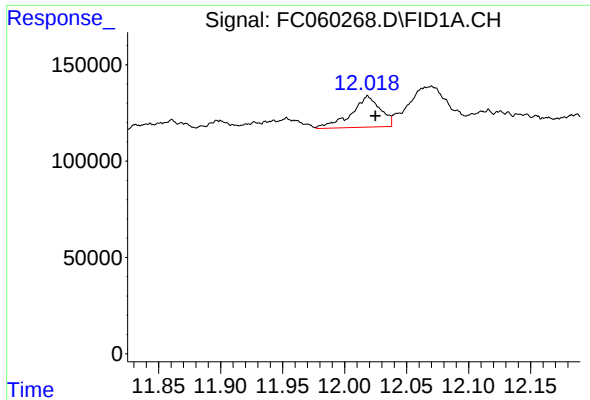
#10 n-Eicosane (C20)

R.T.: 11.580 min
Delta R.T.: -0.009 min
Response: 33643
Conc: 0.24 ug/ml



#11 n-Heneicosane (C21)

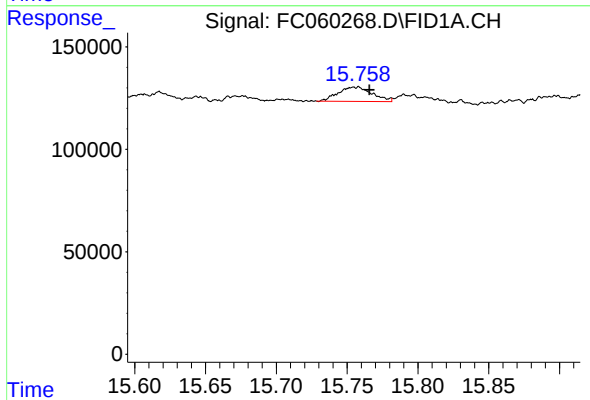
R.T.: 12.231 min
Delta R.T.: 0.043 min
Response: 174992
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 262938
Conc: 2.12 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 15.756 min
Delta R.T.: -0.010 min
Response: 117655
Conc: 0.90 ug/ml