

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061622AL\
 Data File : FC060287.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2022 10:18
 Operator : UA/NP
 Sample : N3334-05DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 13:36:05 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)	10.682	367169	2.359 ug/ml
Spiked Amount 50.000		Recovery =	4.72%
12) S 1-chlorooctadecane (S...	12.018	295945	2.387 ug/ml
Spiked Amount 50.000		Recovery =	4.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.162	235705	1.631 ug/ml
4) T n-Dodecane (C12)	5.581	196250	1.472 ug/ml
6) T n-Tetradecane (C14)	7.377	415217	3.042 ug/ml
7) T n-Hexadecane (C16)	8.887	259972	1.853 ug/ml
8) T n-Octadecane (C18)	10.296	330196	2.307 ug/ml
10) T n-Eicosane (C20)	11.580	208087	1.459 ug/ml
13) T n-Docosane (C22)	12.803	116554	0.818 ug/ml
14) T n-Tetracosane (C24)	13.900f	189943	1.354 ug/ml
15) T n-Hexacosane (C26)	14.869	85004	0.628 ug/ml
16) T n-Octacosane (C28)	15.755	154989	1.190 ug/ml
19) T n-Tetratriacontane (C34)	18.207	223408	2.190 ug/ml

(f)=RT Delta > 1/2 Window

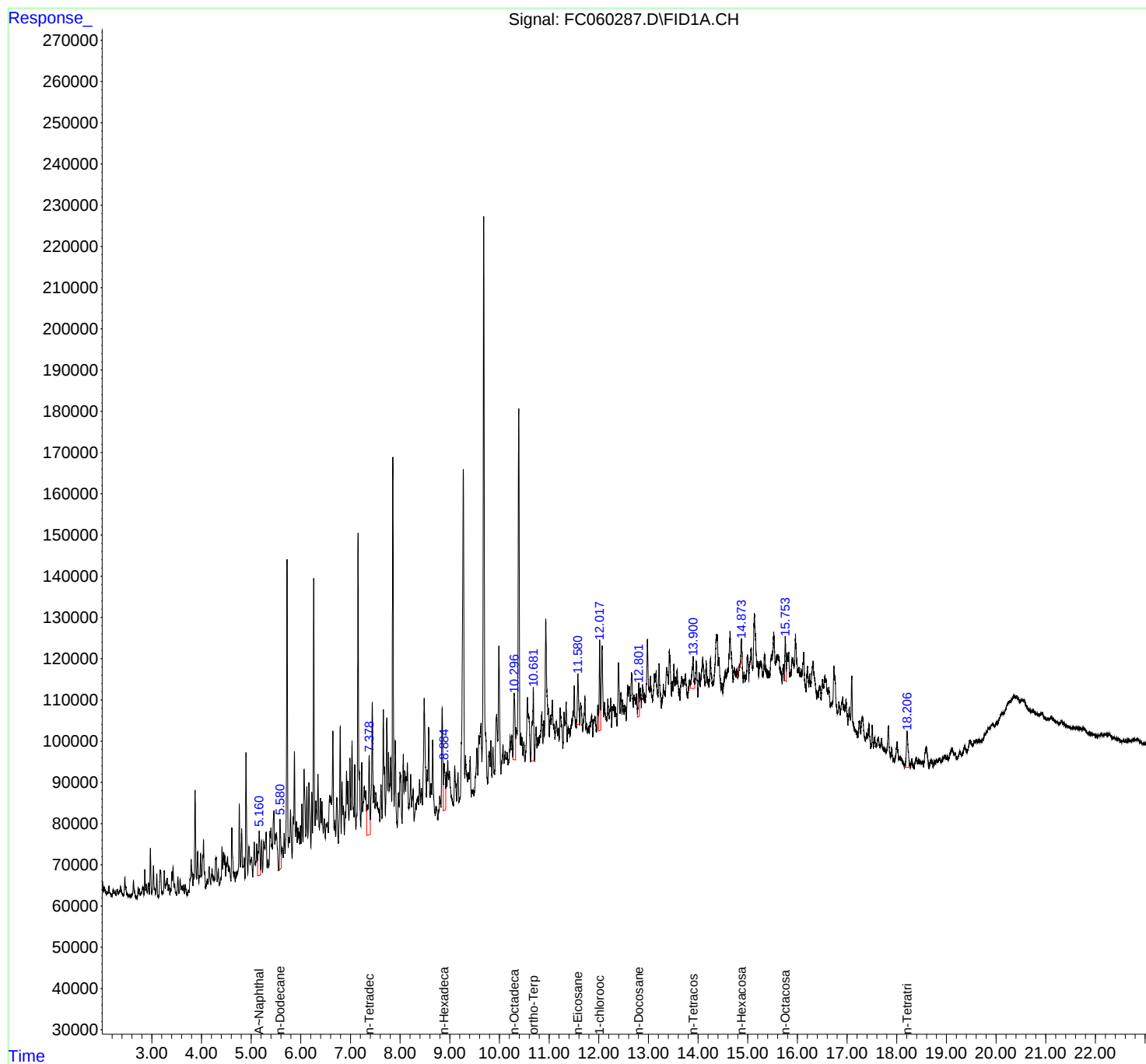
(m)=manual int.

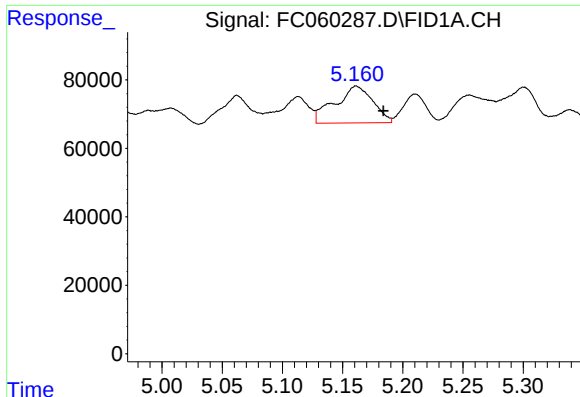
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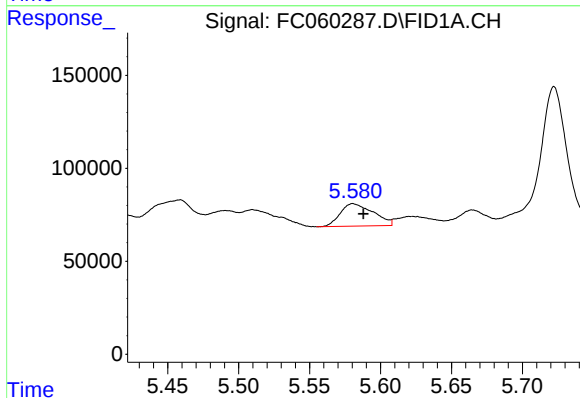




#3 A~Naphthalene (C11.7)

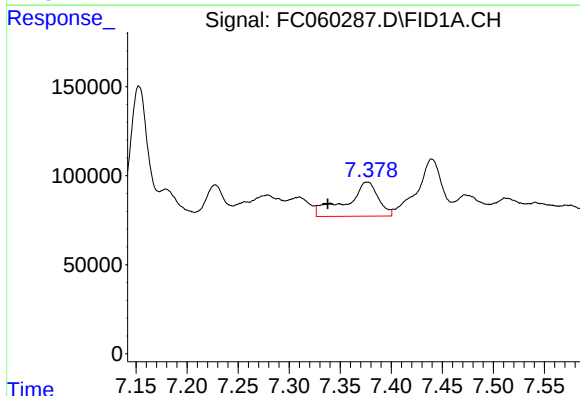
R.T.: 5.162 min
Delta R.T.: -0.022 min
Response: 235705
Conc: 1.63 ug/ml

Instrument :
FID_C
ClientSampleId :



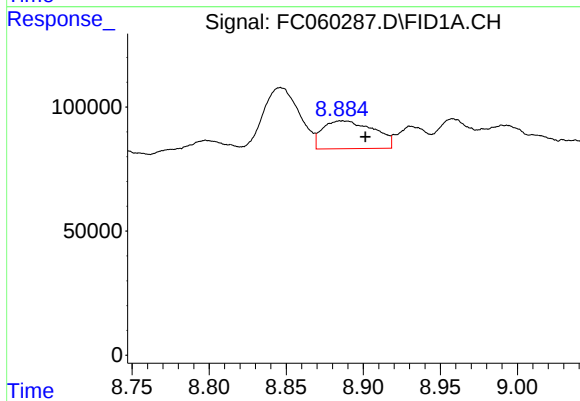
#4 n-Dodecane (C12)

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 196250
Conc: 1.47 ug/ml



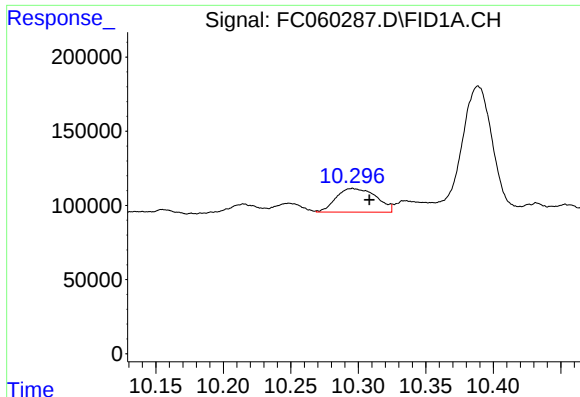
#6 n-Tetradecane (C14)

R.T.: 7.377 min
Delta R.T.: 0.039 min
Response: 415217
Conc: 3.04 ug/ml



#7 n-Hexadecane (C16)

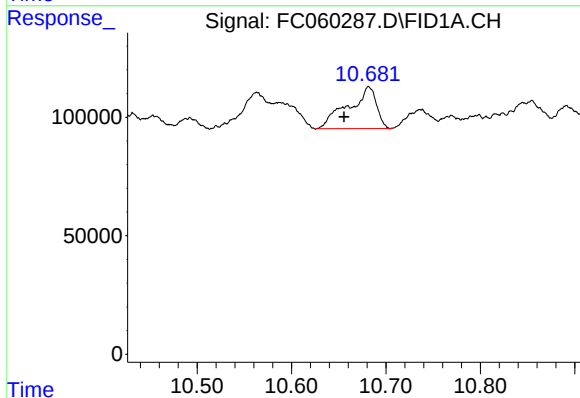
R.T.: 8.887 min
Delta R.T.: -0.014 min
Response: 259972
Conc: 1.85 ug/ml



#8 n-Octadecane (C18)

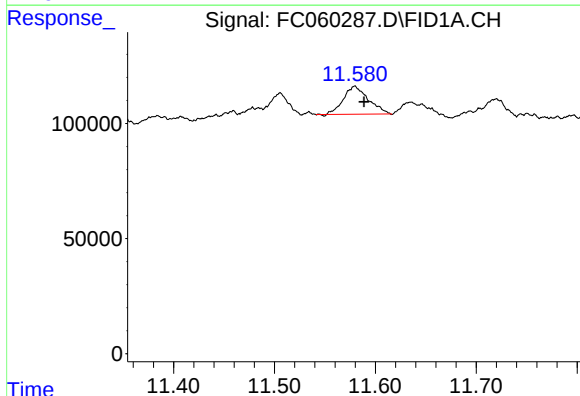
R.T.: 10.296 min
Delta R.T.: -0.012 min
Response: 330196
Conc: 2.31 ug/ml

Instrument :
FID_C
ClientSampleId :



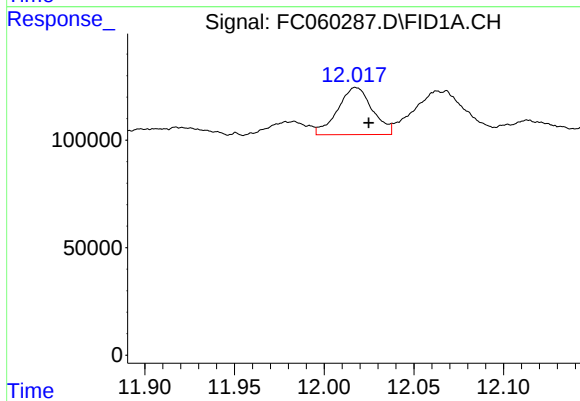
#9 ortho-Terphenyl (SURR)

R.T.: 10.682 min
Delta R.T.: 0.026 min
Response: 367169
Conc: 2.36 ug/ml



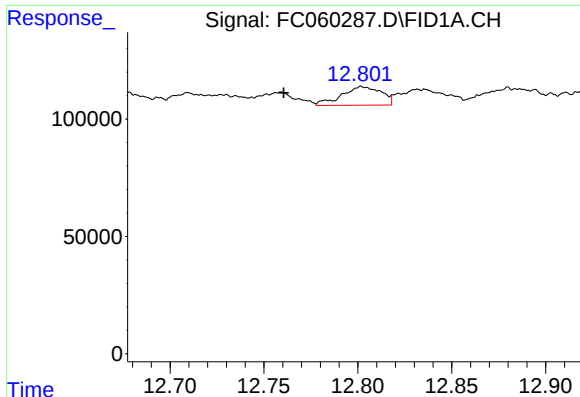
#10 n-Eicosane (C20)

R.T.: 11.580 min
Delta R.T.: -0.009 min
Response: 208087
Conc: 1.46 ug/ml



#12 1-chlorooctadecane (SURR)

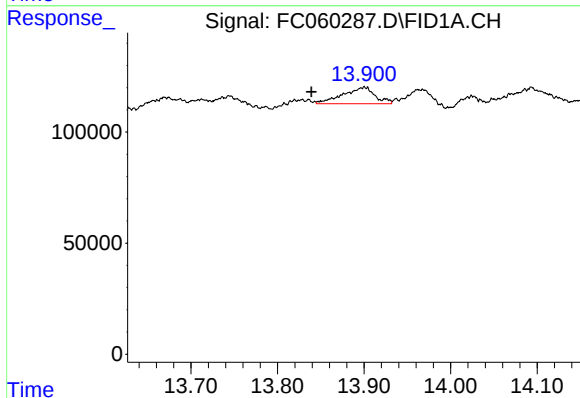
R.T.: 12.018 min
Delta R.T.: -0.007 min
Response: 295945
Conc: 2.39 ug/ml



#13 n-Docosane (C22)

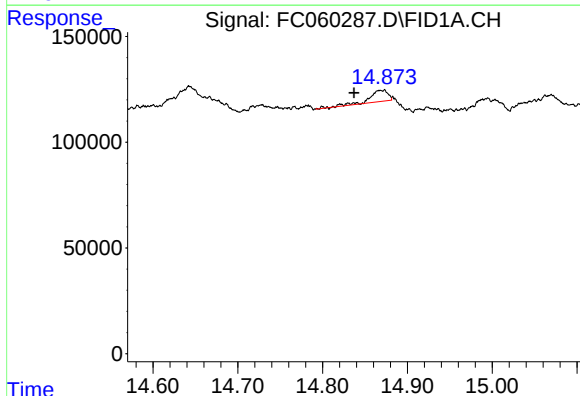
R.T.: 12.803 min
Delta R.T.: 0.042 min
Response: 116554
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



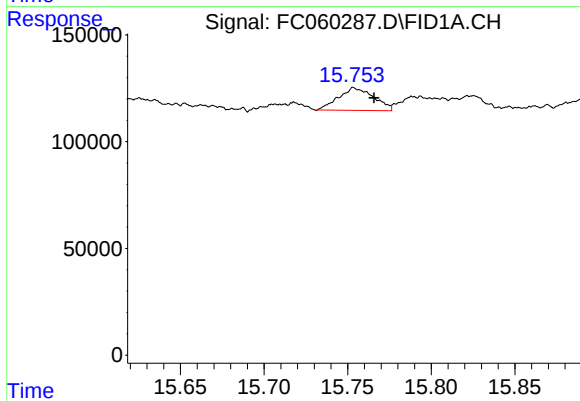
#14 n-Tetracosane (C24)

R.T.: 13.900 min
Delta R.T.: 0.061 min
Response: 189943
Conc: 1.35 ug/ml



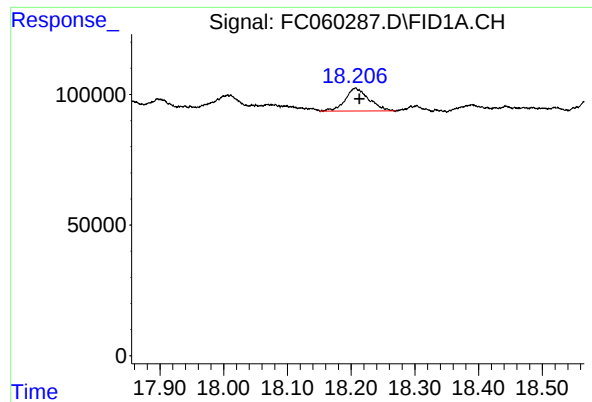
#15 n-Hexacosane (C26)

R.T.: 14.869 min
Delta R.T.: 0.032 min
Response: 85004
Conc: 0.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.755 min
Delta R.T.: -0.011 min
Response: 154989
Conc: 1.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.207 min
Delta R.T.: -0.006 min
Response: 223408
Conc: 2.19 ug/ml

Instrument :

FID_C

ClientSampleId :