

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062822AL\
 Data File : FC060487.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 13:50
 Operator : YP/AJ
 Sample : N3494-14DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 03:15:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	12.006	388752	2.637 ug/ml
Spiked Amount 50.000		Recovery =	5.27%
Target Compounds			
1) T n-Nonane (C9)	2.636	363007	2.366 ug/ml
2) T n-Decane (C10)	3.612	136232	0.892 ug/ml
3) T A~Naphthalene (C11.7)	5.162	450258	2.693 ug/ml
4) T n-Dodecane (C12)	5.581	375523	2.324 ug/ml
5) T A~2-methylnaphthalene...	6.180	640965	3.771 ug/ml
6) T n-Tetradecane (C14)	7.374	759606	4.598 ug/ml
7) T n-Hexadecane (C16)	8.839	272946	1.615 ug/ml
10) T n-Eicosane (C20)	11.569	121757	0.713 ug/ml
16) T n-Octacosane (C28)	15.734	109254	0.689 ug/ml

(f)=RT Delta > 1/2 Window

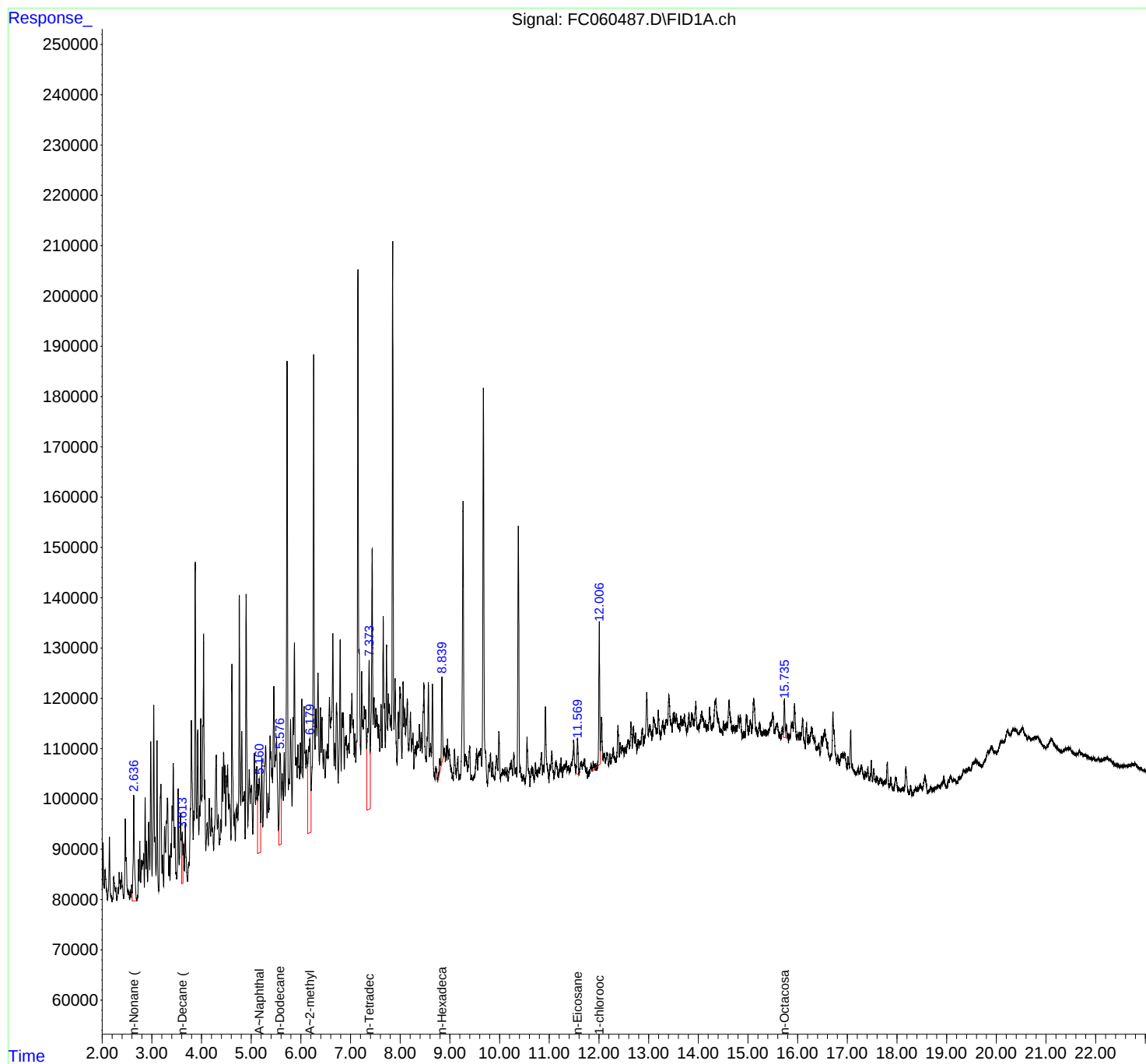
(m)=manual int.

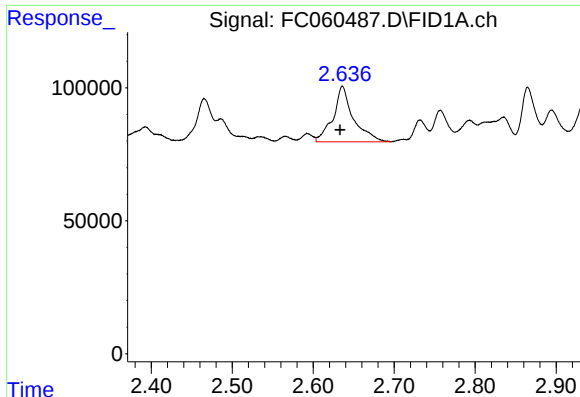
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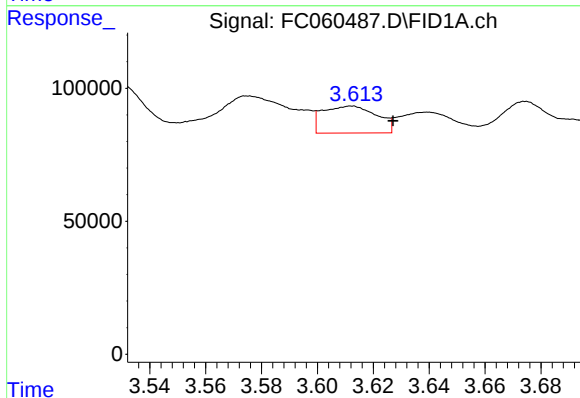




#1 n-Nonane (C9)

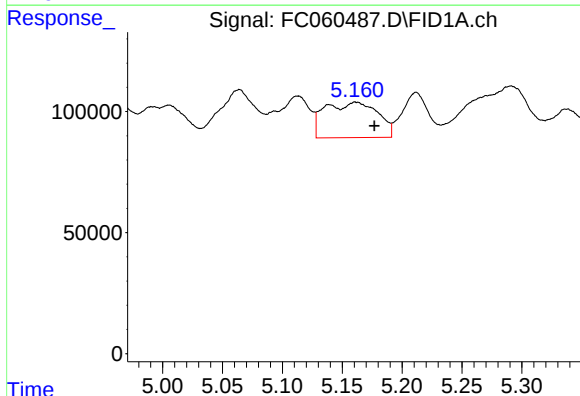
R.T.: 2.636 min
Delta R.T.: 0.003 min
Response: 363007
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :



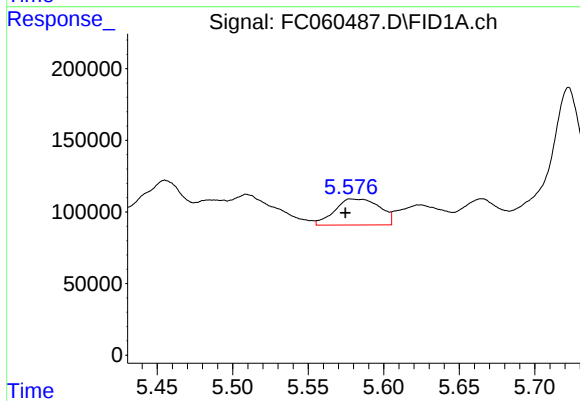
#2 n-Decane (C10)

R.T.: 3.612 min
Delta R.T.: -0.015 min
Response: 136232
Conc: 0.89 ug/ml



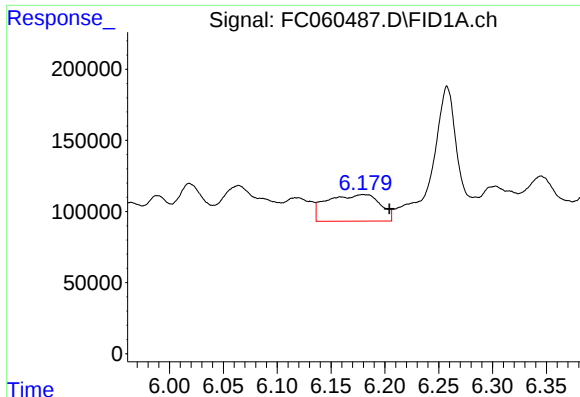
#3 A~Naphthalene (C11.7)

R.T.: 5.162 min
Delta R.T.: -0.015 min
Response: 450258
Conc: 2.69 ug/ml



#4 n-Dodecane (C12)

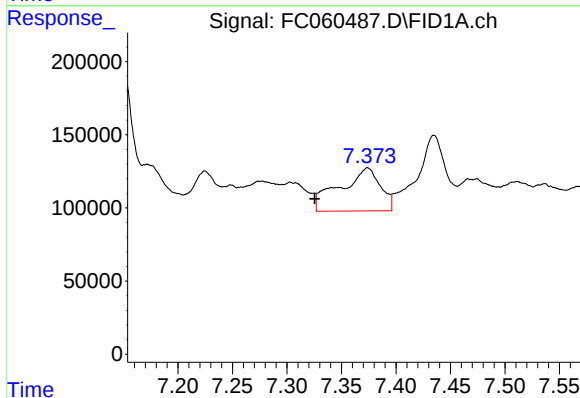
R.T.: 5.581 min
Delta R.T.: 0.006 min
Response: 375523
Conc: 2.32 ug/ml



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

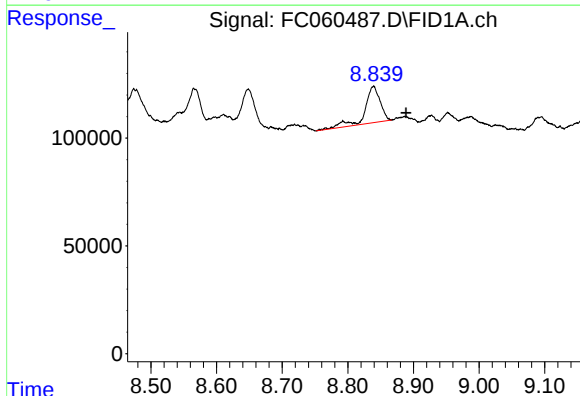
R.T.: 6.180 min
Delta R.T.: -0.024 min
Response: 640965
Conc: 3.77 ug/ml

Instrument :
FID_C
ClientSampleId :



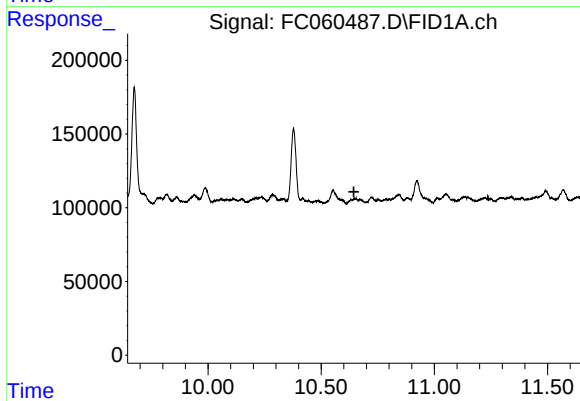
#6 n-Tetradecane (C14)

R.T.: 7.374 min
Delta R.T.: 0.048 min
Response: 759606
Conc: 4.60 ug/ml



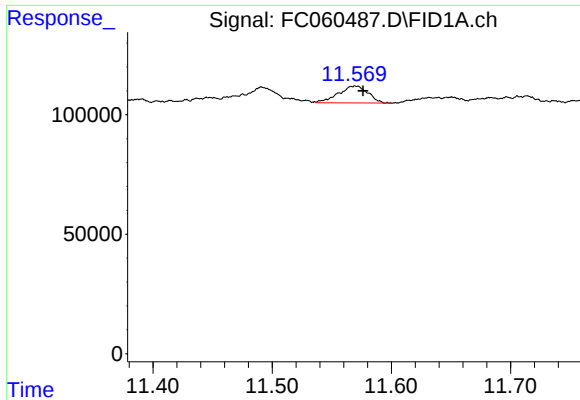
#7 n-Hexadecane (C16)

R.T.: 8.839 min
Delta R.T.: -0.050 min
Response: 272946
Conc: 1.62 ug/ml



#9 ortho-Terphenyl (SURR)

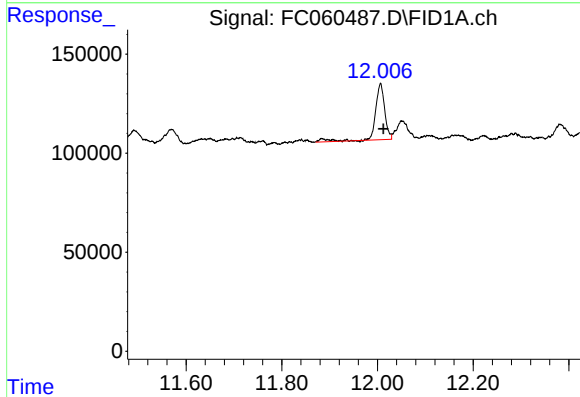
R.T.: 0.000 min
Exp R.T. : 10.645 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

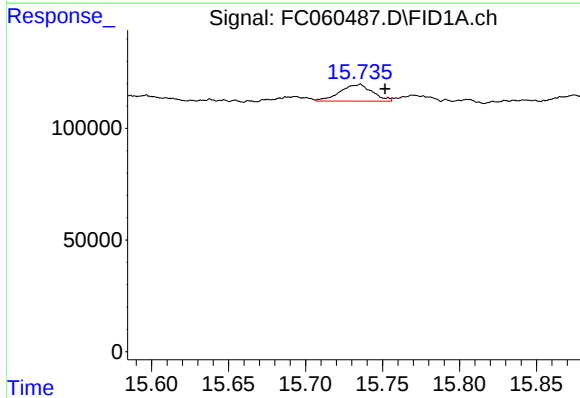
R.T.: 11.569 min
Delta R.T.: -0.007 min
Response: 121757
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.006 min
Delta R.T.: -0.006 min
Response: 388752
Conc: 2.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.734 min
Delta R.T.: -0.018 min
Response: 109254
Conc: 0.69 ug/ml