

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070522AL\
 Data File : FC060589.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2022 04:46
 Operator : YP/AJ
 Sample : N3564-29MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 05:13:37 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			
9) S ortho-Terphenyl (SURR)	10.672	9148256	49.920 ug/ml
Spiked Amount 50.000		Recovery =	99.84%
12) S 1-chlorooctadecane (S...	12.040	21280981	144.381 ug/ml
Spiked Amount 50.000		Recovery =	288.76%
Target Compounds			
1) T n-Nonane (C9)	2.623	1919121	12.511 ug/ml
2) T n-Decane (C10)	3.619	2541065	16.639 ug/ml
3) T A~Naphthalene (C11.7)	5.155	968016	5.790 ug/ml
4) T n-Dodecane (C12)	5.571	5589345	34.585 ug/ml
5) T A~2-methylnaphthalene...	6.216	563104	3.313 ug/ml
6) T n-Tetradecane (C14)	7.329	8639090	52.295 ug/ml
7) T n-Hexadecane (C16)	8.899	11985566	70.920 ug/ml
8) T n-Octadecane (C18)	10.319	19585845	113.843 ug/ml
10) T n-Eicosane (C20)	11.607	27975696	163.918 ug/ml
11) T n-Heneicosane (C21)	12.153	13852431	81.246 ug/ml
13) T n-Docosane (C22)	12.743	12176764	71.434 ug/ml
14) T n-Tetracosane (C24)	13.864	29819929	177.605 ug/ml
15) T n-Hexacosane (C26)	14.808	7543932	45.908 ug/ml
16) T n-Octacosane (C28)	15.748	2445991	15.415 ug/ml

(f)=RT Delta > 1/2 Window

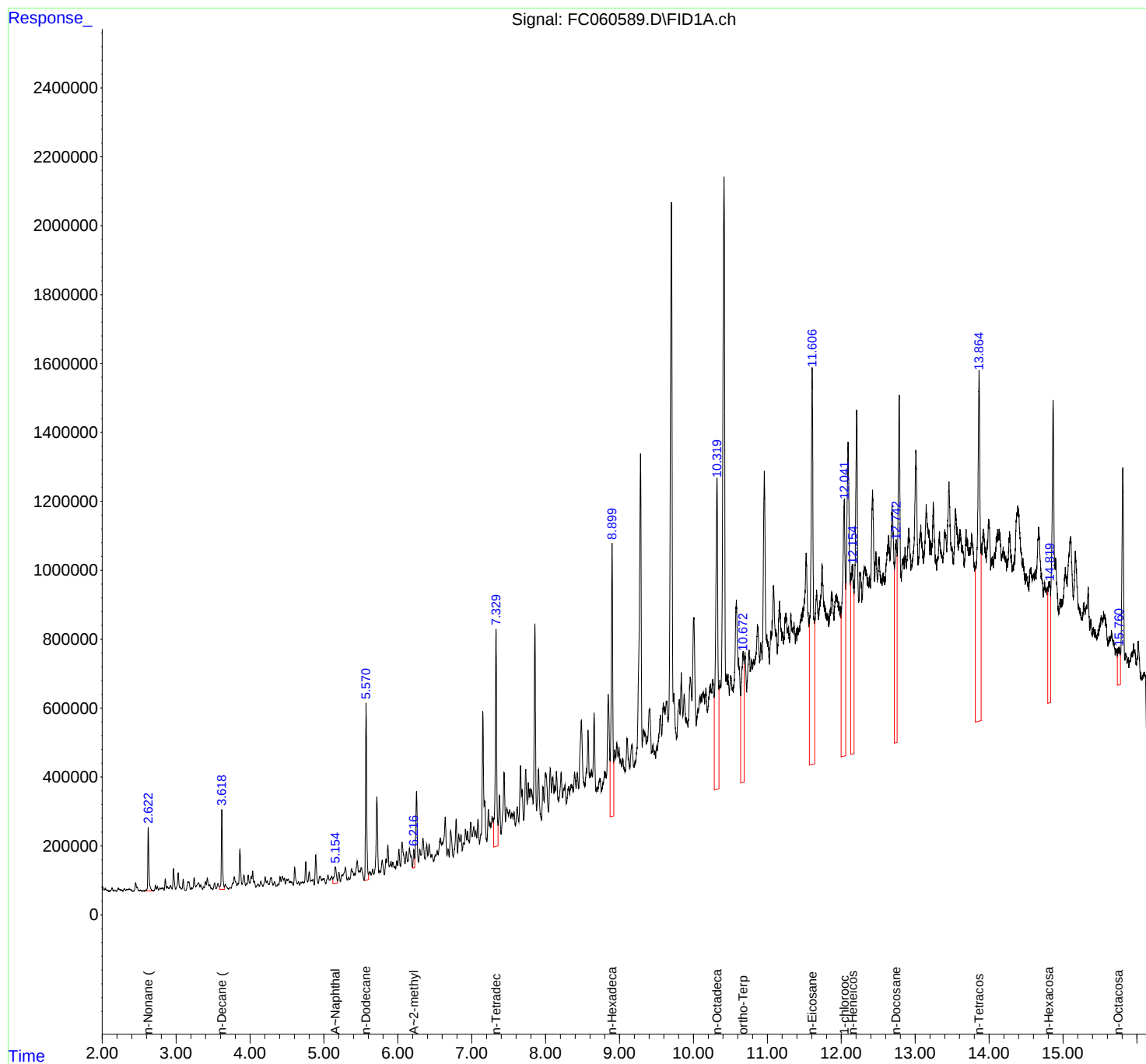
(m)=manual int.

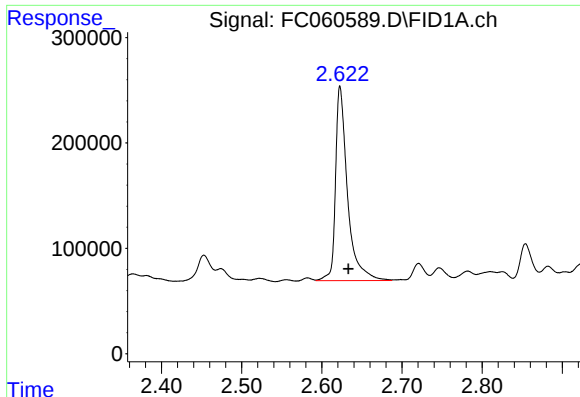
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

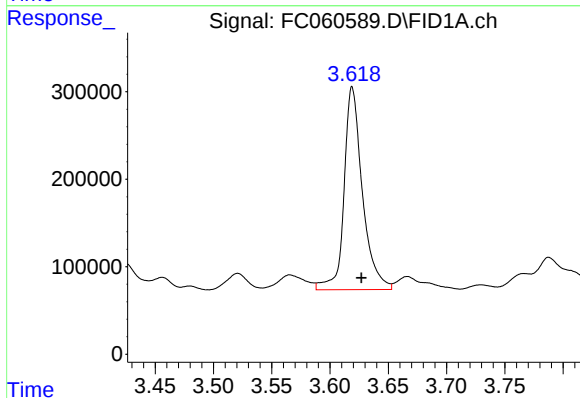




#1 n-Nonane (C9)

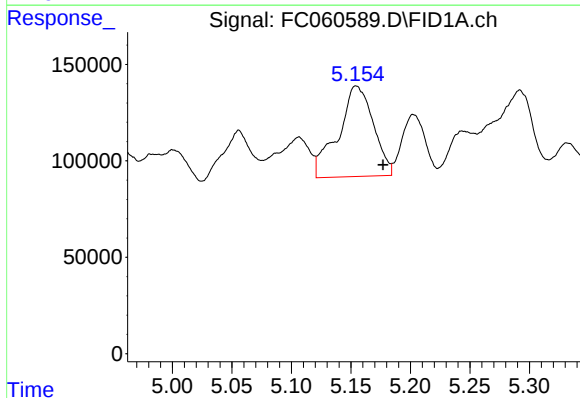
R.T.: 2.623 min
Delta R.T.: -0.010 min
Response: 1919121
Conc: 12.51 ug/ml

Instrument :
FID_C
ClientSampleId :



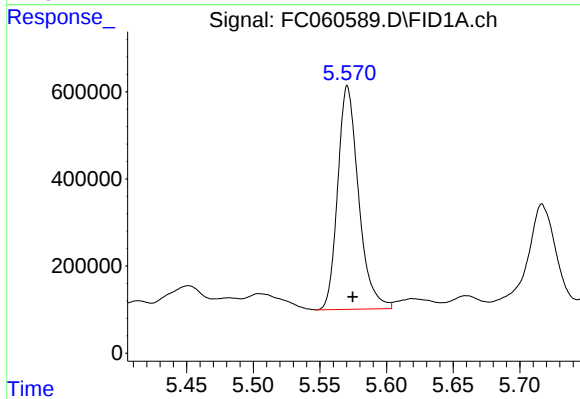
#2 n-Decane (C10)

R.T.: 3.619 min
Delta R.T.: -0.008 min
Response: 2541065
Conc: 16.64 ug/ml



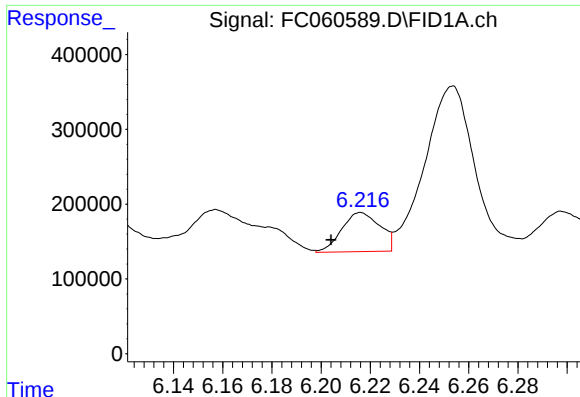
#3 A~Naphthalene (C11.7)

R.T.: 5.155 min
Delta R.T.: -0.022 min
Response: 968016
Conc: 5.79 ug/ml



#4 n-Dodecane (C12)

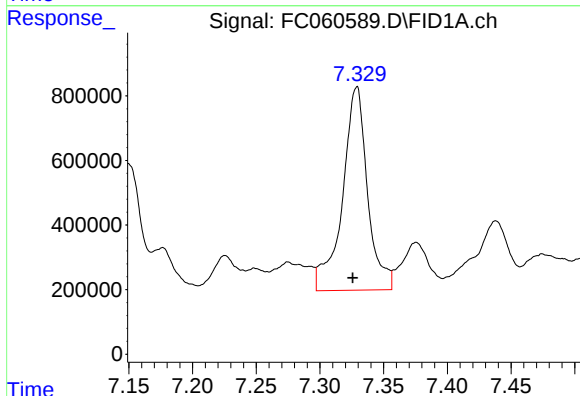
R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 5589345
Conc: 34.58 ug/ml



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

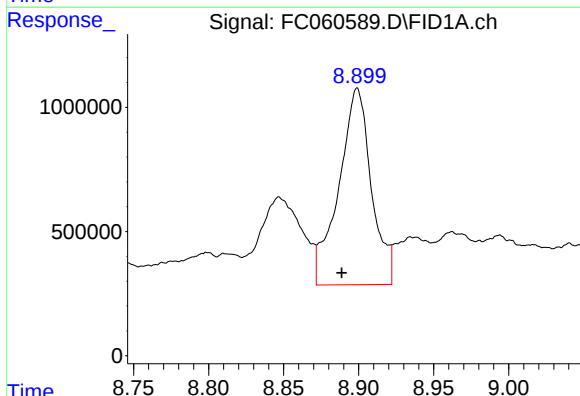
R.T.: 6.216 min
Delta R.T.: 0.012 min
Response: 563104
Conc: 3.31 ug/ml

Instrument :
FID_C
ClientSampleId :



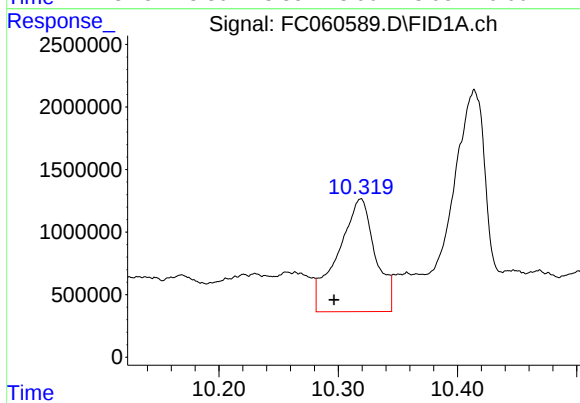
#6 n-Tetradecane (C14)

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 8639090
Conc: 52.29 ug/ml



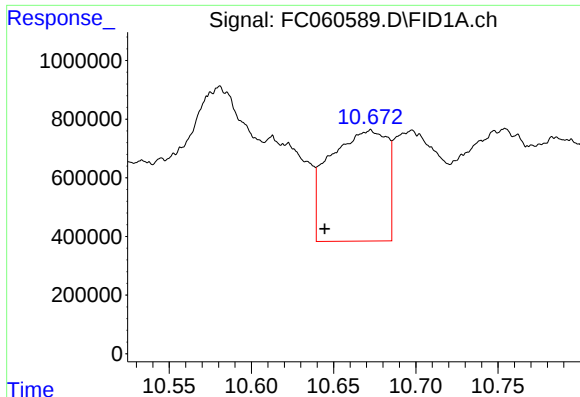
#7 n-Hexadecane (C16)

R.T.: 8.899 min
Delta R.T.: 0.010 min
Response: 11985566
Conc: 70.92 ug/ml



#8 n-Octadecane (C18)

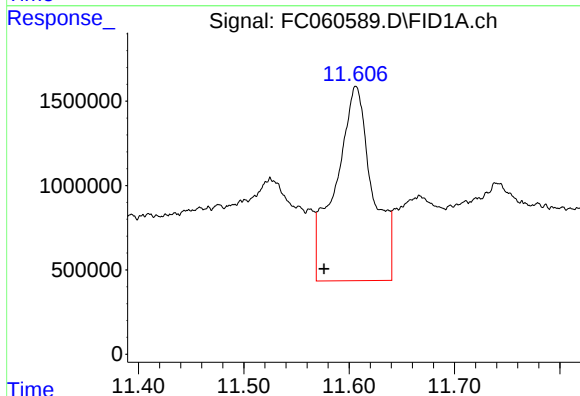
R.T.: 10.319 min
Delta R.T.: 0.022 min
Response: 19585845
Conc: 113.84 ug/ml



#9 ortho-Terphenyl (SURR)

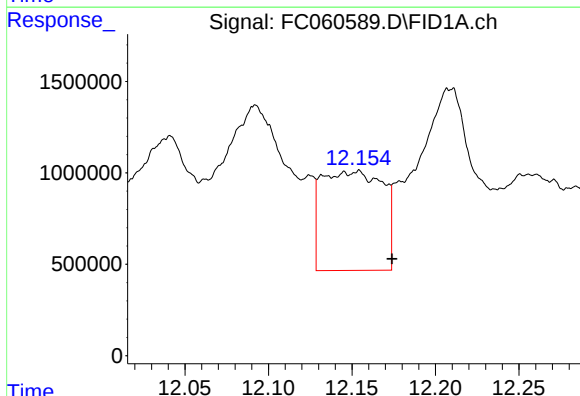
R.T.: 10.672 min
Delta R.T.: 0.027 min
Response: 9148256
Conc: 49.92 ug/ml

Instrument :
FID_C
ClientSampleId :



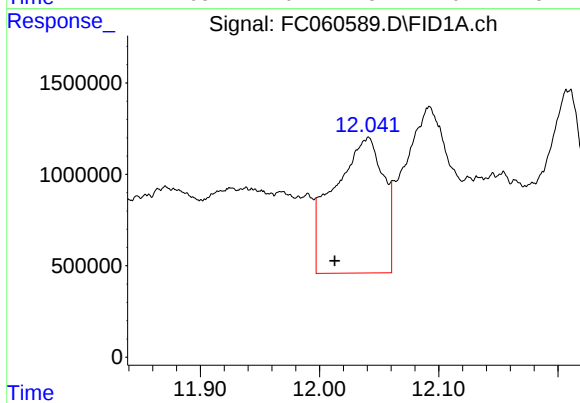
#10 n-Eicosane (C20)

R.T.: 11.607 min
Delta R.T.: 0.030 min
Response: 27975696
Conc: 163.92 ug/ml



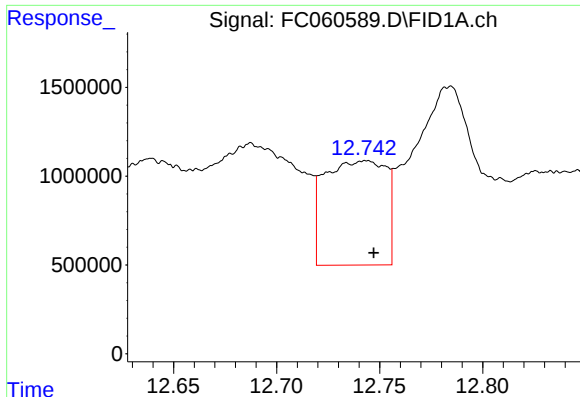
#11 n-Heneicosane (C21)

R.T.: 12.153 min
Delta R.T.: -0.021 min
Response: 13852431
Conc: 81.25 ug/ml



#12 1-chlorooctadecane (SURR)

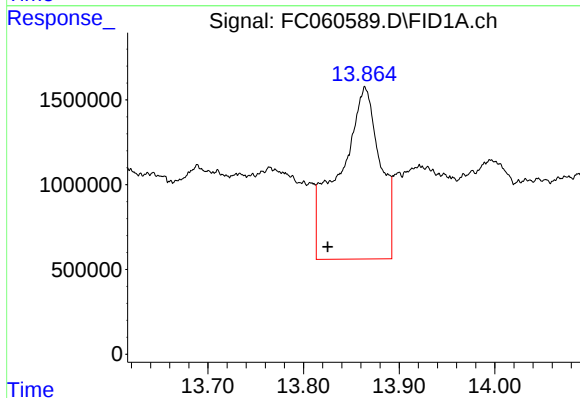
R.T.: 12.040 min
Delta R.T.: 0.028 min
Response: 21280981
Conc: 144.38 ug/ml



#13 n-Docosane (C22)

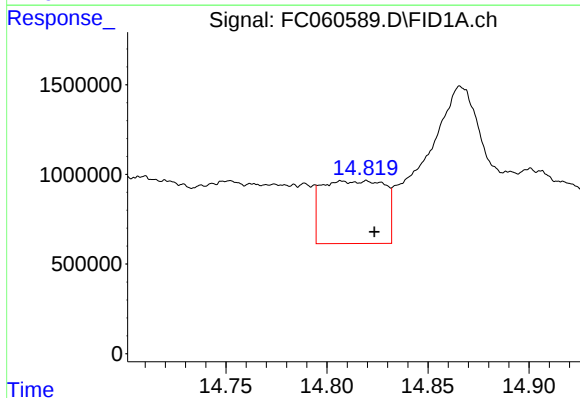
R.T.: 12.743 min
Delta R.T.: -0.004 min
Response: 12176764
Conc: 71.43 ug/ml

Instrument :
FID_C
ClientSampleId :



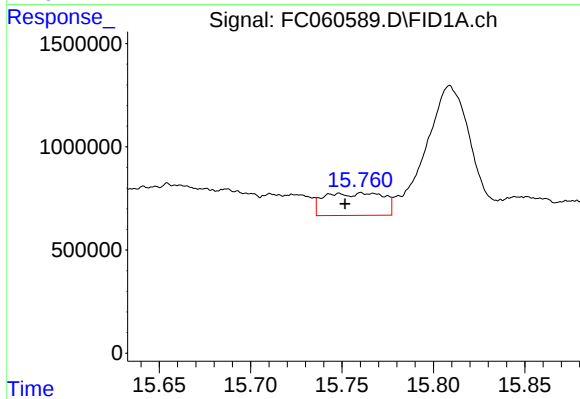
#14 n-Tetracosane (C24)

R.T.: 13.864 min
Delta R.T.: 0.039 min
Response: 29819929
Conc: 177.61 ug/ml



#15 n-Hexacosane (C26)

R.T.: 14.808 min
Delta R.T.: -0.015 min
Response: 7543932
Conc: 45.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.748 min
Delta R.T.: -0.004 min
Response: 2445991
Conc: 15.41 ug/ml