

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072022AL\
 Data File : FC060801.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2022 13:12
 Operator : YP/AJ
 Sample : N3737-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 02:04:01 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...	12.004	6643937	45.076 ug/ml
Spiked Amount 50.000		Recovery =	90.15%
Target Compounds			
4) T n-Dodecane (C12)	5.577	134261	0.831 ug/ml
7) T n-Hexadecane (C16)	8.883	91883	0.544 ug/ml
8) T n-Octadecane (C18)	10.288	105102	0.611 ug/ml
13) T n-Docosane (C22)	12.731	165611	0.972 ug/ml
14) T n-Tetracosane (C24)	13.808	214857	1.280 ug/ml
15) T n-Hexacosane (C26)	14.805	234532	1.427 ug/ml
16) T n-Octacosane (C28)	15.733	305136	1.923 ug/ml
17) T n-Tricontane (C30)	16.597	344377	2.262 ug/ml
18) T n-Dotriacontane (C32)	17.409	286390	1.970 ug/ml
19) T n-Tetratriacontane (C34)	18.173	158412	1.247 ug/ml

(f)=RT Delta > 1/2 Window

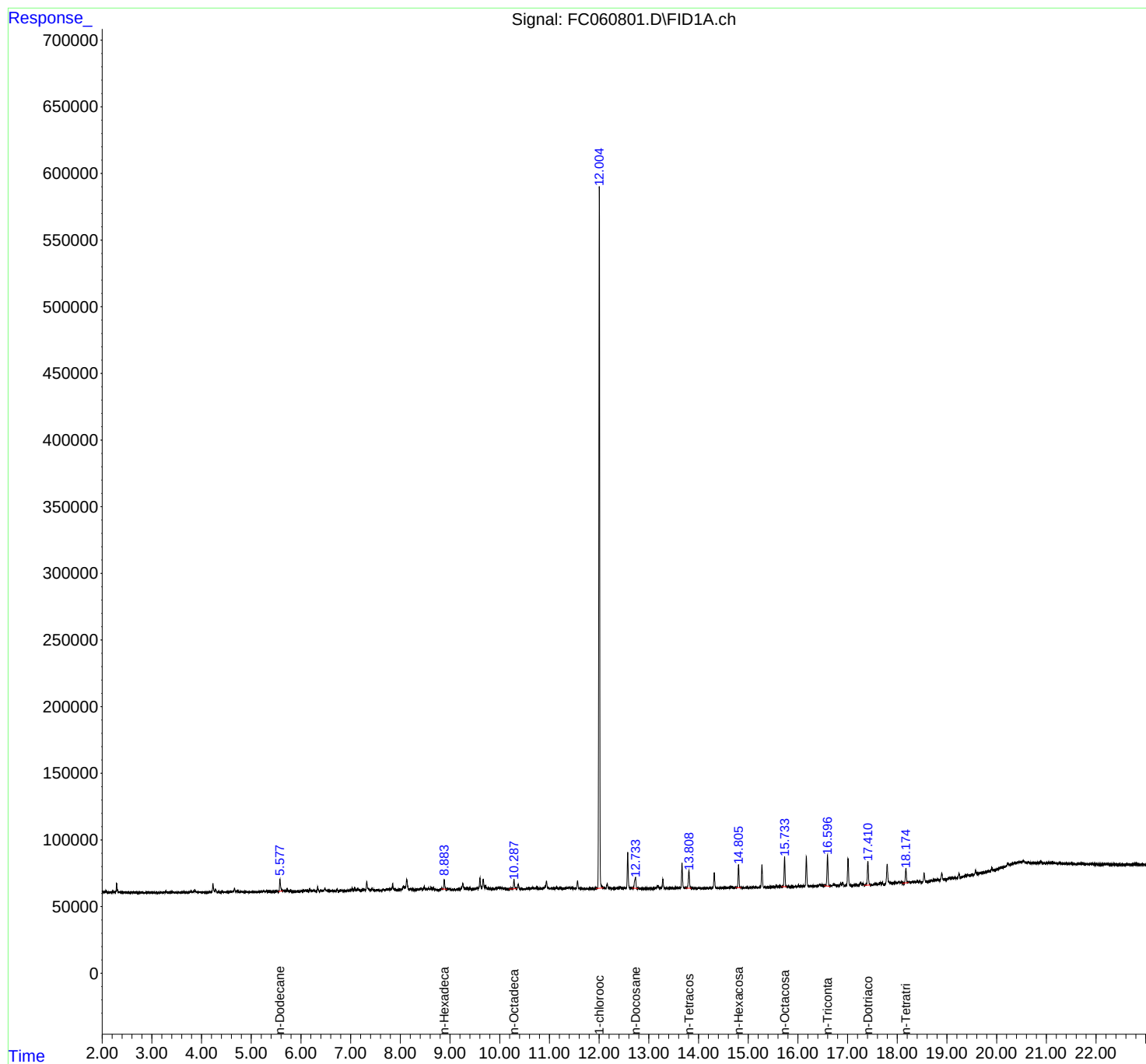
(m)=manual int.

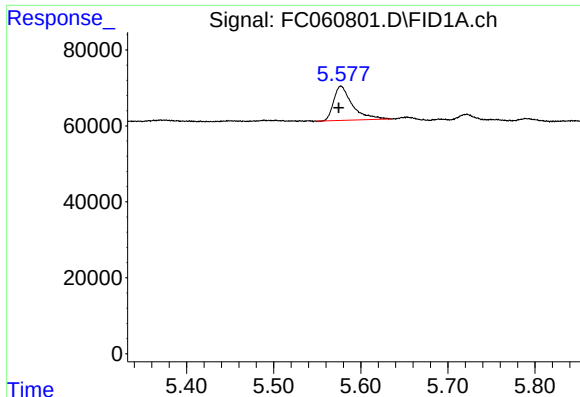
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072022AL\
Data File : FC060801.D
Signal(s) : FID1A.ch
Acq On : 20 Jul 2022 13:12
Operator : YP/AJ
Sample : N3737-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 21 02:04:01 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

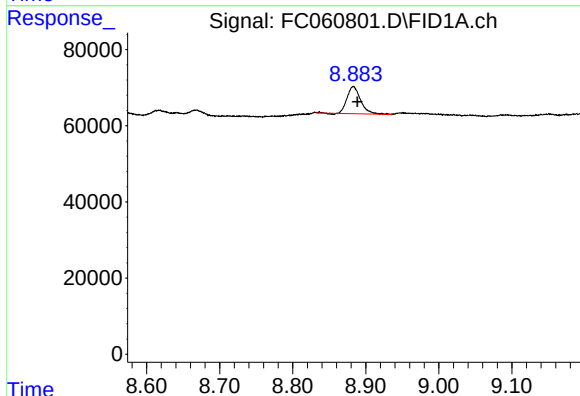




#4 n-Dodecane (C12)

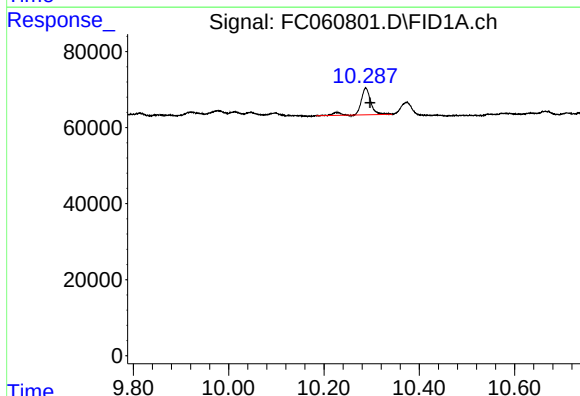
R.T.: 5.577 min
Delta R.T.: 0.003 min
Response: 134261
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



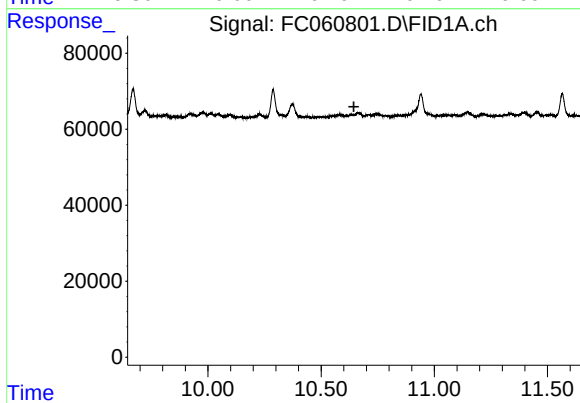
#7 n-Hexadecane (C16)

R.T.: 8.883 min
Delta R.T.: -0.006 min
Response: 91883
Conc: 0.54 ug/ml



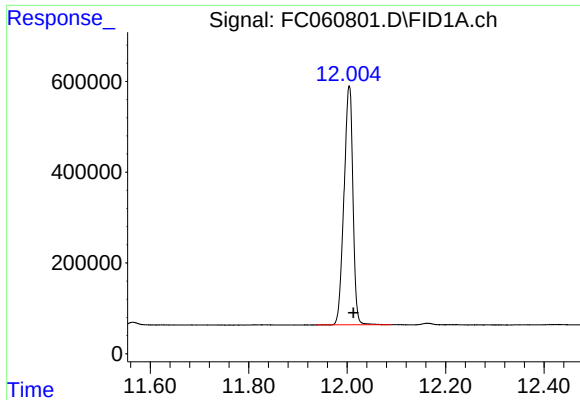
#8 n-Octadecane (C18)

R.T.: 10.288 min
Delta R.T.: -0.009 min
Response: 105102
Conc: 0.61 ug/ml



#9 ortho-Terphenyl (SURR)

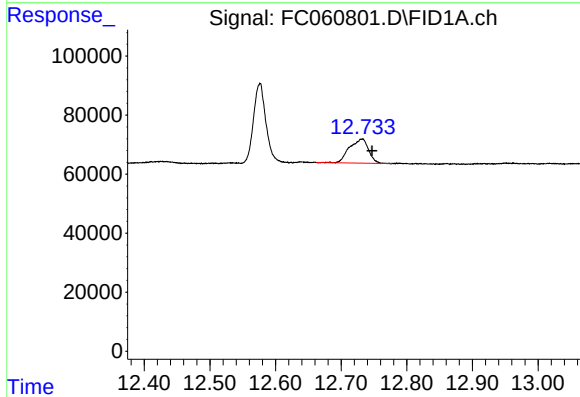
R.T.: 0.000 min
Exp R.T. : 10.645 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

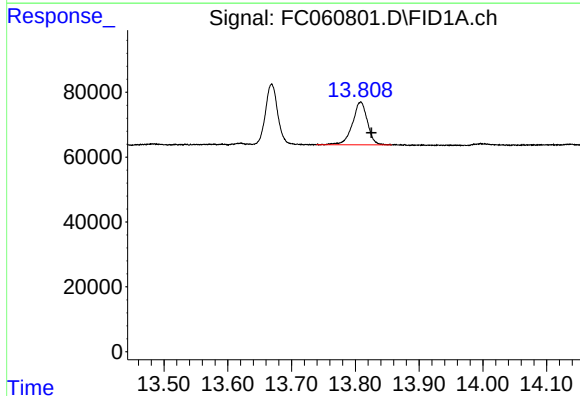
R.T.: 12.004 min
Delta R.T.: -0.009 min
Response: 6643937
Conc: 45.08 ug/ml

Instrument :
FID_C
ClientSampleId :



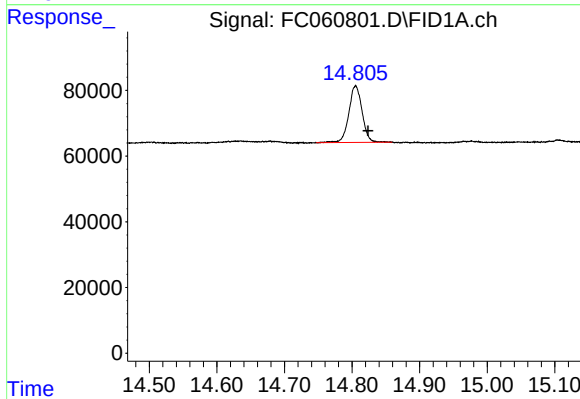
#13 n-Docosane (C22)

R.T.: 12.731 min
Delta R.T.: -0.016 min
Response: 165611
Conc: 0.97 ug/ml



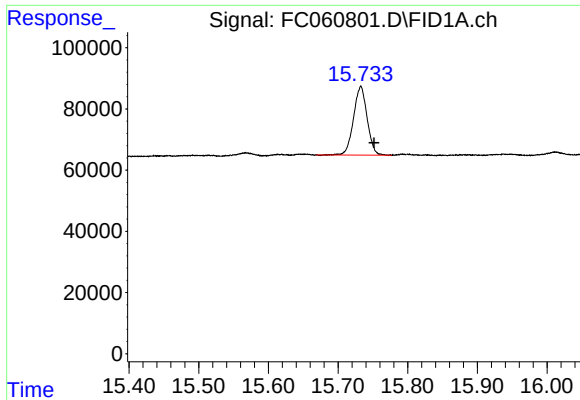
#14 n-Tetracosane (C24)

R.T.: 13.808 min
Delta R.T.: -0.017 min
Response: 214857
Conc: 1.28 ug/ml



#15 n-Hexacosane (C26)

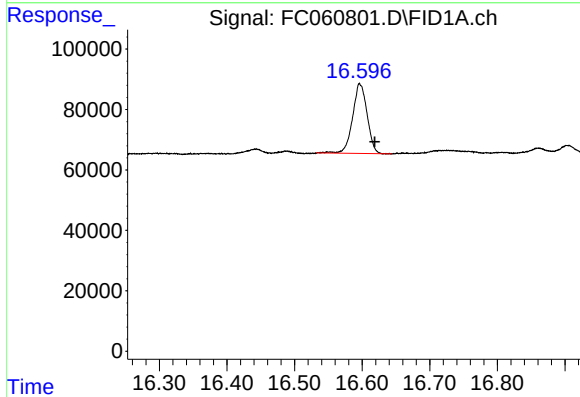
R.T.: 14.805 min
Delta R.T.: -0.018 min
Response: 234532
Conc: 1.43 ug/ml



#16 n-Octacosane (C28)

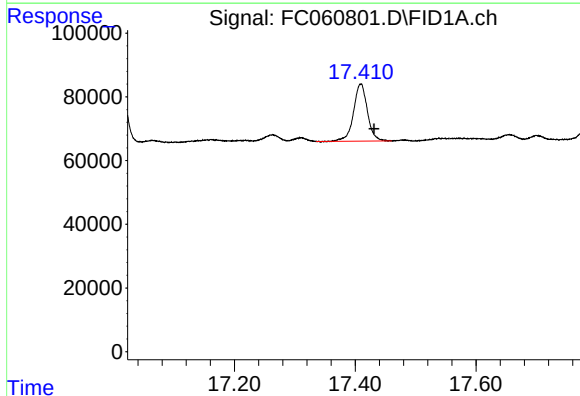
R.T.: 15.733 min
Delta R.T.: -0.019 min
Response: 305136
Conc: 1.92 ug/ml

Instrument :
FID_C
ClientSampleId :



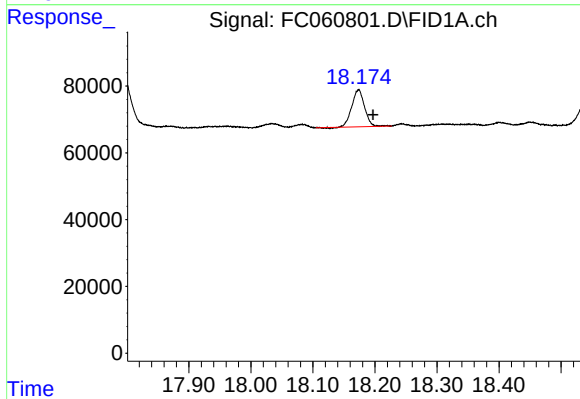
#17 n-Tricontane (C30)

R.T.: 16.597 min
Delta R.T.: -0.022 min
Response: 344377
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.409 min
Delta R.T.: -0.022 min
Response: 286390
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.173 min
Delta R.T.: -0.024 min
Response: 158412
Conc: 1.25 ug/ml