

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070622AL\
 Data File : FC060602.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2022 23:22
 Operator : YP/AJ
 Sample : N3564-24DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 01:34:46 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)	10.644	387808	2.116 ug/ml
Spiked Amount 50.000		Recovery =	4.23%
12) S 1-chlorooctadecane (S...	12.003	631653	4.285 ug/ml
Spiked Amount 50.000		Recovery =	8.57%
Target Compounds			
5) T A~2-methylnaphthalene...	6.251	380904	2.241 ug/ml
6) T n-Tetradecane (C14)	7.368	239520	1.450 ug/ml
7) T n-Hexadecane (C16)	8.875	159486	0.944 ug/ml
8) T n-Octadecane (C18)	10.279	348928	2.028 ug/ml
10) T n-Eicosane (C20)	11.564	550406	3.225 ug/ml
11) T n-Heneicosane (C21)	12.220	137351	0.806 ug/ml
13) T n-Docosane (C22)	12.694f	308441	1.809 ug/ml
14) T n-Tetracosane (C24)	13.871	1075098	6.403 ug/ml
15) T n-Hexacosane (C26)	14.850	271845	1.654 ug/ml
16) T n-Octacosane (C28)	15.731	177459	1.118 ug/ml
19) T n-Tetratriacontane (C34)	18.179	257975	2.031 ug/ml

(f)=RT Delta > 1/2 Window

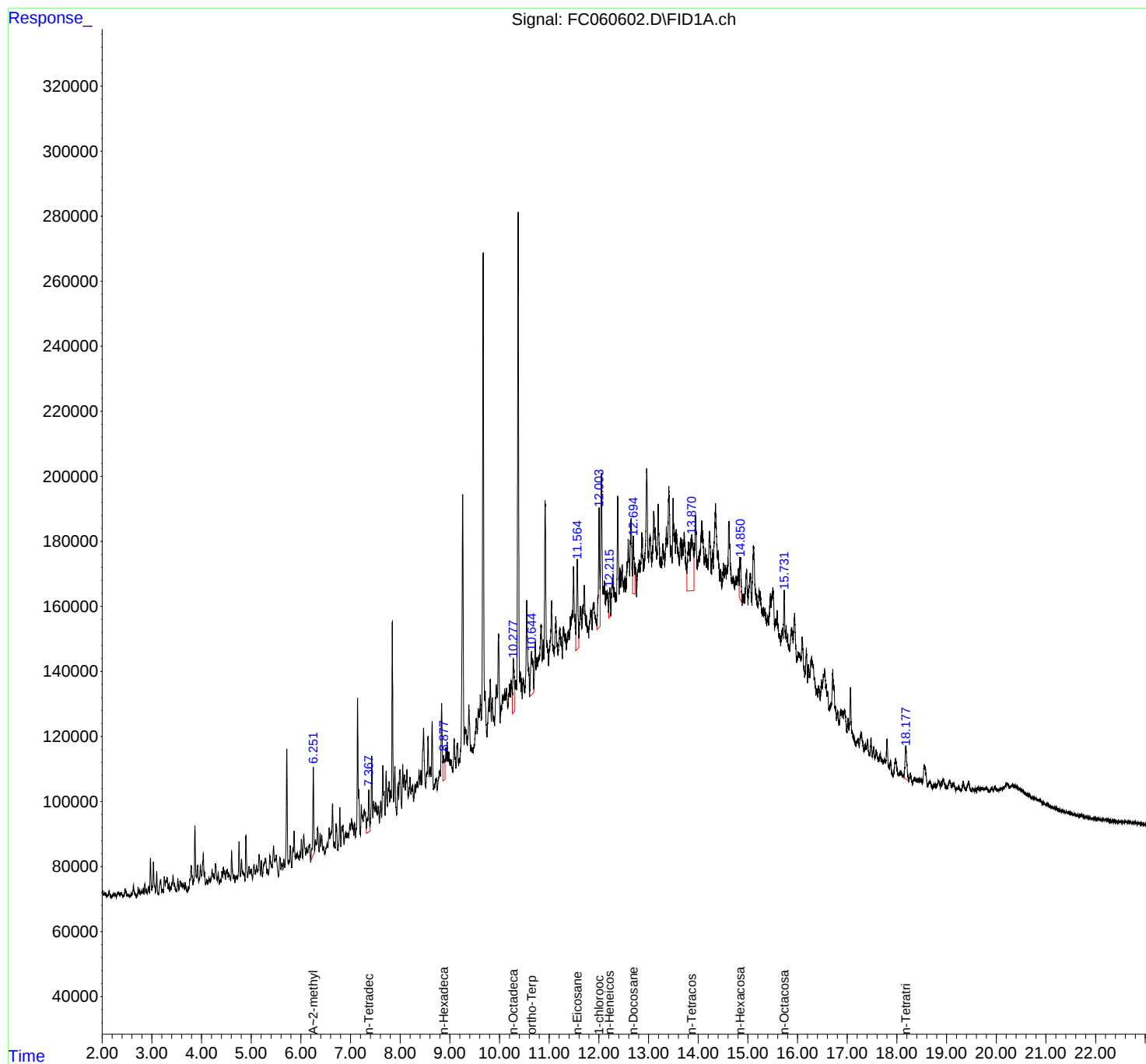
(m)=manual int.

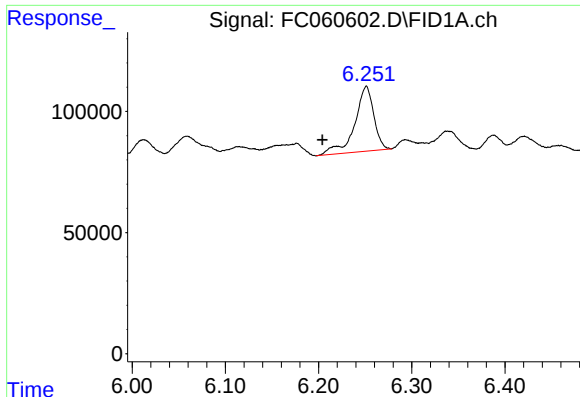
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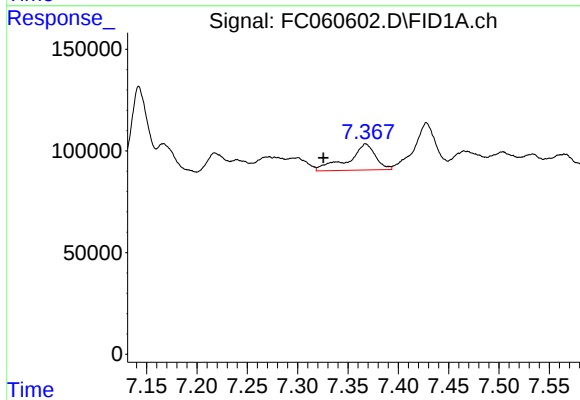




#5 A~2-methylnaphthalene (C12.89)

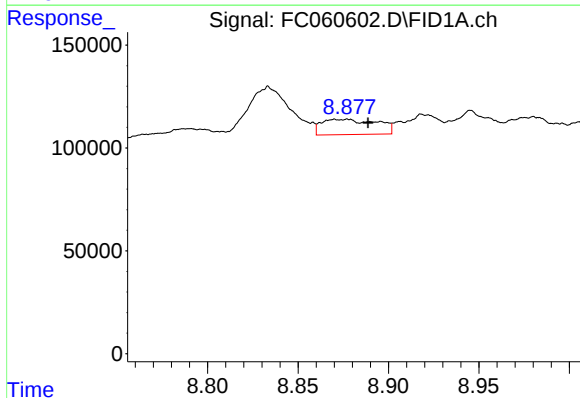
R.T.: 6.251 min
Delta R.T.: 0.047 min
Response: 380904
Conc: 2.24 ug/ml

Instrument :
FID_C
ClientSampleId :



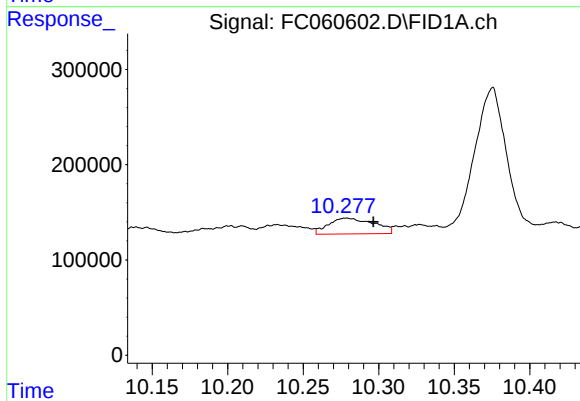
#6 n-Tetradecane (C14)

R.T.: 7.368 min
Delta R.T.: 0.042 min
Response: 239520
Conc: 1.45 ug/ml



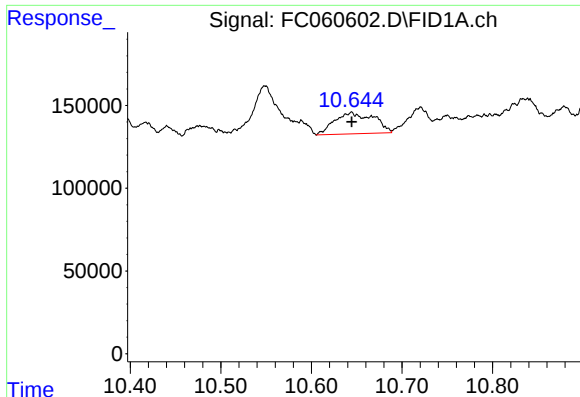
#7 n-Hexadecane (C16)

R.T.: 8.875 min
Delta R.T.: -0.014 min
Response: 159486
Conc: 0.94 ug/ml



#8 n-Octadecane (C18)

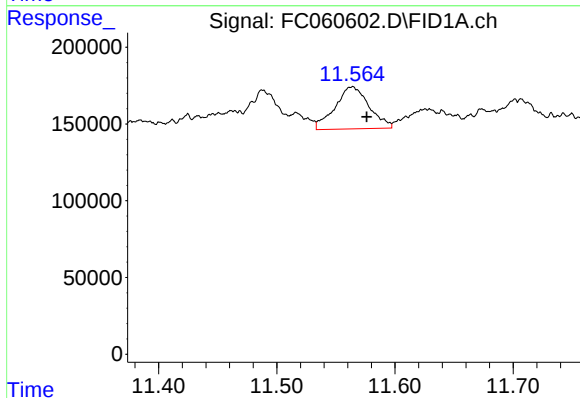
R.T.: 10.279 min
Delta R.T.: -0.018 min
Response: 348928
Conc: 2.03 ug/ml



#9 ortho-Terphenyl (SURR)

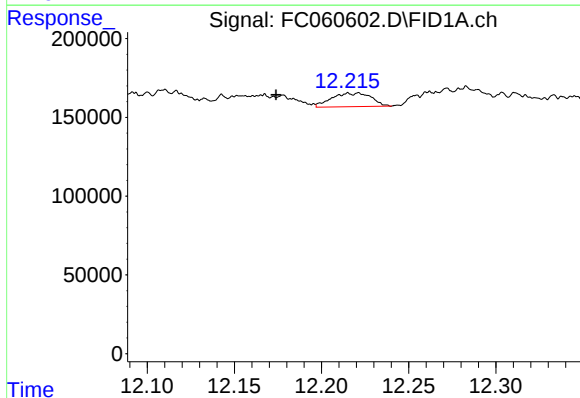
R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 387808
Conc: 2.12 ug/ml

Instrument :
FID_C
ClientSampleId :



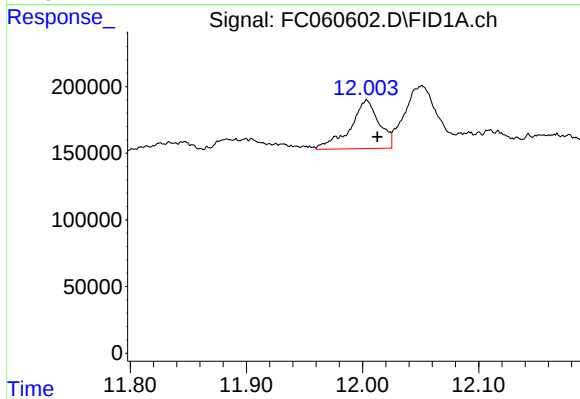
#10 n-Eicosane (C20)

R.T.: 11.564 min
Delta R.T.: -0.013 min
Response: 550406
Conc: 3.22 ug/ml



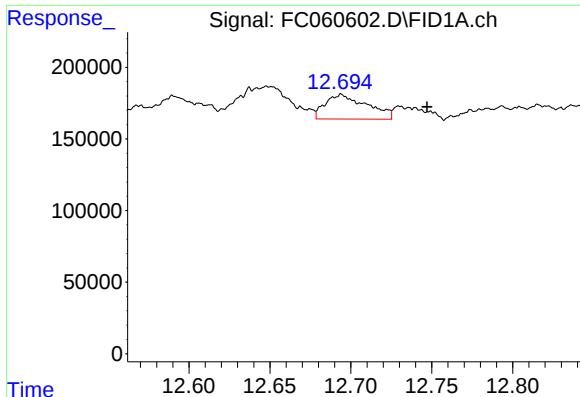
#11 n-Heneicosane (C21)

R.T.: 12.220 min
Delta R.T.: 0.046 min
Response: 137351
Conc: 0.81 ug/ml



#12 1-chlorooctadecane (SURR)

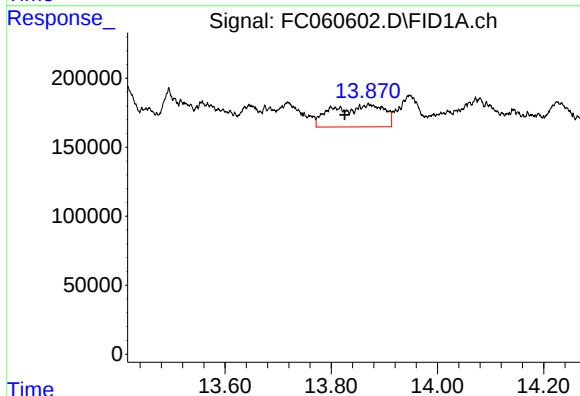
R.T.: 12.003 min
Delta R.T.: -0.009 min
Response: 631653
Conc: 4.29 ug/ml



#13 n-Docosane (C22)

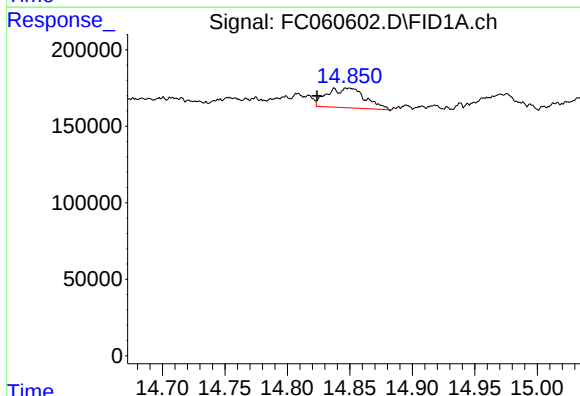
R.T.: 12.694 min
Delta R.T.: -0.053 min
Response: 308441
Conc: 1.81 ug/ml

Instrument :
FID_C
ClientSampleId :



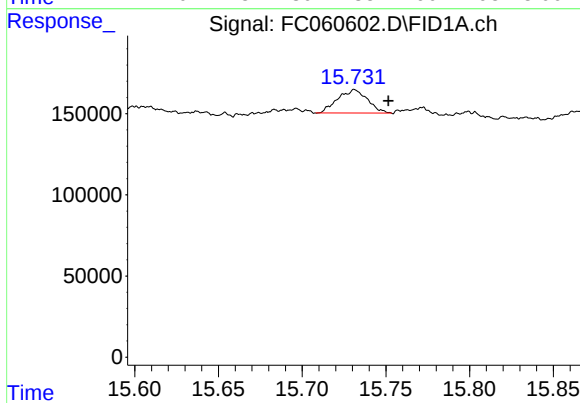
#14 n-Tetracosane (C24)

R.T.: 13.871 min
Delta R.T.: 0.046 min
Response: 1075098
Conc: 6.40 ug/ml



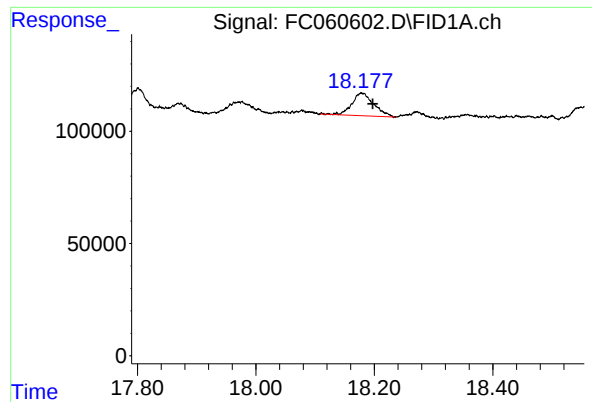
#15 n-Hexacosane (C26)

R.T.: 14.850 min
Delta R.T.: 0.026 min
Response: 271845
Conc: 1.65 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.731 min
Delta R.T.: -0.021 min
Response: 177459
Conc: 1.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.179 min
Delta R.T.: -0.018 min
Response: 257975
Conc: 2.03 ug/ml

Instrument :

FID_C

ClientSampleId :