

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070622AL\
 Data File : FC060604.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 00:53
 Operator : YP/AJ
 Sample : N3564-29DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 01:35:06 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)	10.642	125273	0.684 ug/ml
Spiked Amount 50.000		Recovery =	1.37%
12) S 1-chlorooctadecane (S...	12.001	353474	2.398 ug/ml
Spiked Amount 50.000		Recovery =	4.80%
Target Compounds			
5) T A~2-methylnaphthalene...	6.253	187965	1.106 ug/ml
7) T n-Hexadecane (C16)	8.834f	198597	1.175 ug/ml
8) T n-Octadecane (C18)	10.278	240559	1.398 ug/ml
10) T n-Eicosane (C20)	11.563	349345	2.047 ug/ml
13) T n-Docosane (C22)	12.692f	63814	0.374 ug/ml
14) T n-Tetracosane (C24)	13.807	162909	0.970 ug/ml
15) T n-Hexacosane (C26)	14.806	66885	0.407 ug/ml
16) T n-Octacosane (C28)	15.732	187587	1.182 ug/ml

(f)=RT Delta > 1/2 Window

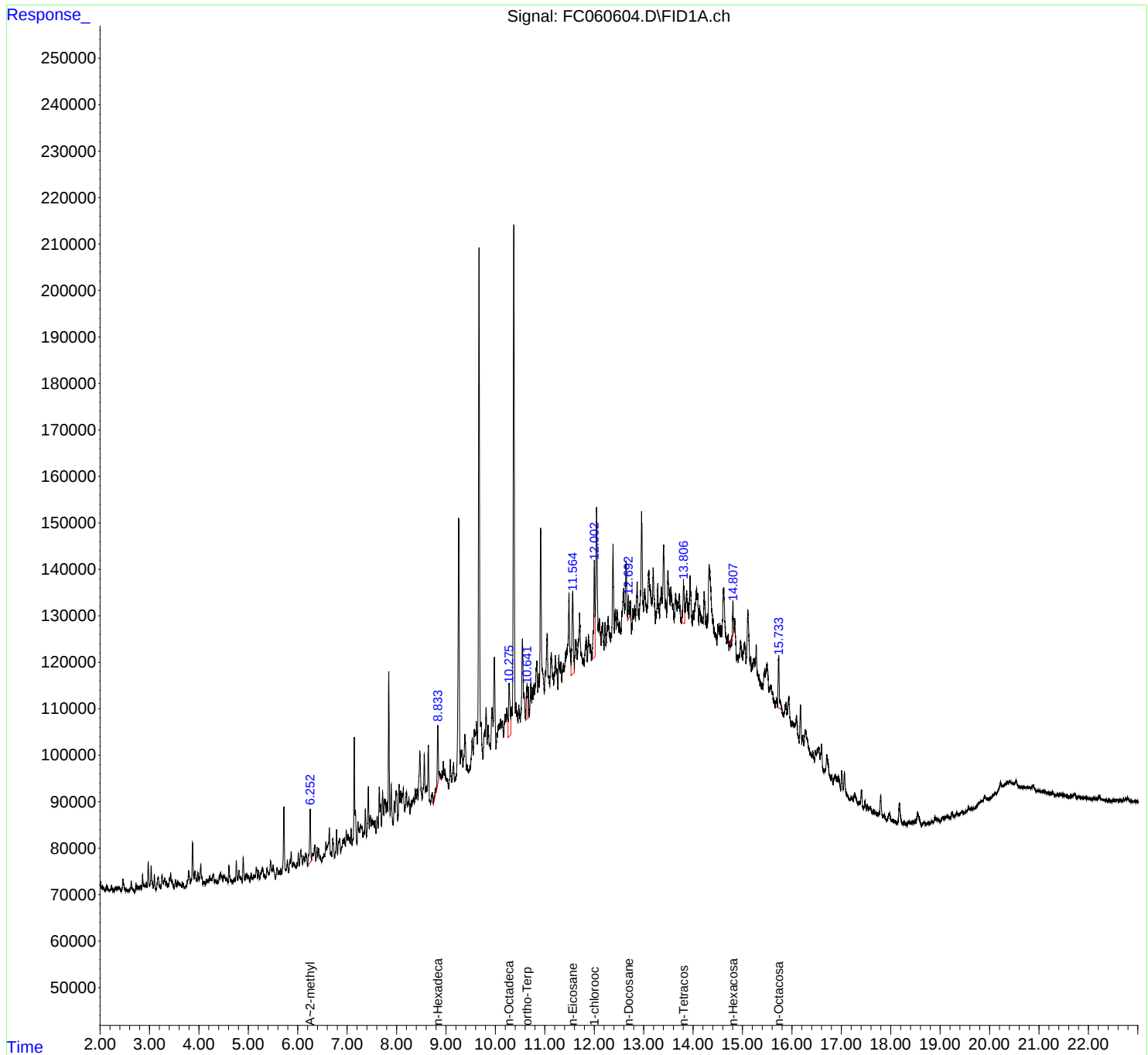
(m)=manual int.

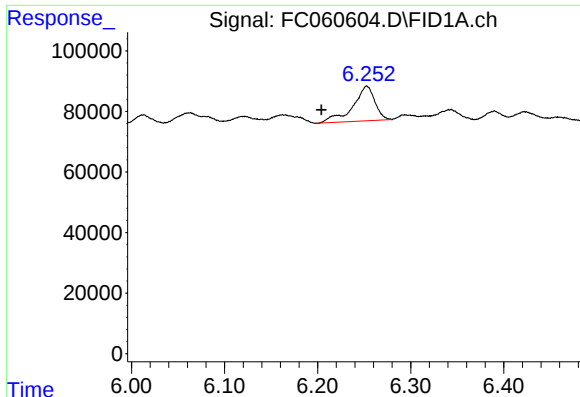
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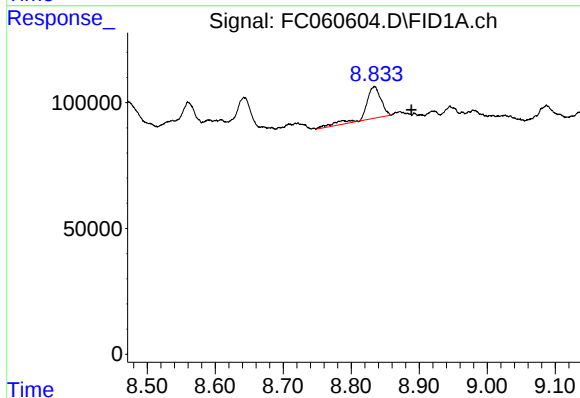




#5 A~2-methylnaphthalene (C12.89)

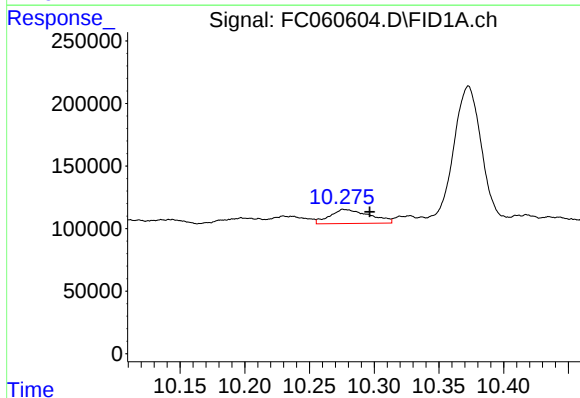
R.T.: 6.253 min
Delta R.T.: 0.049 min
Response: 187965
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



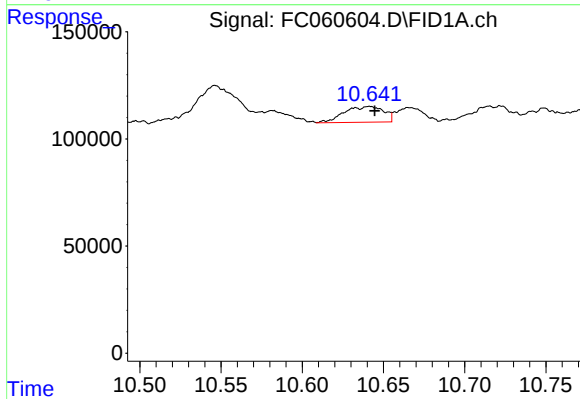
#7 n-Hexadecane (C16)

R.T.: 8.834 min
Delta R.T.: -0.055 min
Response: 198597
Conc: 1.18 ug/ml



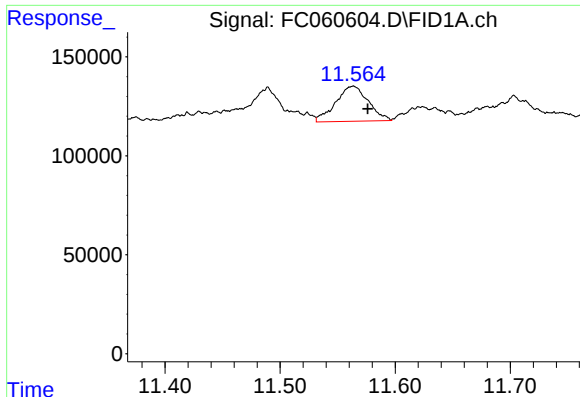
#8 n-Octadecane (C18)

R.T.: 10.278 min
Delta R.T.: -0.019 min
Response: 240559
Conc: 1.40 ug/ml



#9 ortho-Terphenyl (SURR)

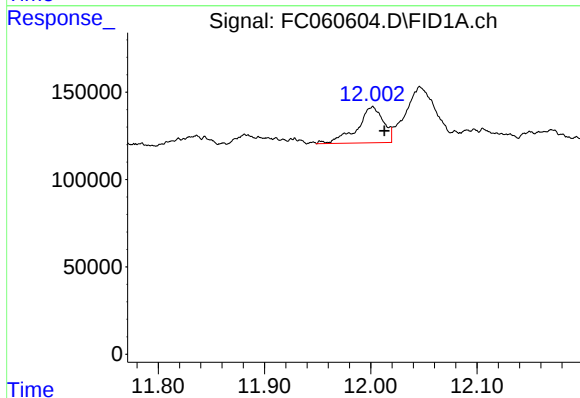
R.T.: 10.642 min
Delta R.T.: -0.003 min
Response: 125273
Conc: 0.68 ug/ml



#10 n-Eicosane (C20)

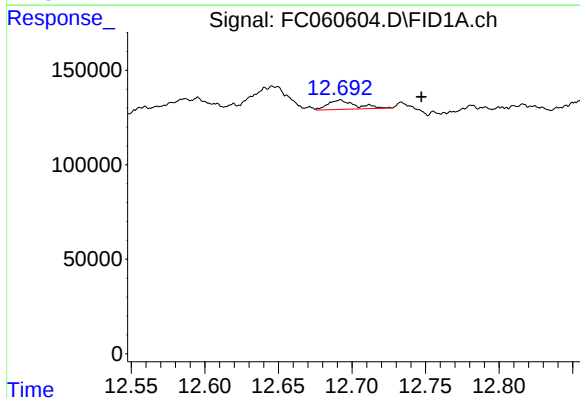
R.T.: 11.563 min
Delta R.T.: -0.013 min
Response: 349345
Conc: 2.05 ug/ml

Instrument :
FID_C
ClientSampleId :



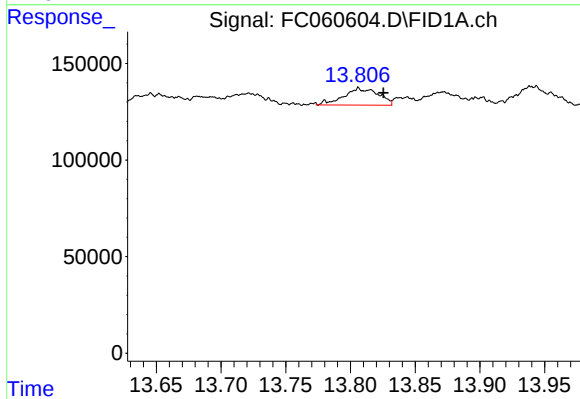
#12 1-chlorooctadecane (SURR)

R.T.: 12.001 min
Delta R.T.: -0.011 min
Response: 353474
Conc: 2.40 ug/ml



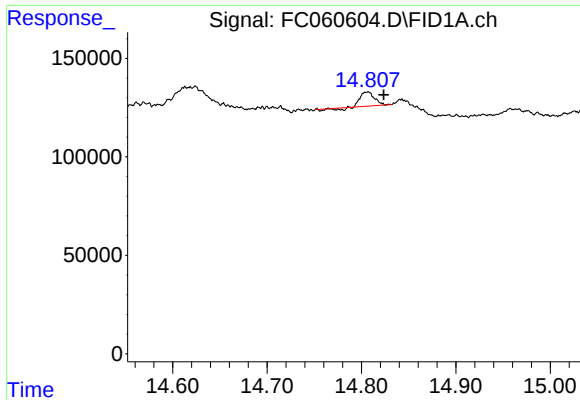
#13 n-Docosane (C22)

R.T.: 12.692 min
Delta R.T.: -0.056 min
Response: 63814
Conc: 0.37 ug/ml



#14 n-Tetracosane (C24)

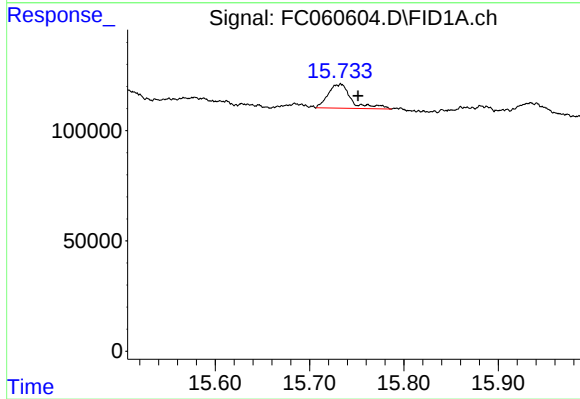
R.T.: 13.807 min
Delta R.T.: -0.019 min
Response: 162909
Conc: 0.97 ug/ml



#15 n-Hexacosane (C26)

R.T.: 14.806 min
Delta R.T.: -0.018 min
Response: 66885
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 15.732 min
Delta R.T.: -0.020 min
Response: 187587
Conc: 1.18 ug/ml