

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092123AL\
 Data File : FC064637.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2023 19:40
 Operator : YP/AJ
 Sample : 04540-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 22 00:38:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 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...	12.948	6780140	46.549 ug/ml
Spiked Amount 50.000		Recovery =	93.10%
Target Compounds			
4) T n-Dodecane (C12)	6.386	106583	0.587 ug/ml
6) T n-Tetradecane (C14)	8.172	83963	0.473 ug/ml
10) T n-Eicosane (C20)	12.505	37433	0.220 ug/ml
17) T n-Tricontane (C30)	17.640	33660	0.227 ug/ml
18) T n-Dotriacontane (C32)	18.469	31516	0.216 ug/ml
19) T n-Tetratriacontane (C34)	19.249	25863	0.182 ug/ml

(f)=RT Delta > 1/2 Window

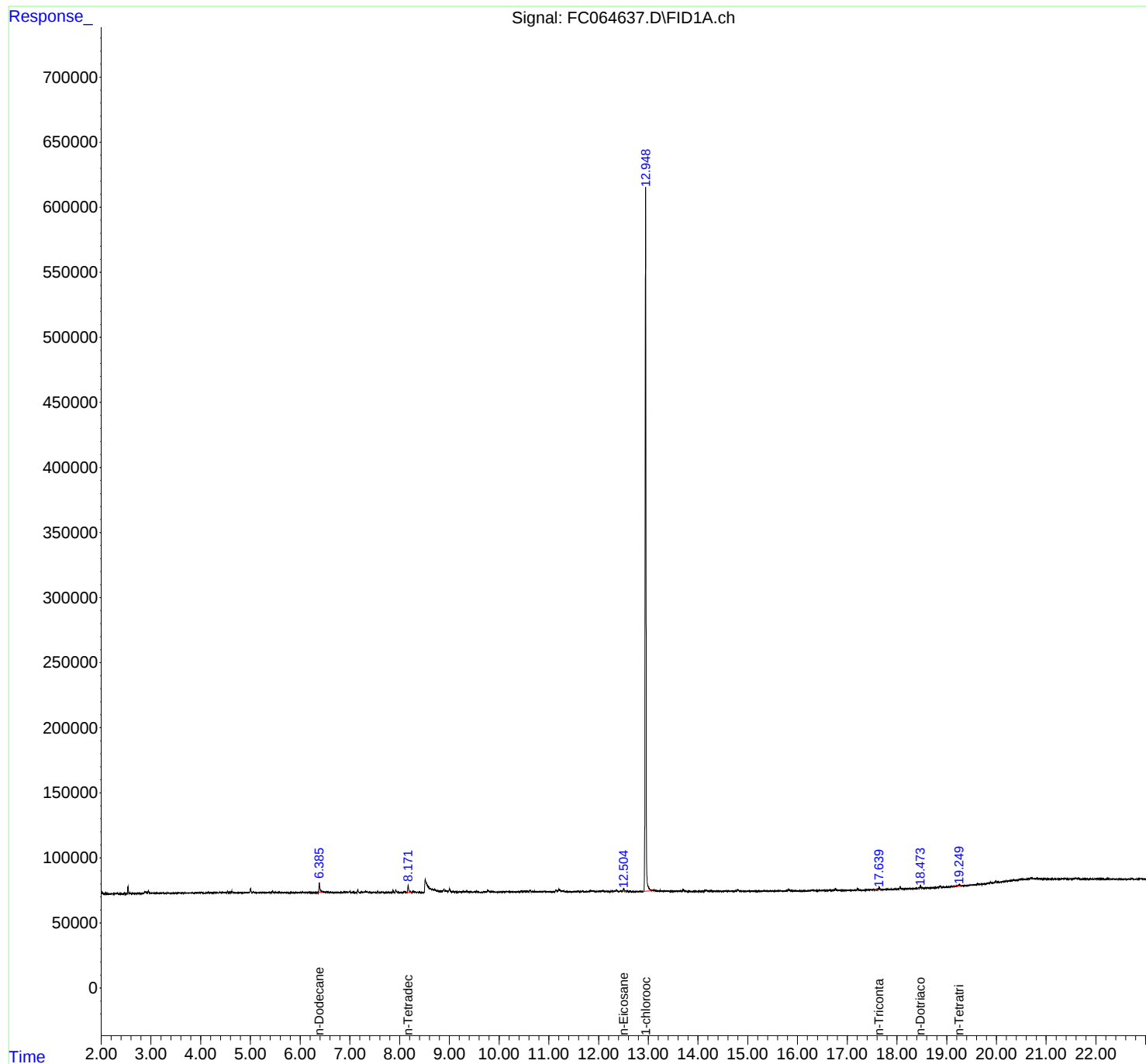
(m)=manual int.

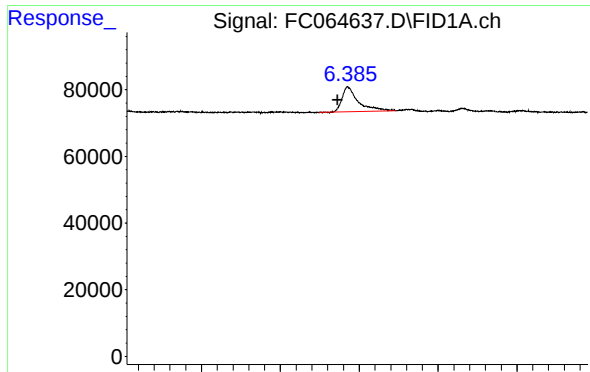
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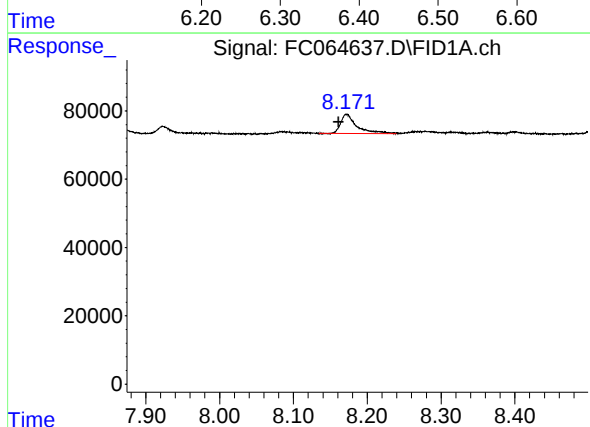
#4 n-Dodecane (C12)

R.T.: 6.386 min
Delta R.T.: 0.013 min
Response: 106583
Conc: 0.59 ug/ml

Instrument :

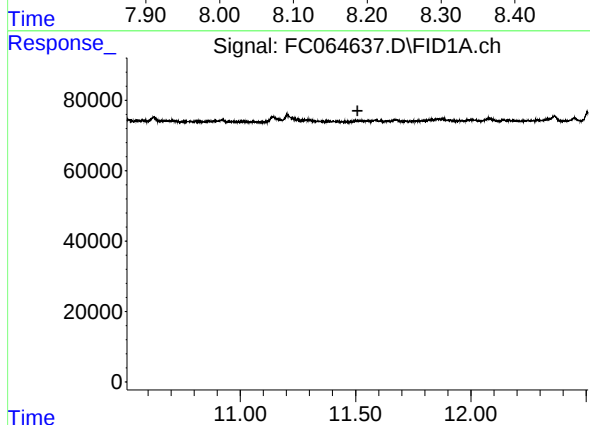
FID_C

ClientSampleId :



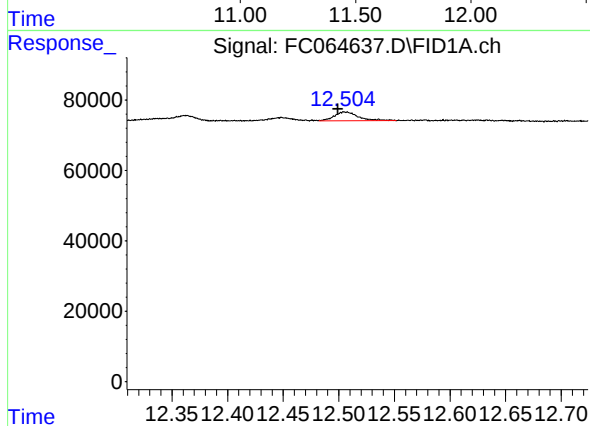
#6 n-Tetradecane (C14)

R.T.: 8.172 min
Delta R.T.: 0.011 min
Response: 83963
Conc: 0.47 ug/ml



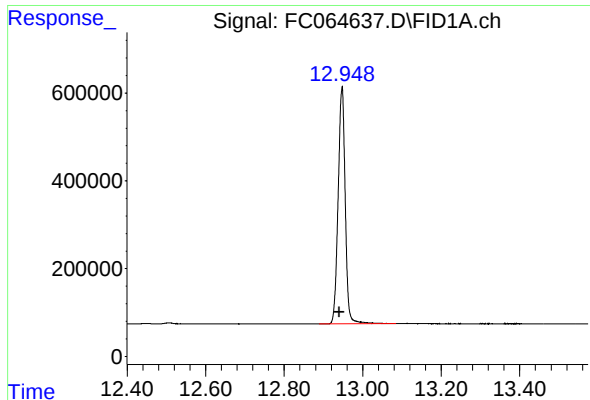
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

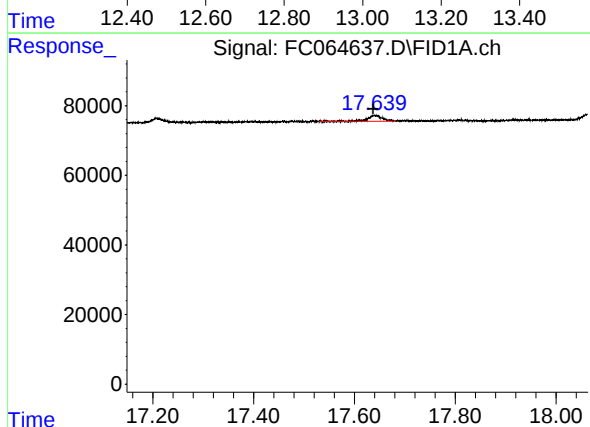
R.T.: 12.505 min
Delta R.T.: 0.006 min
Response: 37433
Conc: 0.22 ug/ml



#12 1-chlorooctadecane (SURR)

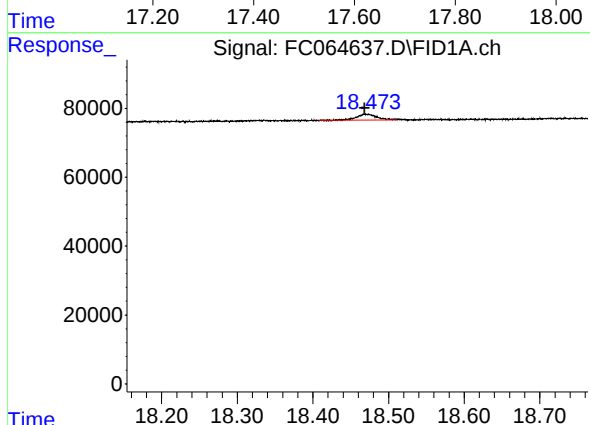
R.T.: 12.948 min
Delta R.T.: 0.007 min
Response: 6780140
Conc: 46.55 ug/ml

Instrument :
FID_C
ClientSampleId :



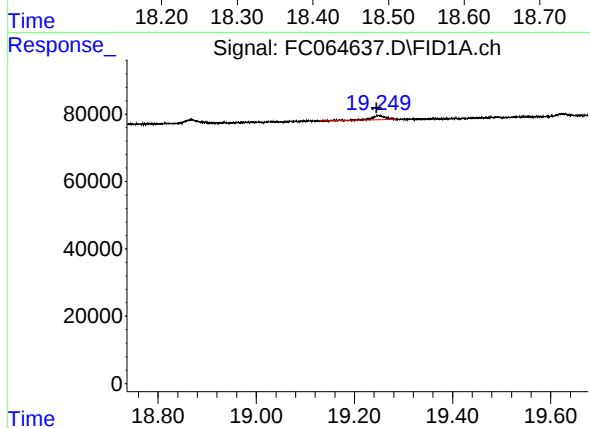
#17 n-Tricontane (C30)

R.T.: 17.640 min
Delta R.T.: 0.002 min
Response: 33660
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.469 min
Delta R.T.: 0.001 min
Response: 31516
Conc: 0.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: 0.004 min
Response: 25863
Conc: 0.18 ug/ml