

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
 Data File : FC064256.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2023 18:19
 Operator : YP/AJ
 Sample : 03580-02
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 03:29:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 24 01:54:49 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	2804271	22.237 ug/ml
Spiked Amount 50.000		Recovery =	44.47%
Target Compounds			
4) T n-Dodecane (C12)	6.380	75700	0.464 ug/ml
6) T n-Tetradecane (C14)	8.169	87542	0.558 ug/ml
7) T n-Hexadecane (C16)	9.765	96470	0.614 ug/ml
8) T n-Octadecane (C18)	11.201	127491	0.805 ug/ml
10) T n-Eicosane (C20)	12.505	123215	0.826 ug/ml
13) T n-Docosane (C22)	13.700	103813	0.727 ug/ml

(f)=RT Delta > 1/2 Window

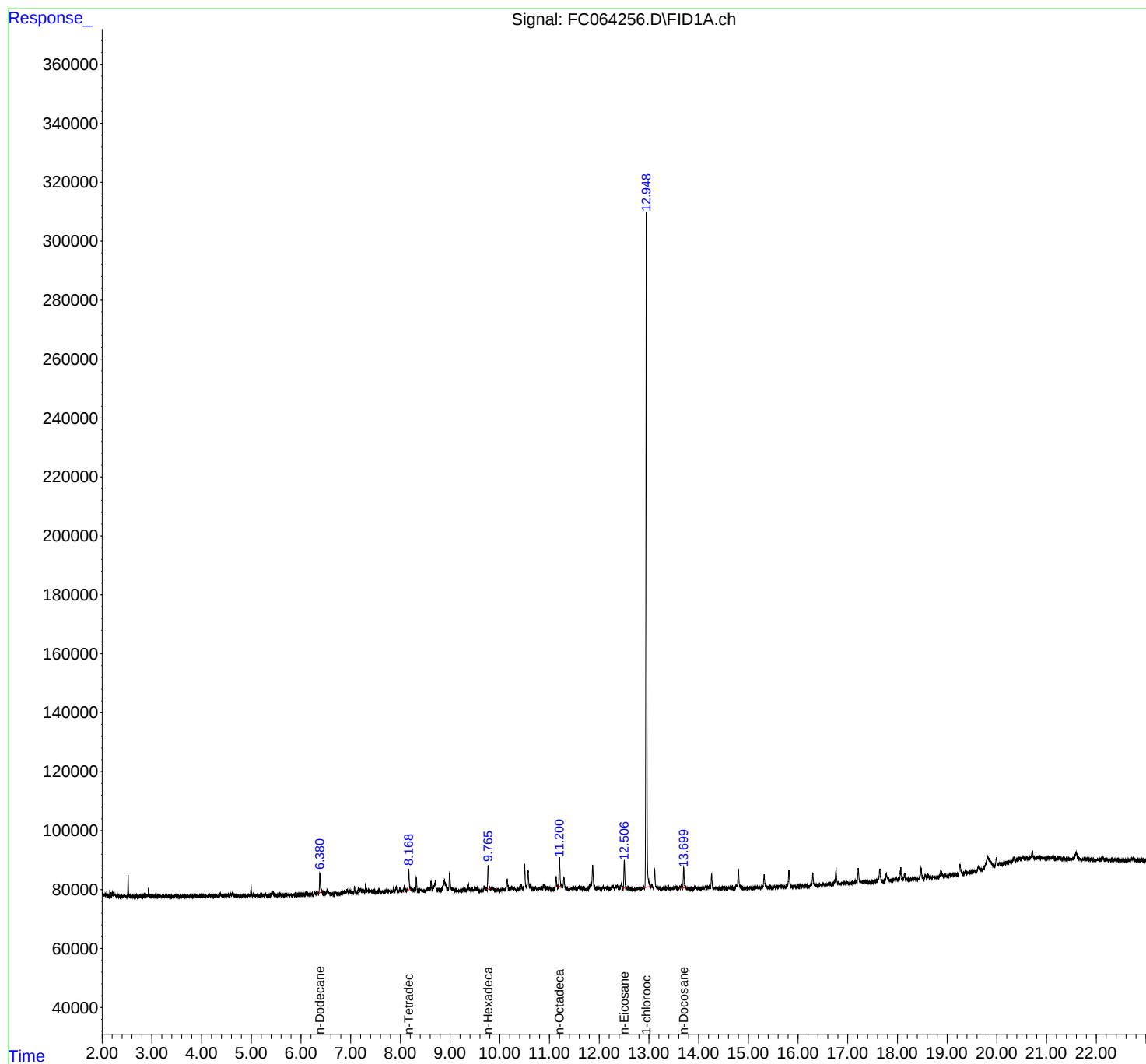
(m)=manual int.

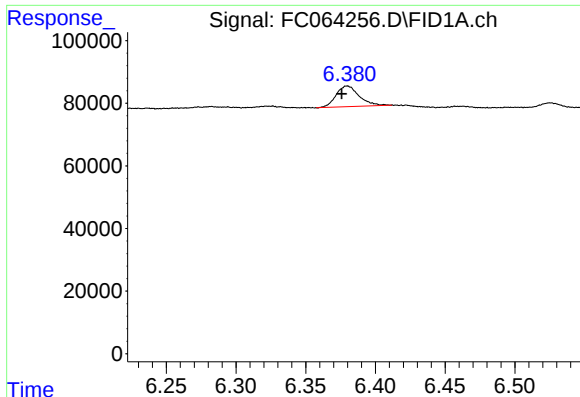
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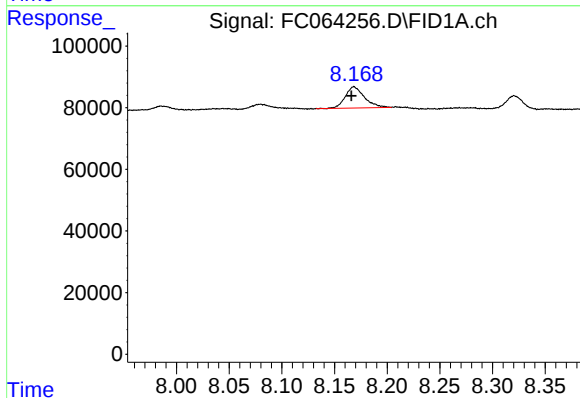




#4 n-Dodecane (C12)

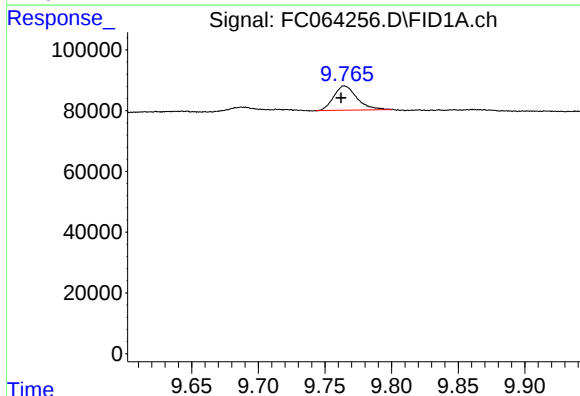
R.T.: 6.380 min
Delta R.T.: 0.004 min
Response: 75700
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



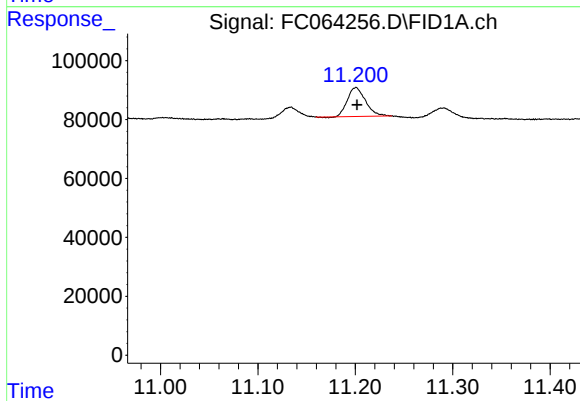
#6 n-Tetradecane (C14)

R.T.: 8.169 min
Delta R.T.: 0.002 min
Response: 87542
Conc: 0.56 ug/ml



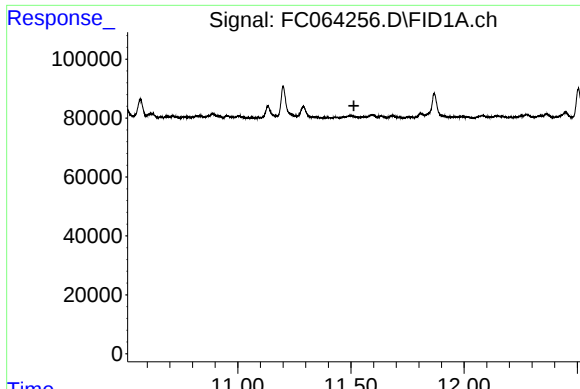
#7 n-Hexadecane (C16)

R.T.: 9.765 min
Delta R.T.: 0.003 min
Response: 96470
Conc: 0.61 ug/ml



#8 n-Octadecane (C18)

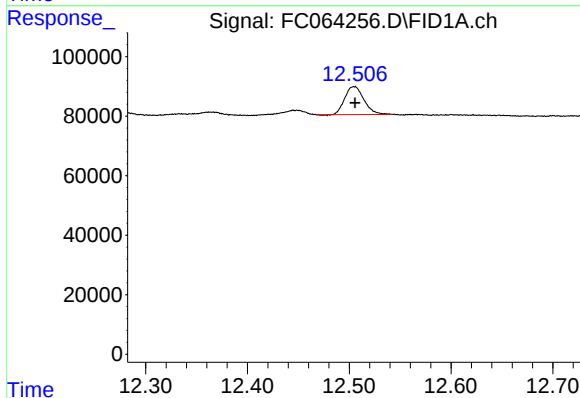
R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 127491
Conc: 0.80 ug/ml



#9 ortho-Terphenyl (SURR)

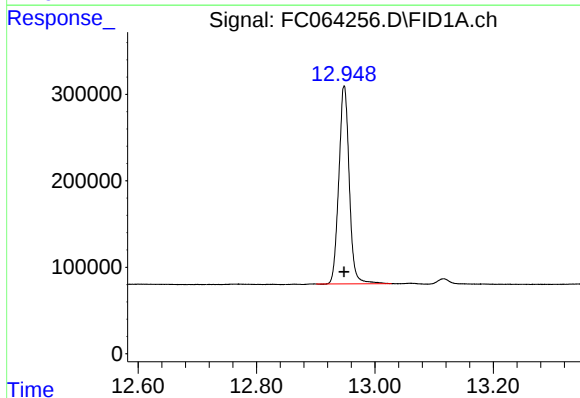
R.T.: 0.000 min
Exp R.T.: 11.513 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



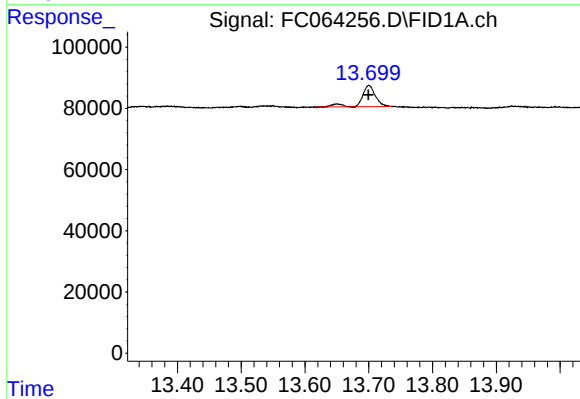
#10 n-Eicosane (C20)

R.T.: 12.505 min
Delta R.T.: 0.000 min
Response: 123215
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: 0.000 min
Response: 2804271
Conc: 22.24 ug/ml



#13 n-Docosane (C22)

R.T.: 13.700 min
Delta R.T.: 0.000 min
Response: 103813
Conc: 0.73 ug/ml