

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103125AL\
 Data File : FC070102.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2025 13:51
 Operator : YP/AJ
 Sample : Q3477-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 01 04:07:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 09:35:40 2025
 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...	13.079	3943886	29.054 ug/ml
Spiked Amount 50.000		Recovery =	58.11%
Target Compounds			
4) T n-Dodecane (C12)	6.472	89270	0.582 ug/ml
6) T n-Tetradecane (C14)	8.270	67676	0.426 ug/ml
7) T n-Hexadecane (C16)	9.874	53181	0.316 ug/ml
8) T n-Octadecane (C18)	11.318	95205	0.560 ug/ml
10) T n-Eicosane (C20)	12.630	112556	0.702 ug/ml
13) T n-Docosane (C22)	13.830	91959	0.598 ug/ml
14) T n-Tetracosane (C24)	14.936	69393	0.458 ug/ml
15) T n-Hexacosane (C26)	15.958	45539	0.315 ug/ml

(f)=RT Delta > 1/2 Window

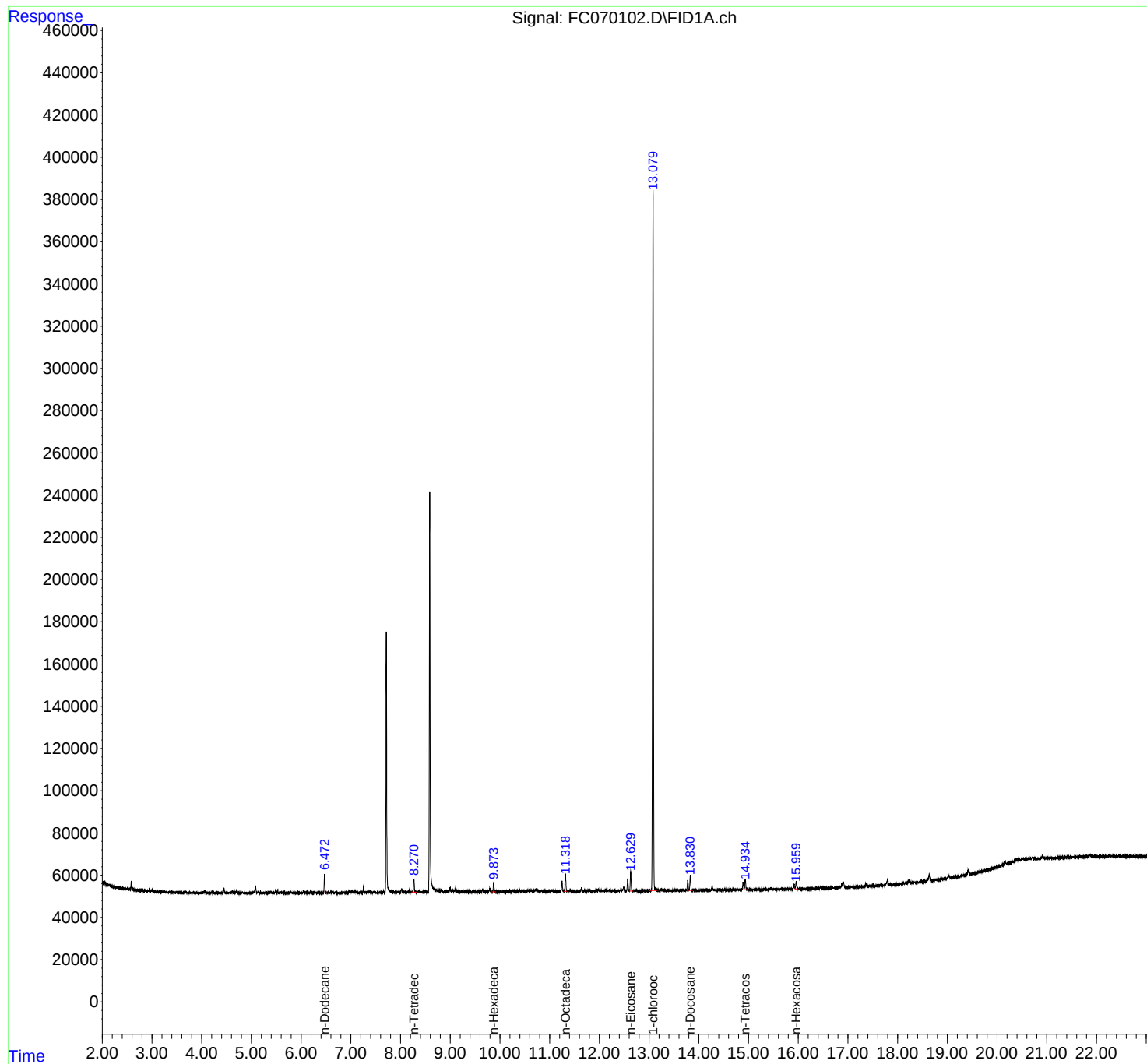
(m)=manual int.

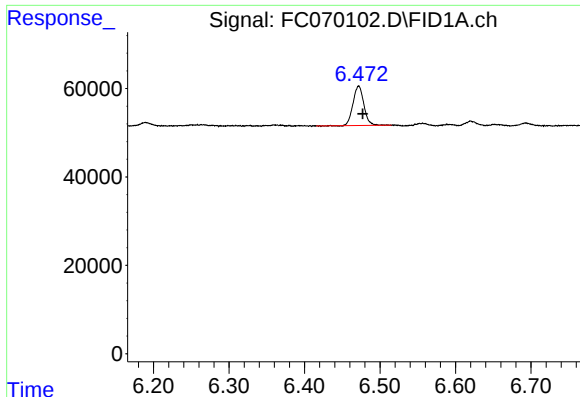
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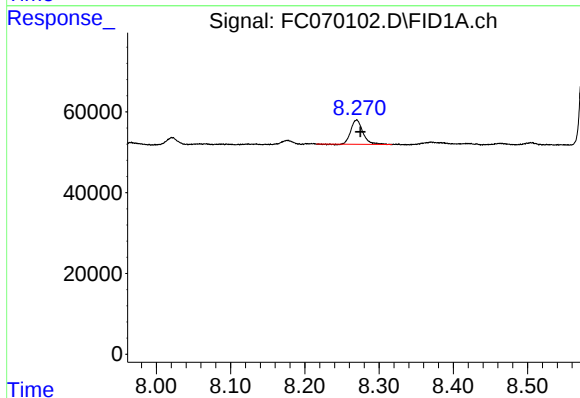




#4 n-Dodecane (C12)

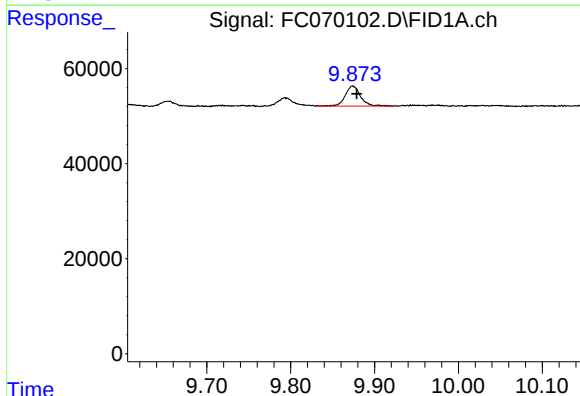
R.T.: 6.472 min
Delta R.T.: -0.006 min
Response: 89270
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



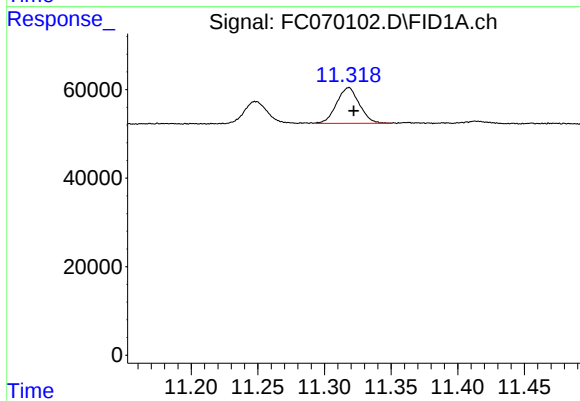
#6 n-Tetradecane (C14)

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 67676
Conc: 0.43 ug/ml



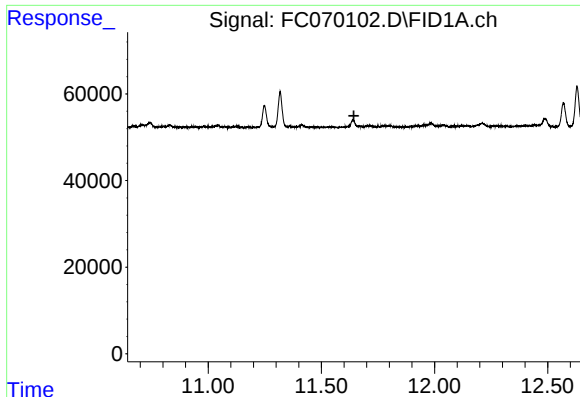
#7 n-Hexadecane (C16)

R.T.: 9.874 min
Delta R.T.: -0.004 min
Response: 53181
Conc: 0.32 ug/ml



#8 n-Octadecane (C18)

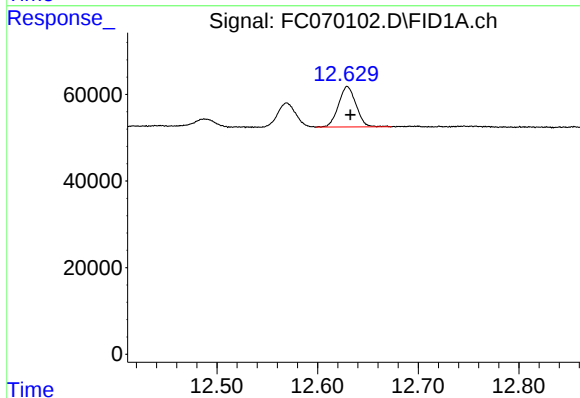
R.T.: 11.318 min
Delta R.T.: -0.004 min
Response: 95205
Conc: 0.56 ug/ml



#9 ortho-Terphenyl (SURR)

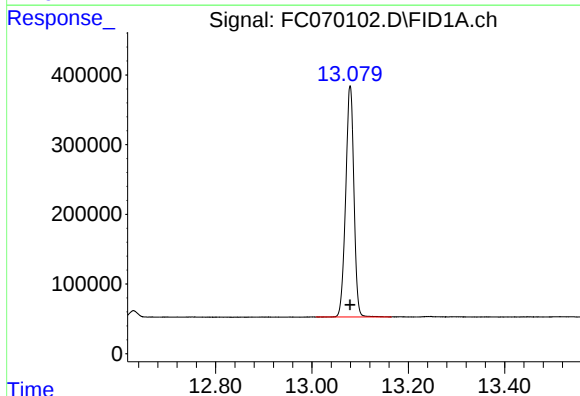
R.T.: 0.000 min
Exp R.T.: 11.644 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



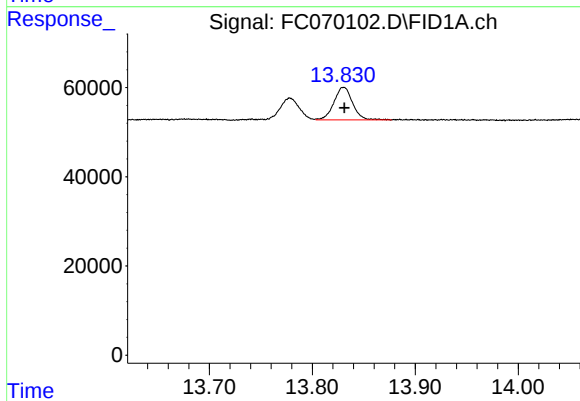
#10 n-Eicosane (C20)

R.T.: 12.630 min
Delta R.T.: -0.003 min
Response: 112556
Conc: 0.70 ug/ml



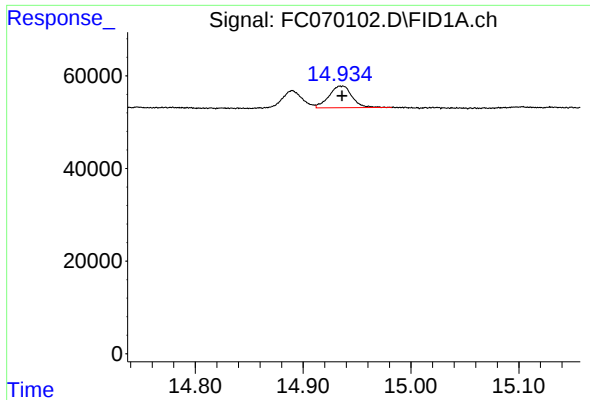
#12 1-chlorooctadecane (SURR)

R.T.: 13.079 min
Delta R.T.: 0.000 min
Response: 3943886
Conc: 29.05 ug/ml



#13 n-Docosane (C22)

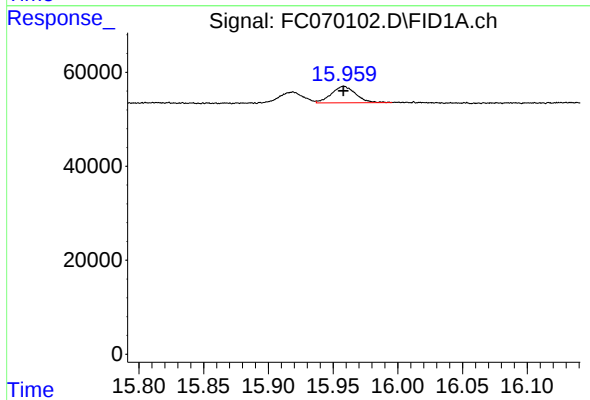
R.T.: 13.830 min
Delta R.T.: 0.000 min
Response: 91959
Conc: 0.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 69393
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 15.958 min
Delta R.T.: 0.000 min
Response: 45539
Conc: 0.31 ug/ml