

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
 Data File : FC064959.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2023 18:54
 Operator : YP/AJ
 Sample : 05142-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 23:44:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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			
9) S ortho-Terphenyl (SURR)	11.526	8161352	37.083 ug/ml
Spiked Amount 50.000		Recovery =	74.17%
12) S 1-chlorooctadecane (S...	12.957	6240984	39.479 ug/ml
Spiked Amount 50.000		Recovery =	78.96%
Target Compounds			
1) T n-Nonane (C9)	3.313	74079	0.392 ug/ml
6) T n-Tetradecane (C14)	8.148	175115	0.928 ug/ml
14) T n-Tetracosane (C24)	14.802	65027	0.390 ug/ml
15) T n-Hexacosane (C26)	15.817	70807	0.441 ug/ml
16) T n-Octacosane (C28)	16.764	79440	0.508 ug/ml
17) T n-Tricontane (C30)	17.647	65262	0.412 ug/ml
18) T n-Dotriacontane (C32)	18.474	71532	0.453 ug/ml

(f)=RT Delta > 1/2 Window

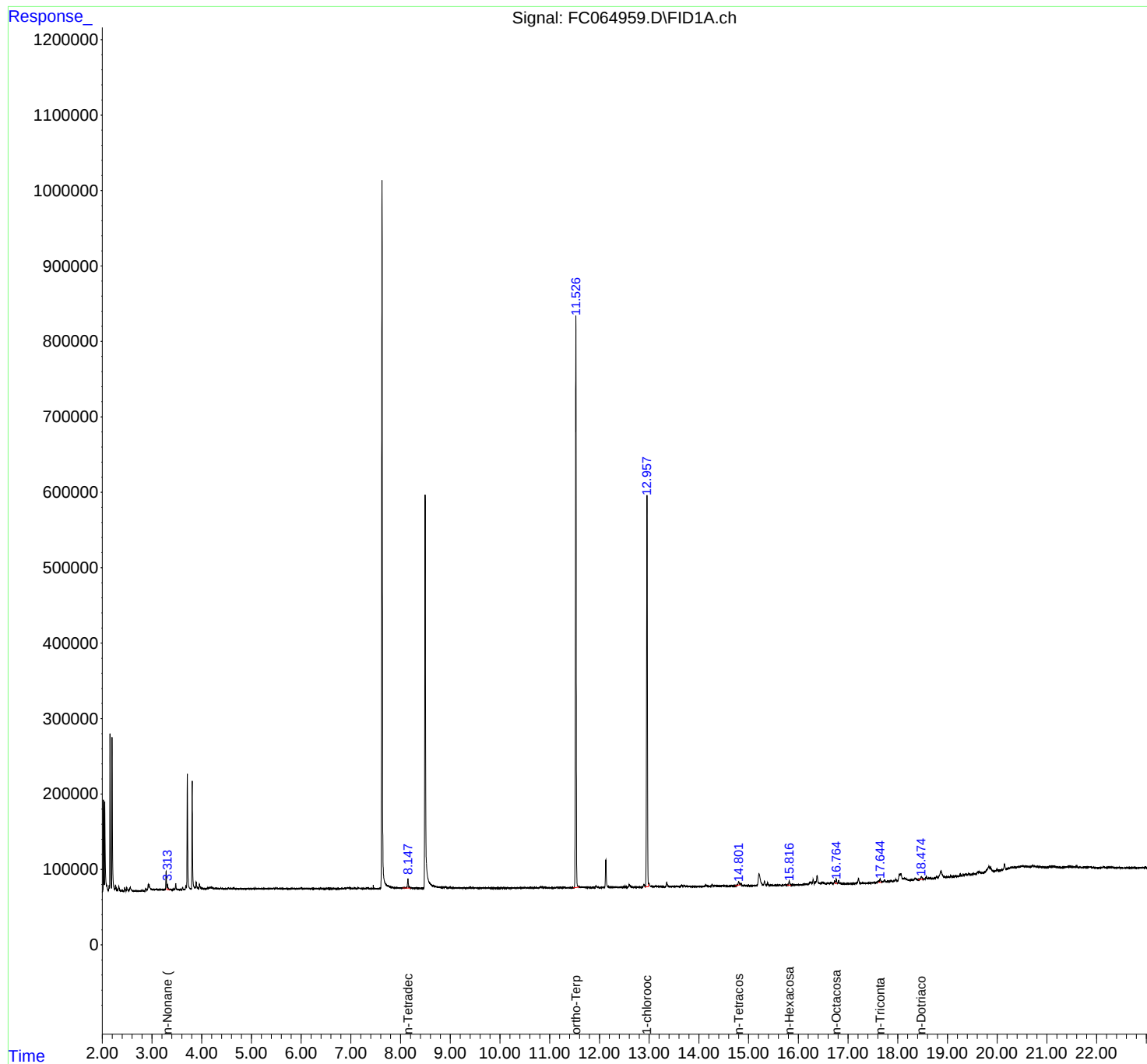
(m)=manual int.

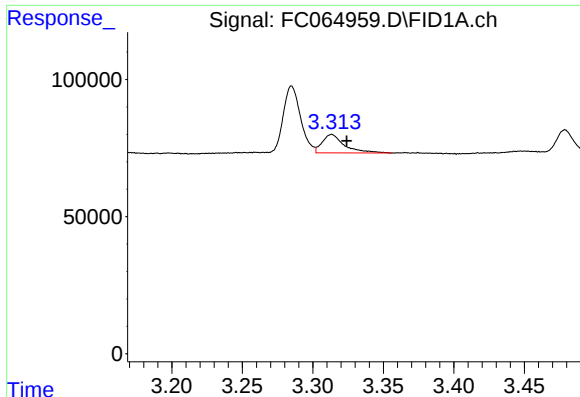
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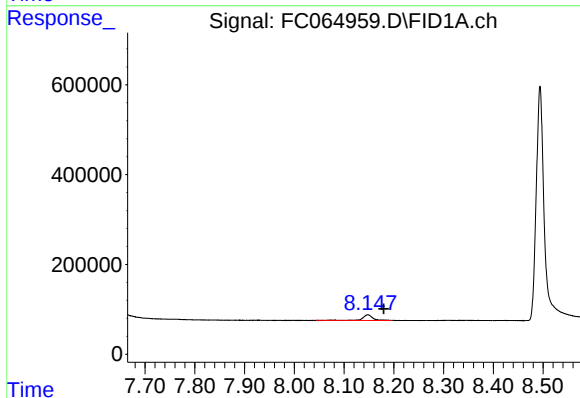




#1 n-Nonane (C9)

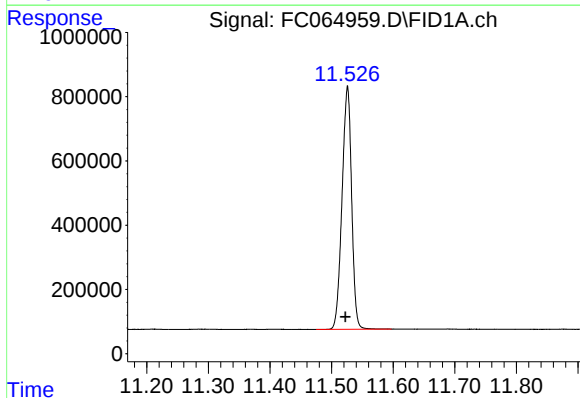
R.T.: 3.313 min
Delta R.T.: -0.011 min
Response: 74079
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



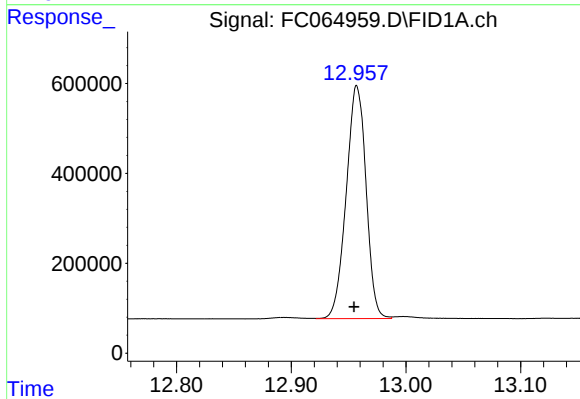
#6 n-Tetradecane (C14)

R.T.: 8.148 min
Delta R.T.: -0.032 min
Response: 175115
Conc: 0.93 ug/ml



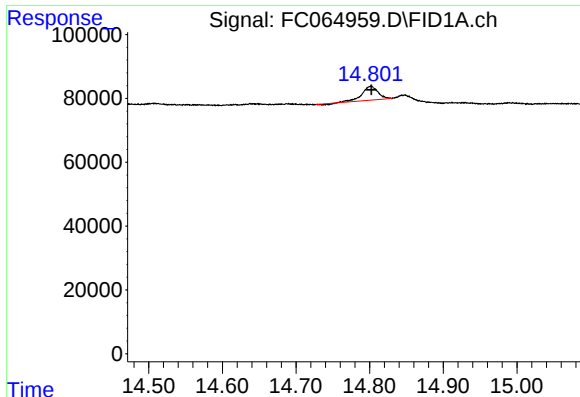
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: 0.003 min
Response: 8161352
Conc: 37.08 ug/ml



#12 1-chlorooctadecane (SURR)

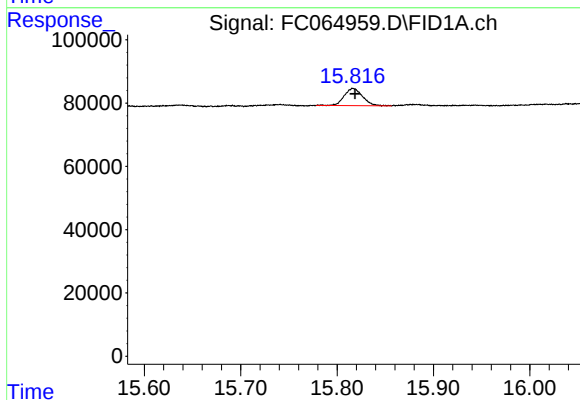
R.T.: 12.957 min
Delta R.T.: 0.002 min
Response: 6240984
Conc: 39.48 ug/ml



#14 n-Tetracosane (C24)

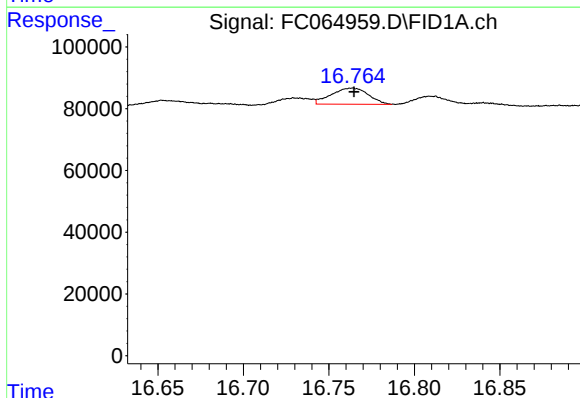
R.T.: 14.802 min
Delta R.T.: 0.000 min
Response: 65027
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



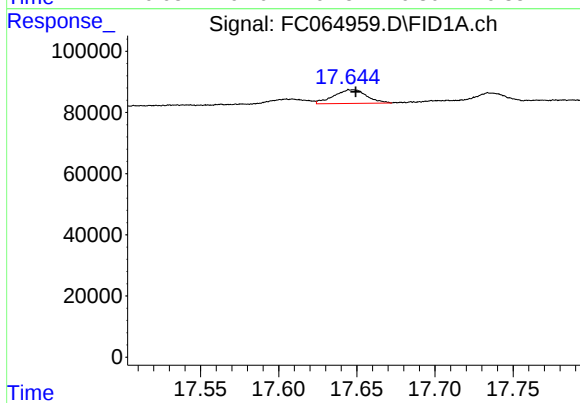
#15 n-Hexacosane (C26)

R.T.: 15.817 min
Delta R.T.: -0.002 min
Response: 70807
Conc: 0.44 ug/ml



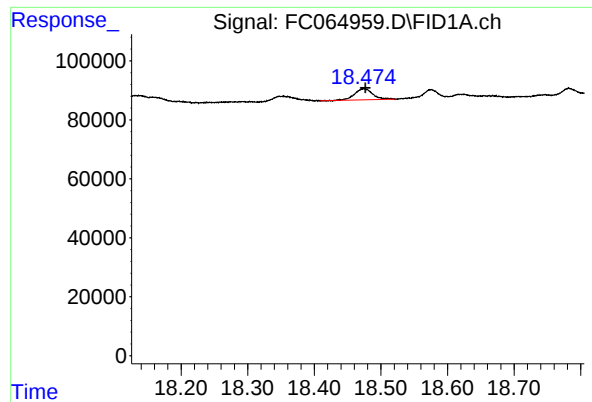
#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: 0.000 min
Response: 79440
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.647 min
Delta R.T.: -0.003 min
Response: 65262
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.474 min
Delta R.T.: -0.002 min
Response: 71532
Conc: 0.45 ug/ml

Instrument :

FID_C

ClientSampleId :