

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100523AL\
 Data File : FC064738.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2023 08:47
 Operator : YP/AJ
 Sample : 04712-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:52:50 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			
9) S ortho-Terphenyl (SURR)	11.521	5936856	29.340 ug/ml
Spiked Amount 50.000		Recovery =	58.68%
12) S 1-chlorooctadecane (S...	12.952	4052325	27.821 ug/ml
Spiked Amount 50.000		Recovery =	55.64%
Target Compounds			
1) T n-Nonane (C9)	3.291	53490	0.303 ug/ml
6) T n-Tetradecane (C14)	8.150	37978	0.214 ug/ml
14) T n-Tetracosane (C24)	14.857f	28411	0.179 ug/ml
16) T n-Octacosane (C28)	16.763	29280	0.198 ug/ml
17) T n-Tricontane (C30)	17.645	62576	0.421 ug/ml
18) T n-Dotriacontane (C32)	18.473	67255	0.461 ug/ml
19) T n-Tetratriacontane (C34)	19.256	35880	0.252 ug/ml
20) T n-Hexatriacontane (C36)	19.991	28840	0.209 ug/ml

(f)=RT Delta > 1/2 Window

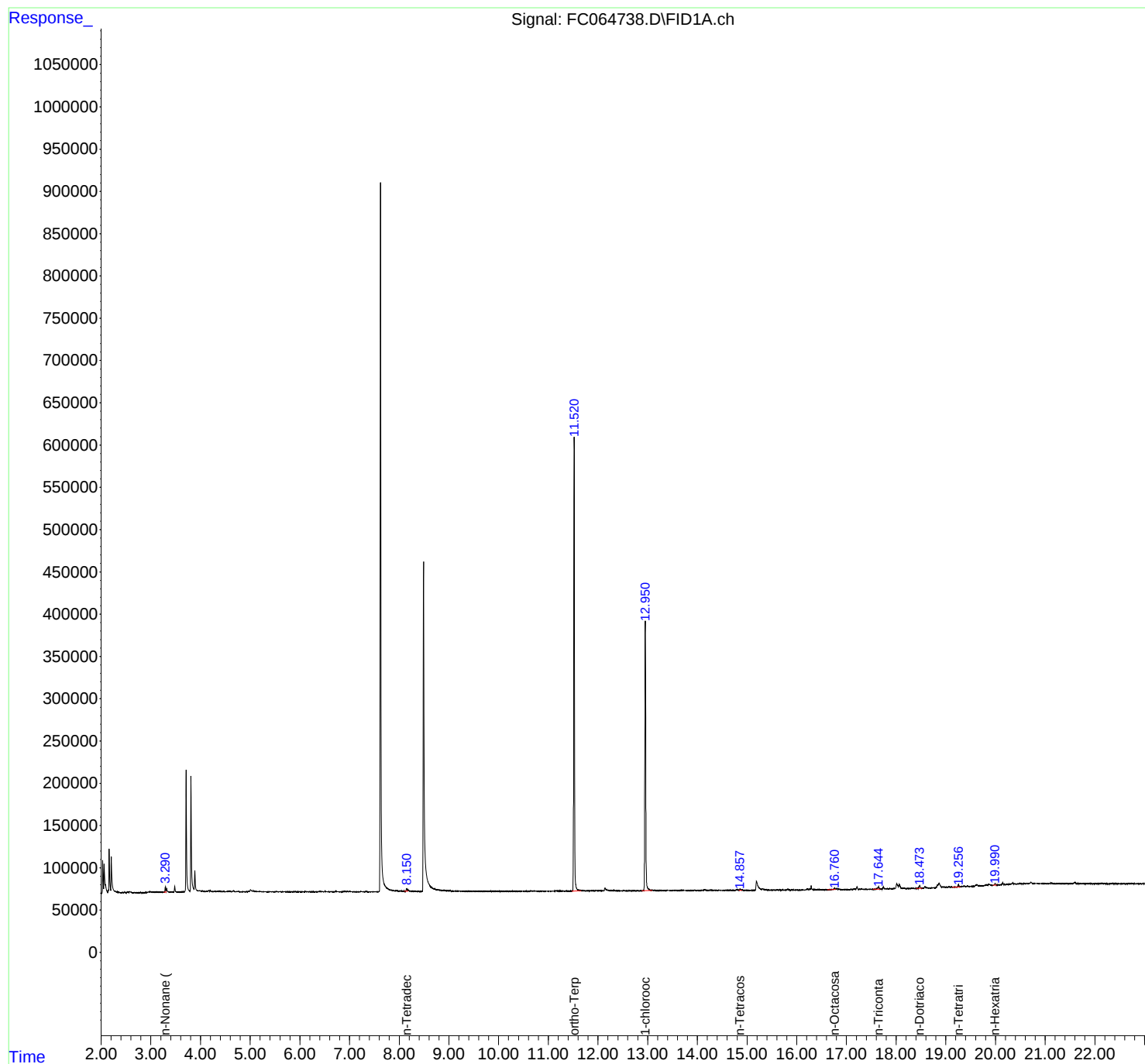
(m)=manual int.

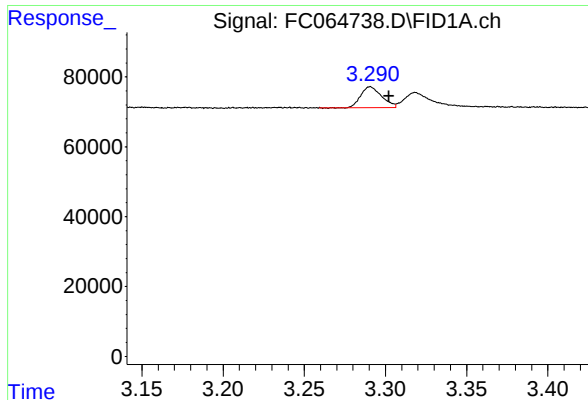
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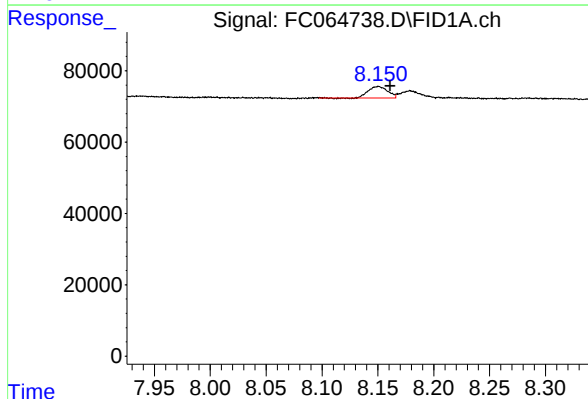




#1 n-Nonane (C9)

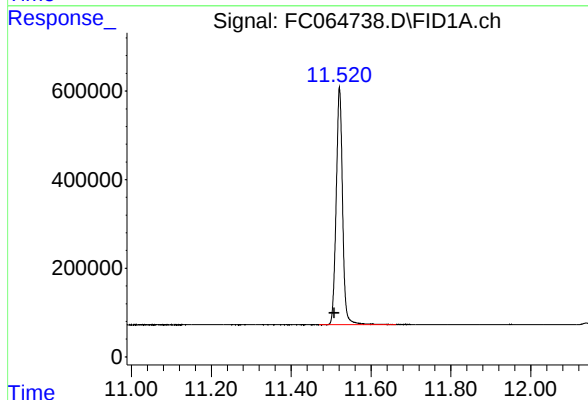
R.T.: 3.291 min
Delta R.T.: -0.011 min
Response: 53490
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



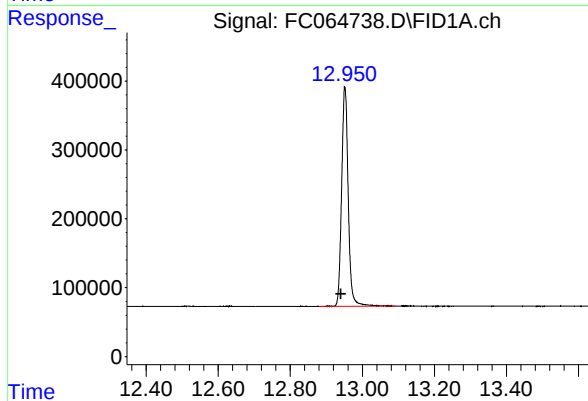
#6 n-Tetradecane (C14)

R.T.: 8.150 min
Delta R.T.: -0.011 min
Response: 37978
Conc: 0.21 ug/ml



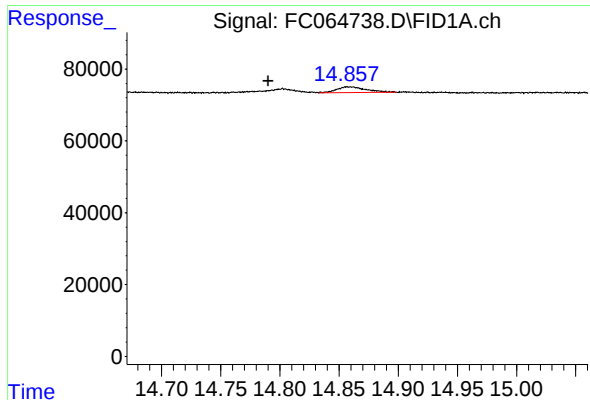
#9 ortho-Terphenyl (SURR)

R.T.: 11.521 min
Delta R.T.: 0.013 min
Response: 5936856
Conc: 29.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.952 min
Delta R.T.: 0.011 min
Response: 4052325
Conc: 27.82 ug/ml



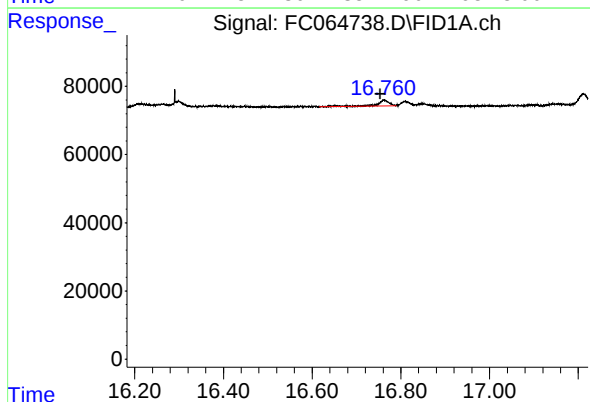
#14 n-Tetracosane (C24)

R.T.: 14.857 min
Delta R.T.: 0.067 min
Response: 28411
Conc: 0.18 ug/ml

Instrument :

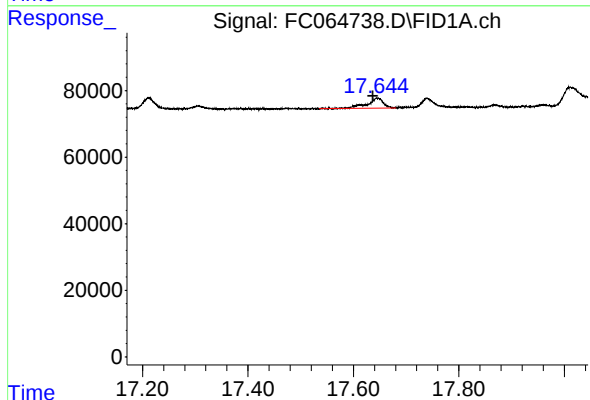
FID_C

ClientSampleId :



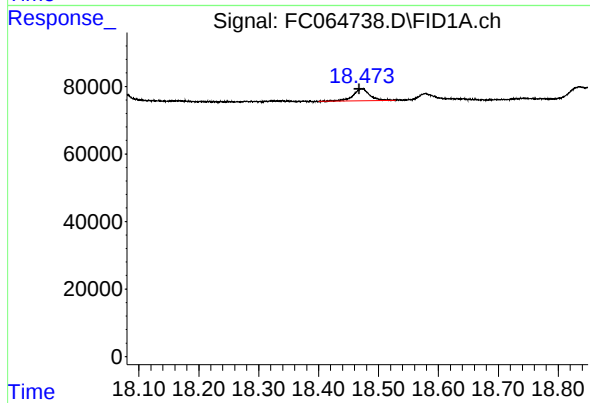
#16 n-Octacosane (C28)

R.T.: 16.763 min
Delta R.T.: 0.009 min
Response: 29280
Conc: 0.20 ug/ml



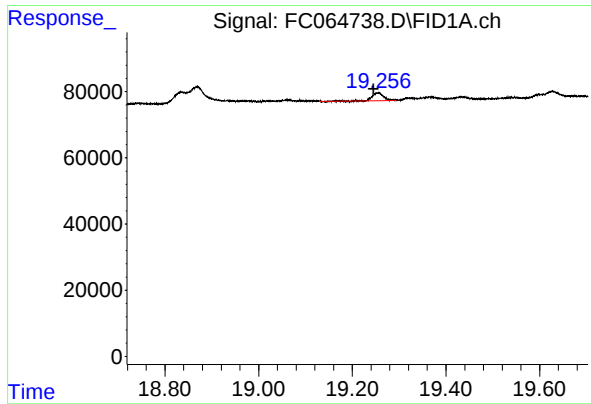
#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: 0.008 min
Response: 62576
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

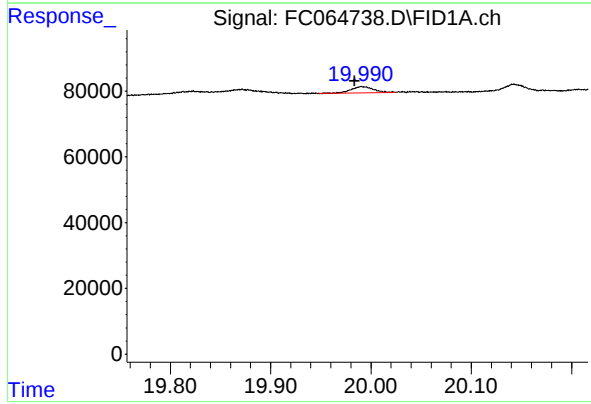
R.T.: 18.473 min
Delta R.T.: 0.005 min
Response: 67255
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.256 min
Delta R.T.: 0.010 min
Response: 35880
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.991 min
Delta R.T.: 0.007 min
Response: 28840
Conc: 0.21 ug/ml