

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100523AL\
 Data File : FC064751.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2023 18:09
 Operator : YP/AJ
 Sample : 04764-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:55:13 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)	11.523	9585091	47.370 ug/ml
Spiked Amount 50.000		Recovery =	94.74%
12) S 1-chlorooctadecane (S...	12.955	7437461	51.062 ug/ml
Spiked Amount 50.000		Recovery =	102.12%
Target Compounds			
1) T n-Nonane (C9)	3.293	52854	0.299 ug/ml
6) T n-Tetradecane (C14)	8.148	98555	0.555 ug/ml
14) T n-Tetracosane (C24)	14.802	39705	0.250 ug/ml
15) T n-Hexacosane (C26)	15.819	35368	0.232 ug/ml
16) T n-Octacosane (C28)	16.764	33743	0.228 ug/ml
17) T n-Tricontane (C30)	17.644	37865	0.255 ug/ml
18) T n-Dotriacontane (C32)	18.468	86142	0.590 ug/ml
19) T n-Tetratriacontane (C34)	19.253	29365	0.207 ug/ml

(f)=RT Delta > 1/2 Window

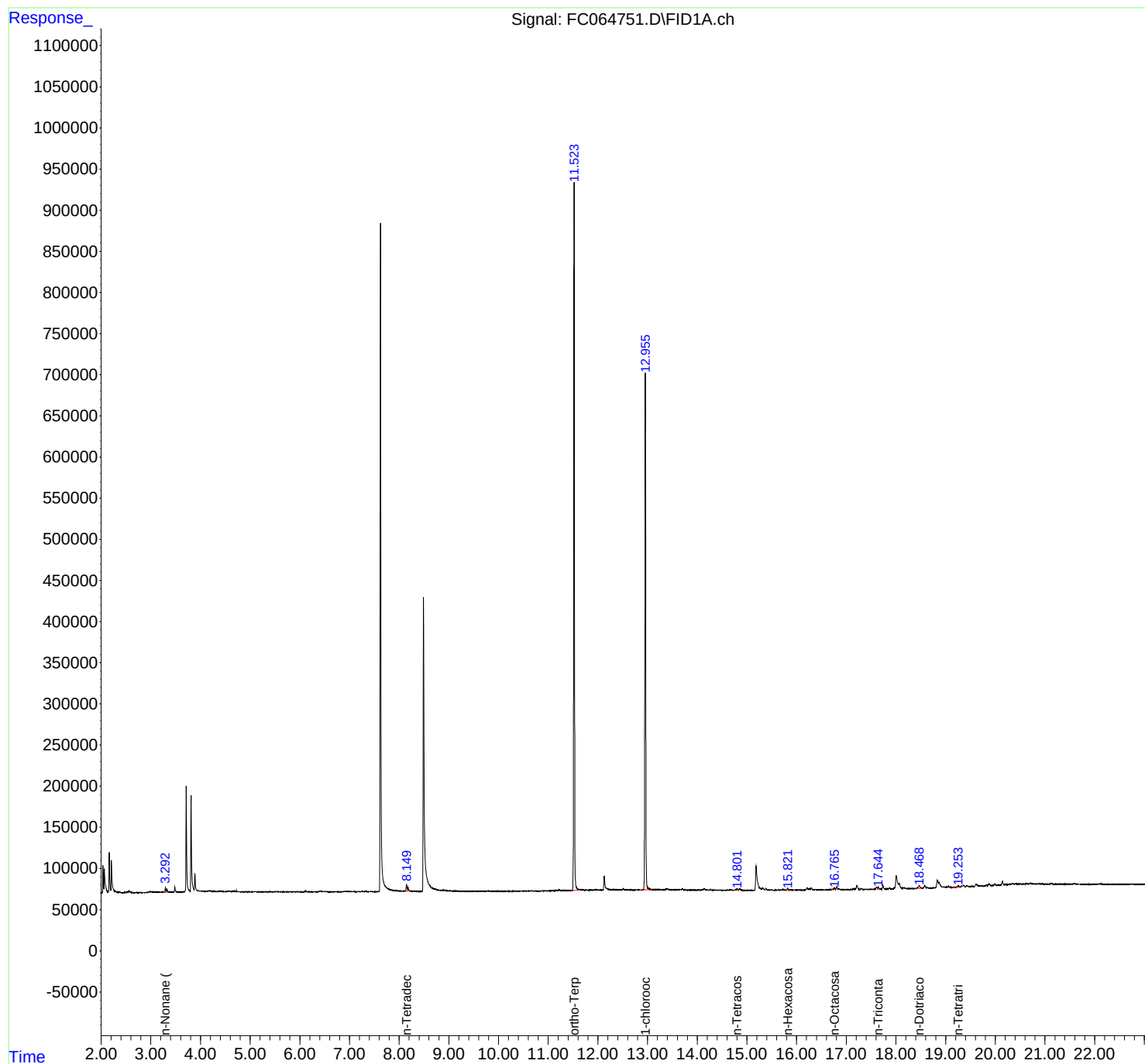
(m)=manual int.

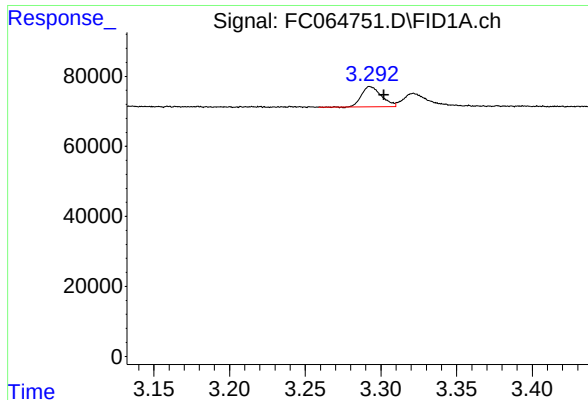
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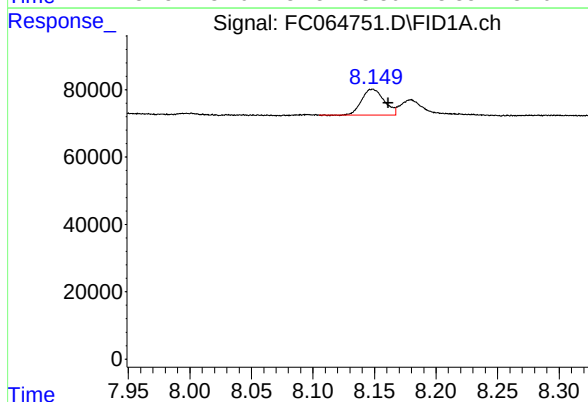
#1 n-Nonane (C9)

R.T.: 3.293 min
Delta R.T.: -0.009 min
Response: 52854
Conc: 0.30 ug/ml

Instrument :

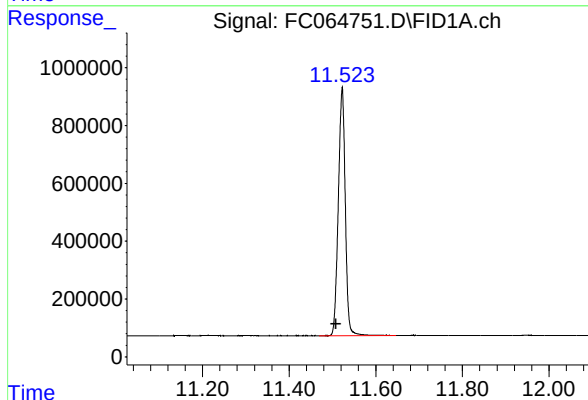
FID_C

ClientSampleId :



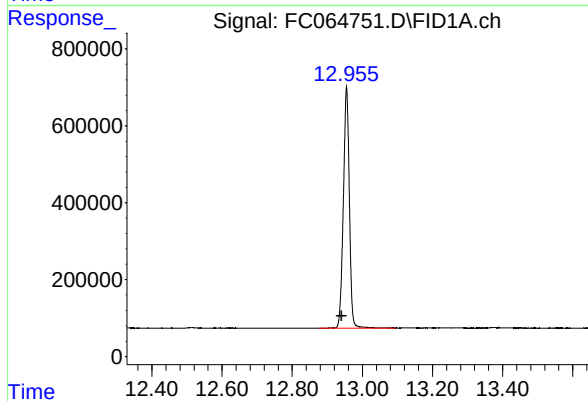
#6 n-Tetradecane (C14)

R.T.: 8.148 min
Delta R.T.: -0.013 min
Response: 98555
Conc: 0.56 ug/ml



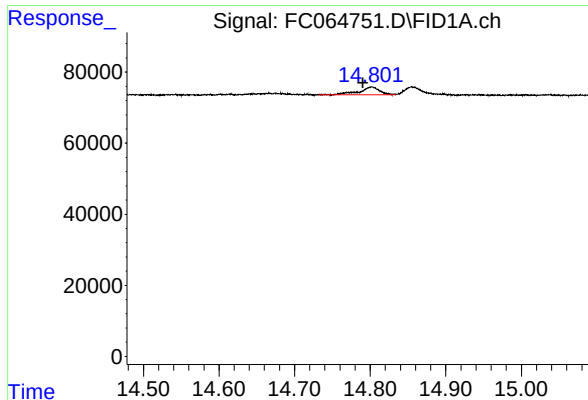
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: 0.014 min
Response: 9585091
Conc: 47.37 ug/ml



#12 1-chlorooctadecane (SURR)

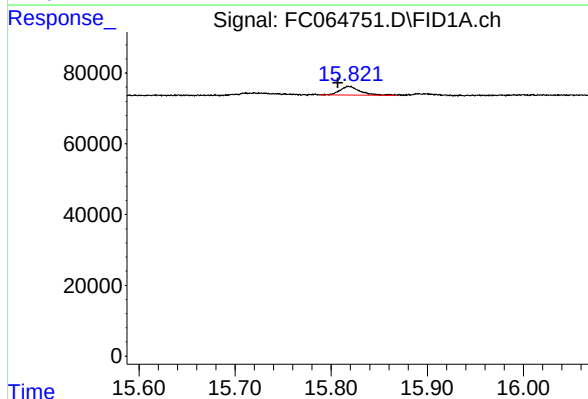
R.T.: 12.955 min
Delta R.T.: 0.015 min
Response: 7437461
Conc: 51.06 ug/ml



#14 n-Tetracosane (C24)

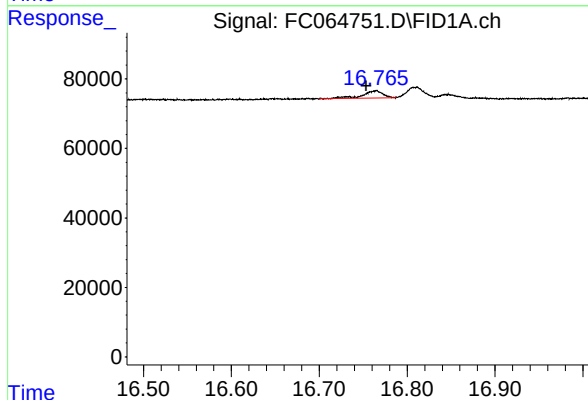
R.T.: 14.802 min
Delta R.T.: 0.012 min
Response: 39705
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



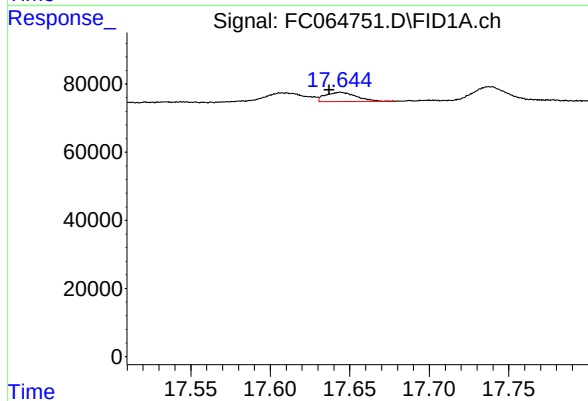
#15 n-Hexacosane (C26)

R.T.: 15.819 min
Delta R.T.: 0.012 min
Response: 35368
Conc: 0.23 ug/ml



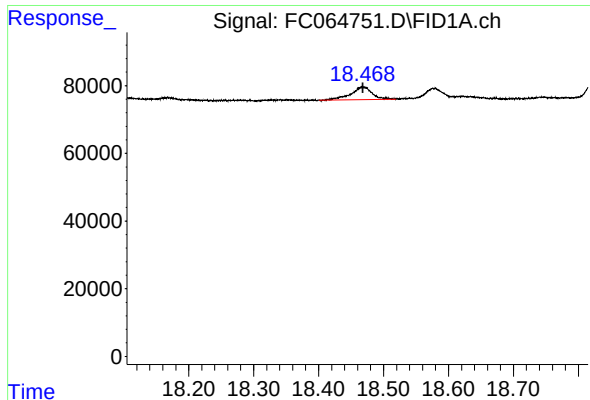
#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: 0.011 min
Response: 33743
Conc: 0.23 ug/ml



#17 n-Tricontane (C30)

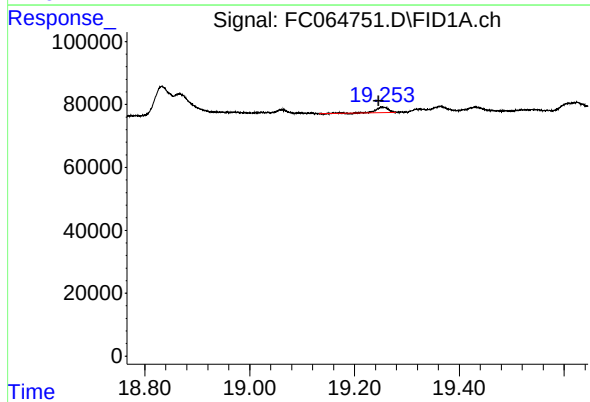
R.T.: 17.644 min
Delta R.T.: 0.007 min
Response: 37865
Conc: 0.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: 0.000 min
Response: 86142
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.253 min
Delta R.T.: 0.007 min
Response: 29365
Conc: 0.21 ug/ml