

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071023AL\
 Data File : FC064077.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2023 12:44
 Operator : YP/AJ
 Sample : 03548-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 11 02:58:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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)	11.525	6909494	35.586 ug/ml
Spiked Amount 50.000		Recovery =	71.17%
12) S 1-chlorooctadecane (S...	12.961	5250858	37.741 ug/ml
Spiked Amount 50.000		Recovery =	75.48%
Target Compounds			
1) T n-Nonane (C9)	3.266	79206	0.444 ug/ml
10) T n-Eicosane (C20)	12.576f	795428	4.873 ug/ml
11) T n-Heneicosane (C21)	13.124	93947	0.586 ug/ml
14) T n-Tetracosane (C24)	14.791	529454	3.359 ug/ml
16) T n-Octacosane (C28)	16.784	130842	0.868 ug/ml
18) T n-Dotriacontane (C32)	18.480	143176	0.906 ug/ml
19) T n-Tetratriacontane (C34)	19.323f	115681	0.752 ug/ml

(f)=RT Delta > 1/2 Window

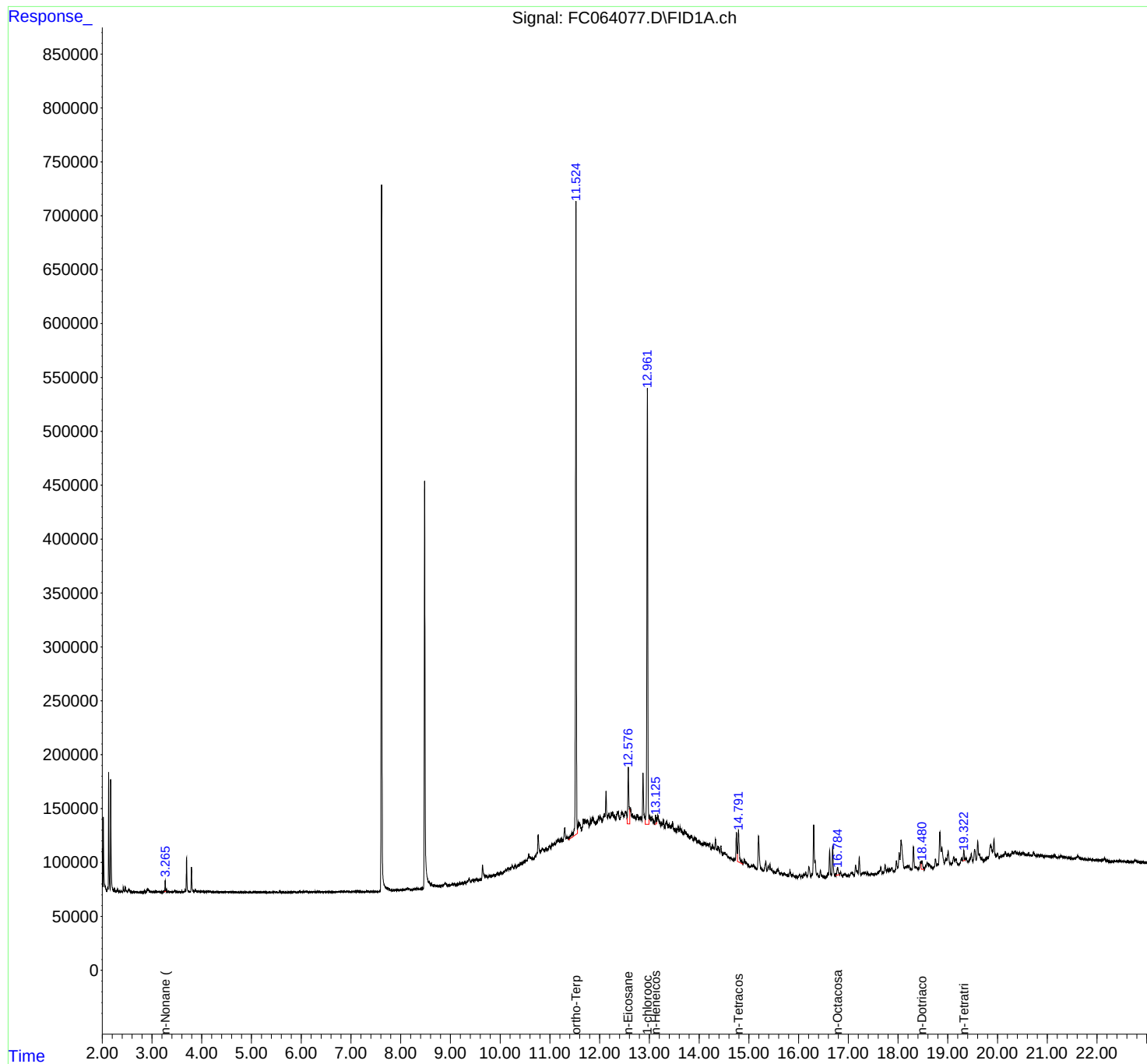
(m)=manual int.

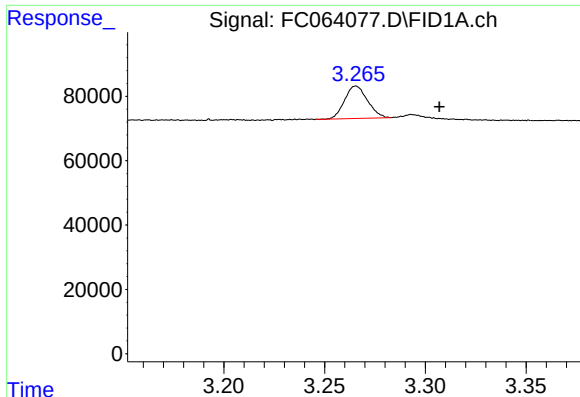
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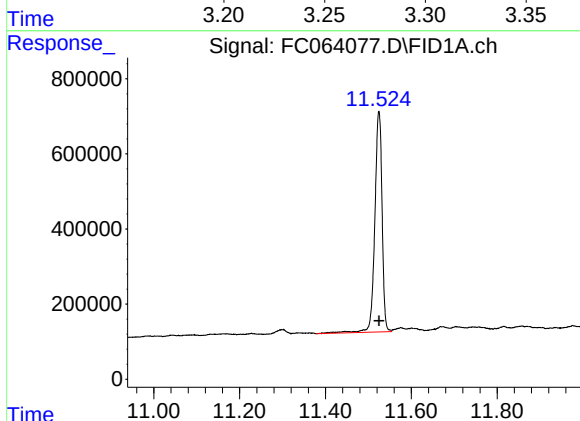




#1 n-Nonane (C9)

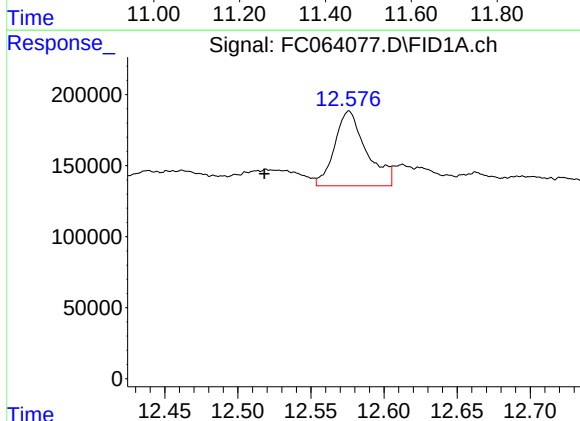
R.T.: 3.266 min
Delta R.T.: -0.041 min
Response: 79206
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



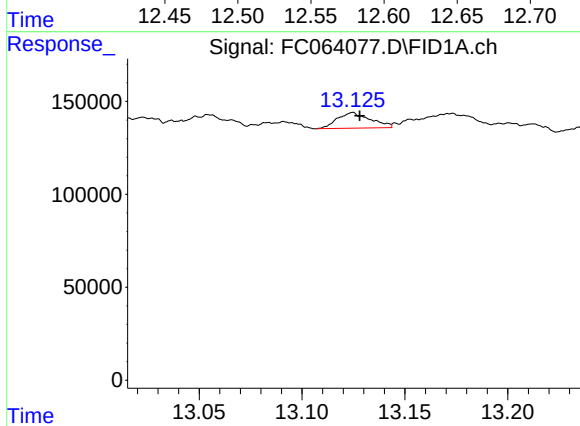
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 6909494
Conc: 35.59 ug/ml



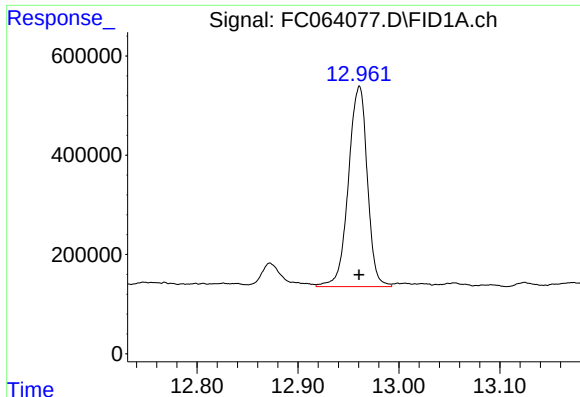
#10 n-Eicosane (C20)

R.T.: 12.576 min
Delta R.T.: 0.058 min
Response: 795428
Conc: 4.87 ug/ml



#11 n-Heneicosane (C21)

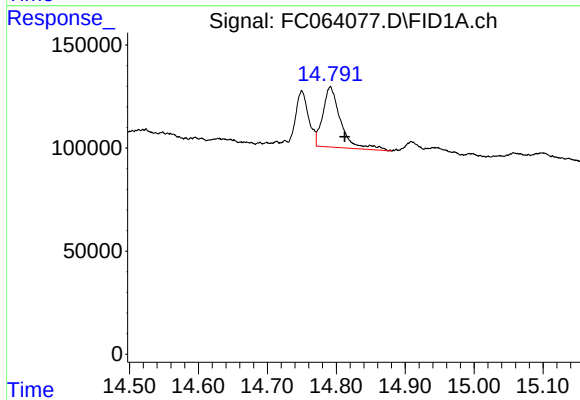
R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 93947
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

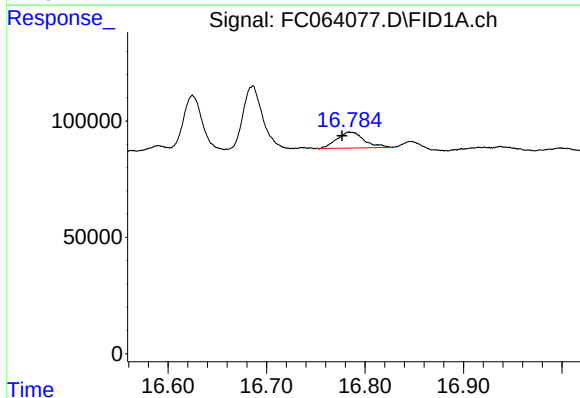
R.T.: 12.961 min
Delta R.T.: 0.000 min
Response: 5250858
Conc: 37.74 ug/ml

Instrument :
FID_C
ClientSampleId :



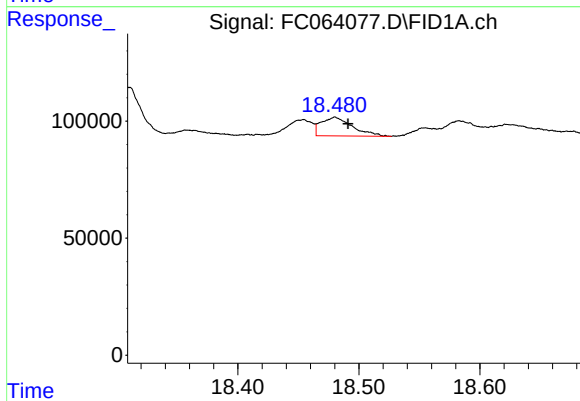
#14 n-Tetracosane (C24)

R.T.: 14.791 min
Delta R.T.: -0.021 min
Response: 529454
Conc: 3.36 ug/ml



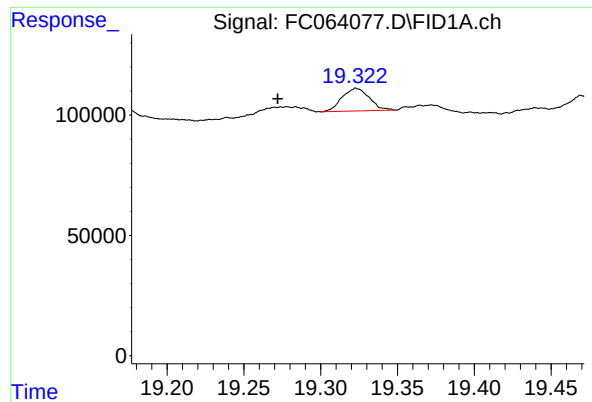
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.007 min
Response: 130842
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.011 min
Response: 143176
Conc: 0.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.323 min
Delta R.T.: 0.051 min
Response: 115681
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :