

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071723AL\
 Data File : FC064124.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 15:31
 Operator : YP/AJ
 Sample : 03617-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 01:48:12 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)	11.521	6759533	34.814 ug/ml
Spiked Amount 50.000		Recovery =	69.63%
12) S 1-chlorooctadecane (S...	12.955	5235589	37.631 ug/ml
Spiked Amount 50.000		Recovery =	75.26%
Target Compounds			
1) T n-Nonane (C9)	3.265	97469	0.547 ug/ml
10) T n-Eicosane (C20)	12.575f	290720	1.781 ug/ml
14) T n-Tetracosane (C24)	14.801	208436	1.322 ug/ml
15) T n-Hexacosane (C26)	15.821	81067	0.537 ug/ml
16) T n-Octacosane (C28)	16.769	140284	0.931 ug/ml
17) T n-Tricontane (C30)	17.652	165435	1.060 ug/ml
18) T n-Dotriacontane (C32)	18.480	232234	1.470 ug/ml
19) T n-Tetratriacontane (C34)	19.263	148033	0.962 ug/ml

(f)=RT Delta > 1/2 Window

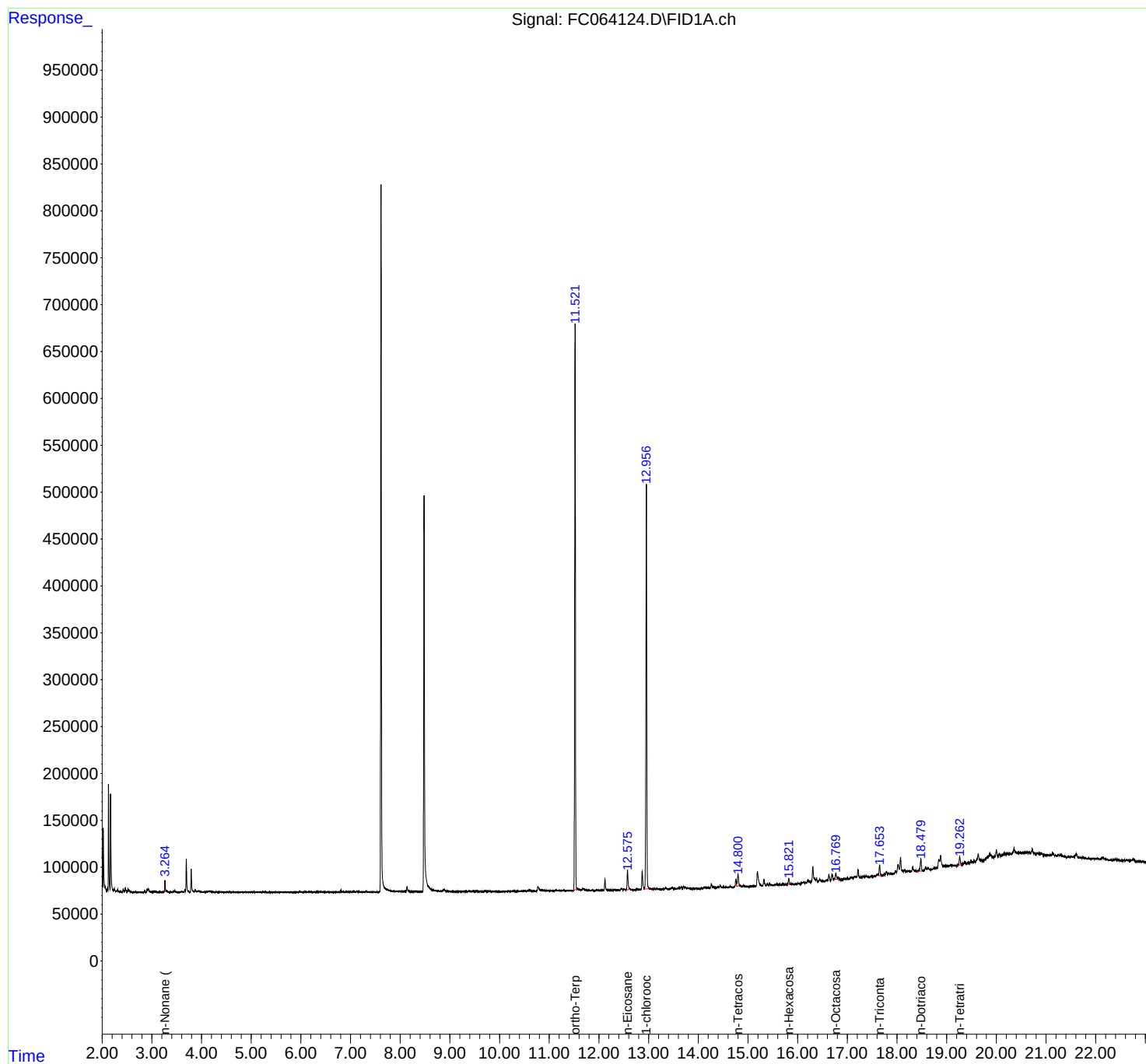
(m)=manual int.

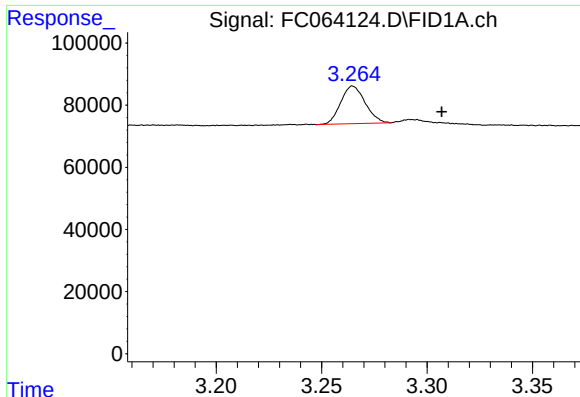
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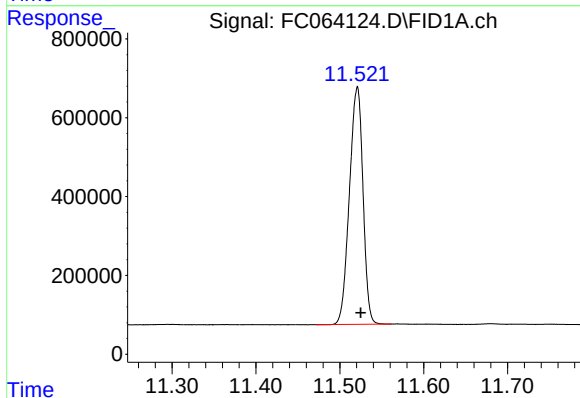




#1 n-Nonane (C9)

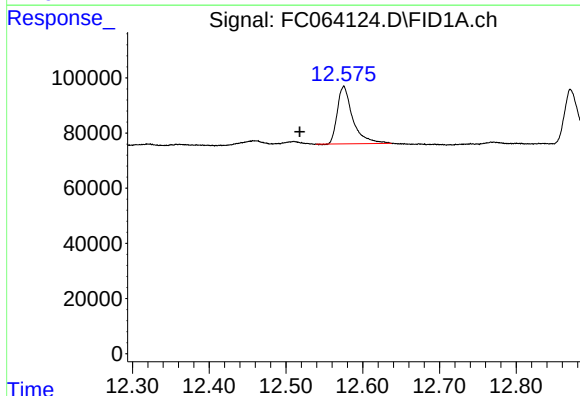
R.T.: 3.265 min
Delta R.T.: -0.042 min
Response: 97469
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



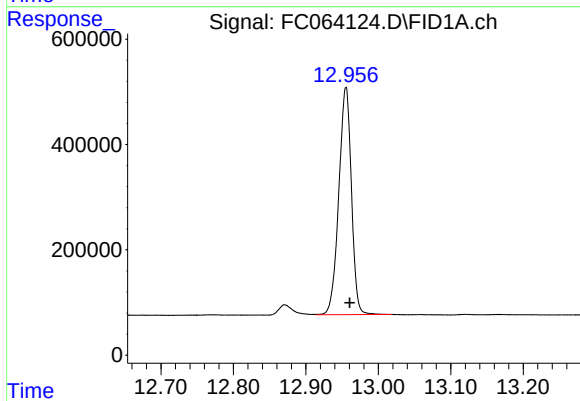
#9 ortho-Terphenyl (SURR)

R.T.: 11.521 min
Delta R.T.: -0.004 min
Response: 6759533
Conc: 34.81 ug/ml



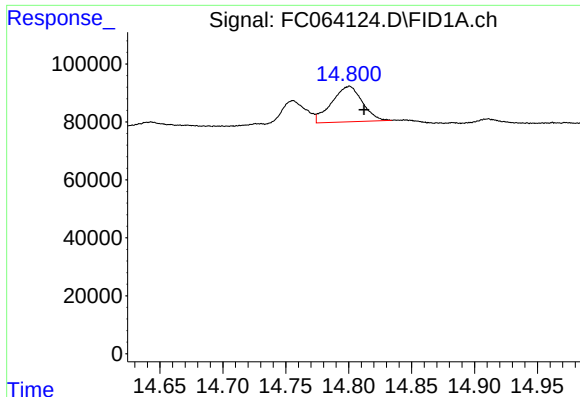
#10 n-Eicosane (C20)

R.T.: 12.575 min
Delta R.T.: 0.057 min
Response: 290720
Conc: 1.78 ug/ml



#12 1-chlorooctadecane (SURR)

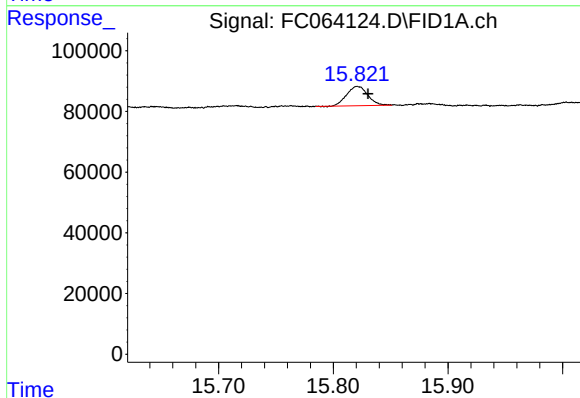
R.T.: 12.955 min
Delta R.T.: -0.005 min
Response: 5235589
Conc: 37.63 ug/ml



#14 n-Tetracosane (C24)

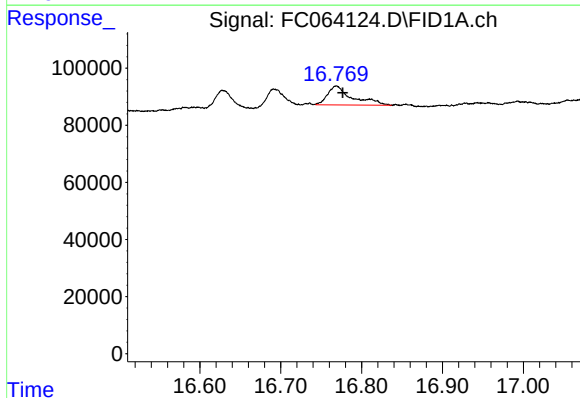
R.T.: 14.801 min
Delta R.T.: -0.012 min
Response: 208436
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



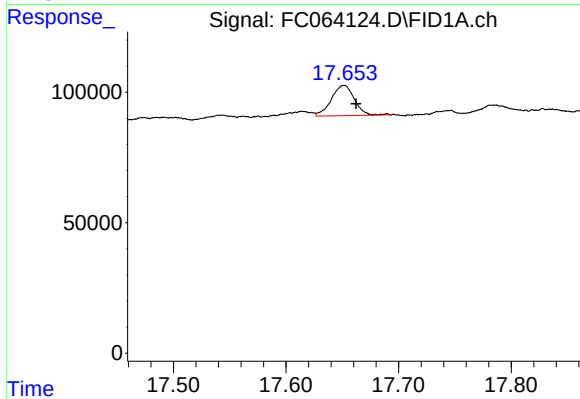
#15 n-Hexacosane (C26)

R.T.: 15.821 min
Delta R.T.: -0.009 min
Response: 81067
Conc: 0.54 ug/ml



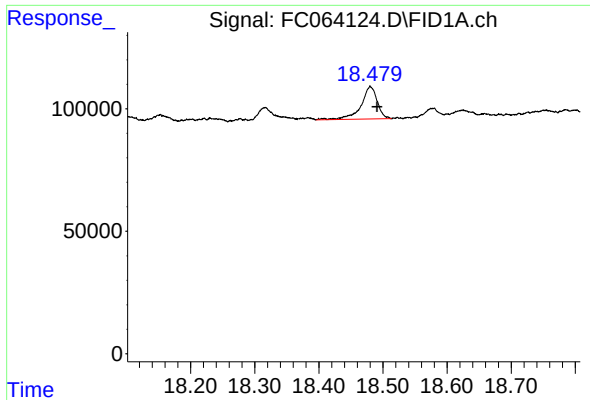
#16 n-Octacosane (C28)

R.T.: 16.769 min
Delta R.T.: -0.008 min
Response: 140284
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

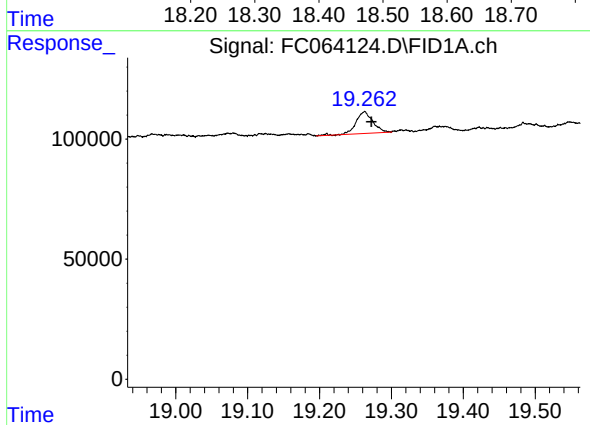
R.T.: 17.652 min
Delta R.T.: -0.011 min
Response: 165435
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.011 min
Response: 232234
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.263 min
Delta R.T.: -0.009 min
Response: 148033
Conc: 0.96 ug/ml