

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111323AL\
 Data File : FC065119.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2023 11:13
 Operator : YP/AJ
 Sample : 05345-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 23:17:16 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)	11.510	10746375	48.828 ug/ml
Spiked Amount 50.000		Recovery =	97.66%
12) S 1-chlorooctadecane (S...	12.940	4595322	29.069 ug/ml
Spiked Amount 50.000		Recovery =	58.14%
Target Compounds			
1) T n-Nonane (C9)	3.273f	93701	0.496 ug/ml
6) T n-Tetradecane (C14)	8.132	77804	0.412 ug/ml
16) T n-Octacosane (C28)	16.794	231806	1.481 ug/ml
17) T n-Tricontane (C30)	17.630	65096	0.411 ug/ml
18) T n-Dotriacontane (C32)	18.459	66265	0.420 ug/ml
19) T n-Tetratriacontane (C34)	19.240	50603	0.332 ug/ml

(f)=RT Delta > 1/2 Window

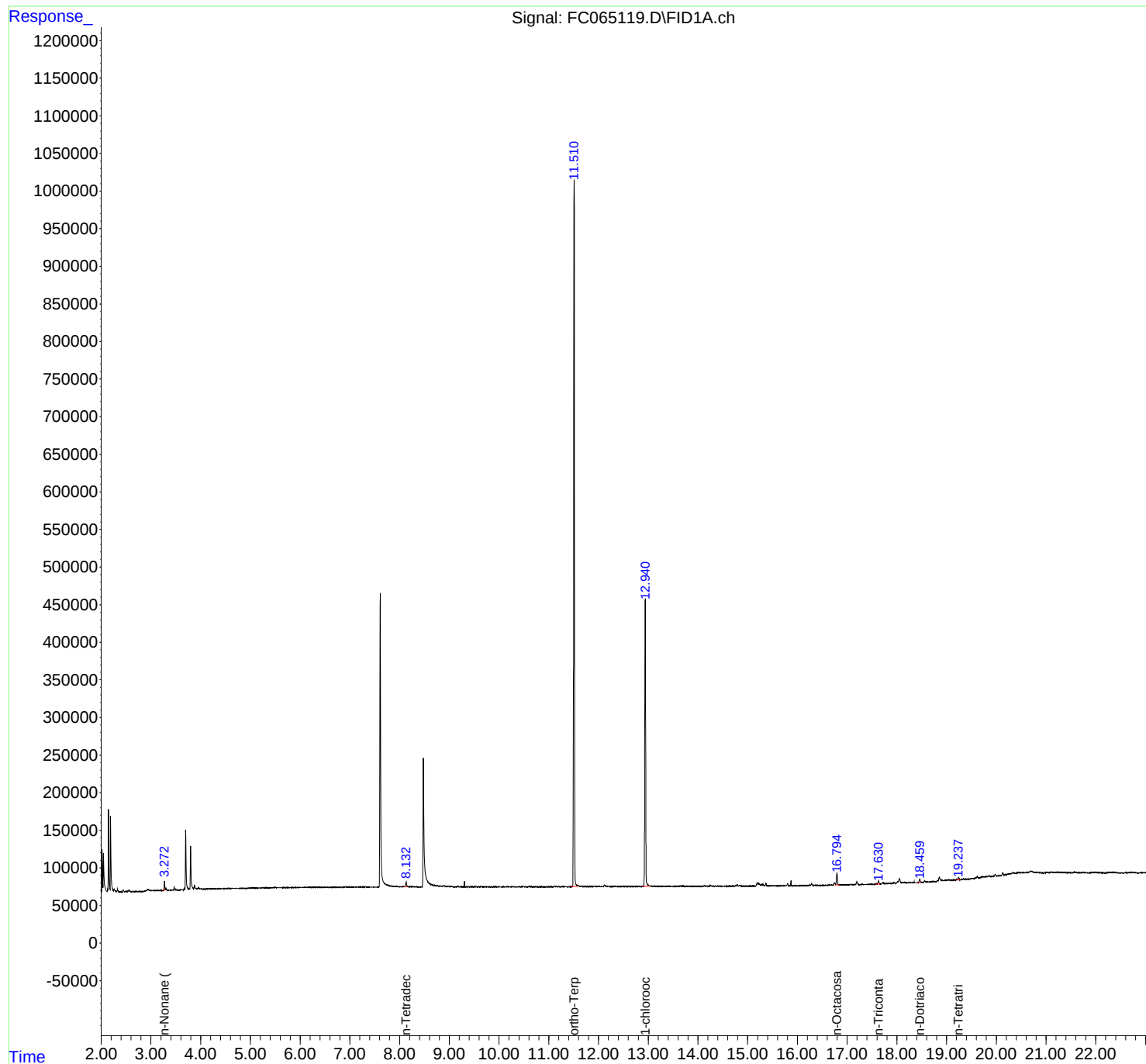
(m)=manual int.

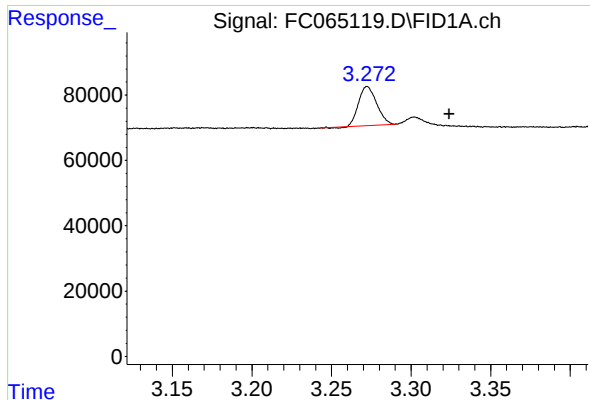
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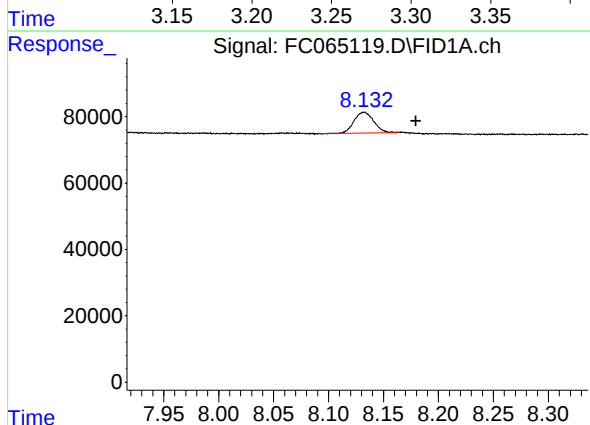




#1 n-Nonane (C9)

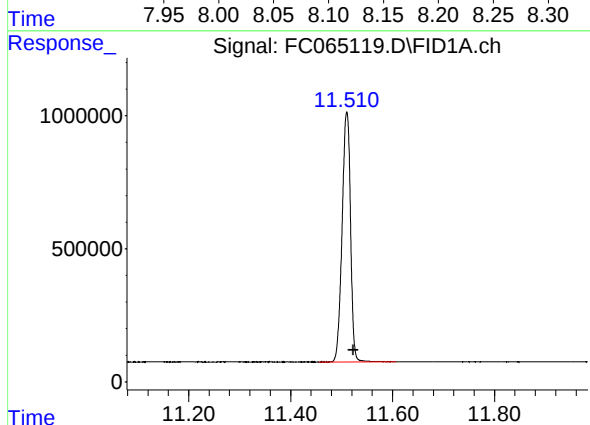
R.T.: 3.273 min
Delta R.T.: -0.051 min
Response: 93701
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



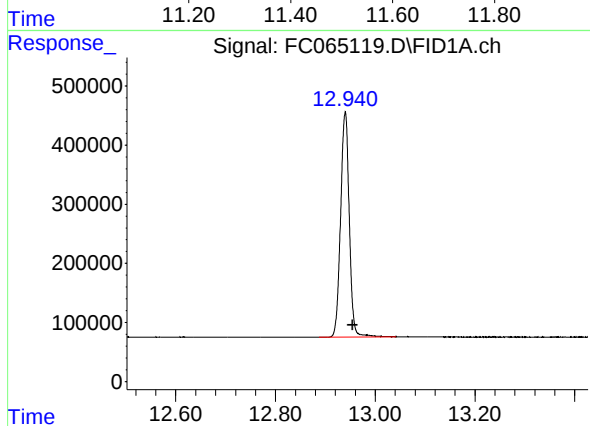
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: -0.048 min
Response: 77804
Conc: 0.41 ug/ml



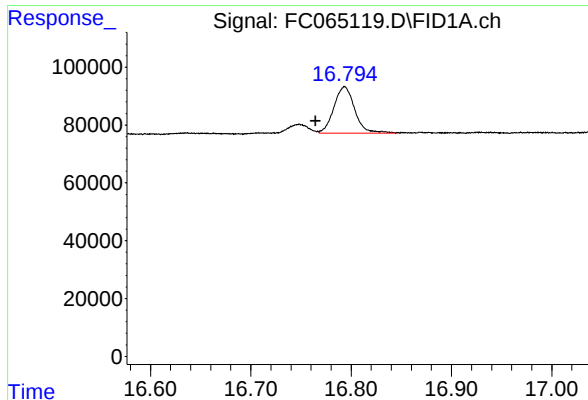
#9 ortho-Terphenyl (SURR)

R.T.: 11.510 min
Delta R.T.: -0.012 min
Response: 10746375
Conc: 48.83 ug/ml



#12 1-chlorooctadecane (SURR)

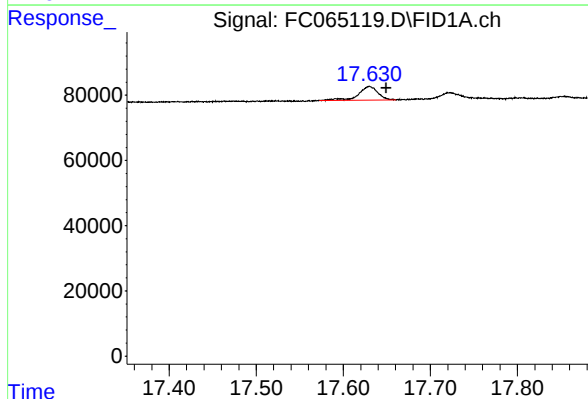
R.T.: 12.940 min
Delta R.T.: -0.015 min
Response: 4595322
Conc: 29.07 ug/ml



#16 n-Octacosane (C28)

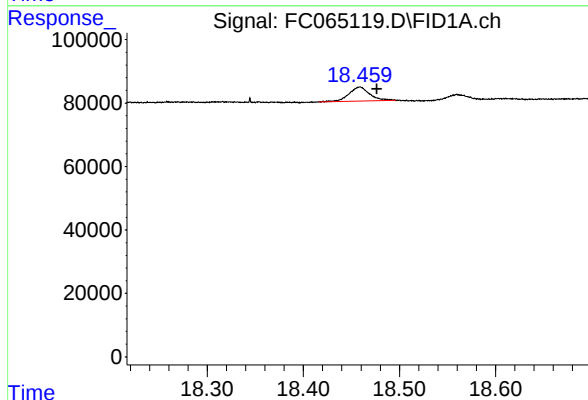
R.T.: 16.794 min
Delta R.T.: 0.029 min
Response: 231806
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :



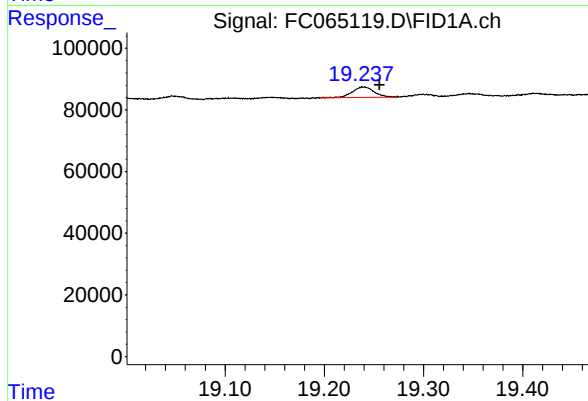
#17 n-Tricontane (C30)

R.T.: 17.630 min
Delta R.T.: -0.019 min
Response: 65096
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.459 min
Delta R.T.: -0.018 min
Response: 66265
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.240 min
Delta R.T.: -0.016 min
Response: 50603
Conc: 0.33 ug/ml