

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102422AL\
 Data File : FC061885.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 14:58
 Operator : YP/AJ
 Sample : N5225-04DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:42:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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)	11.584	871038	5.860 ug/ml
Spiked Amount 50.000		Recovery =	11.72%
12) S 1-chlorooctadecane (S...	13.021	646735	5.551 ug/ml
Spiked Amount 50.000		Recovery =	11.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.226	25737	0.177 ug/ml
7) T n-Hexadecane (C16)	9.829	139157	0.956 ug/ml
10) T n-Eicosane (C20)	12.578	120743	0.856 ug/ml
18) T n-Dotriacontane (C32)	18.563	51464	0.437 ug/ml

(f)=RT Delta > 1/2 Window

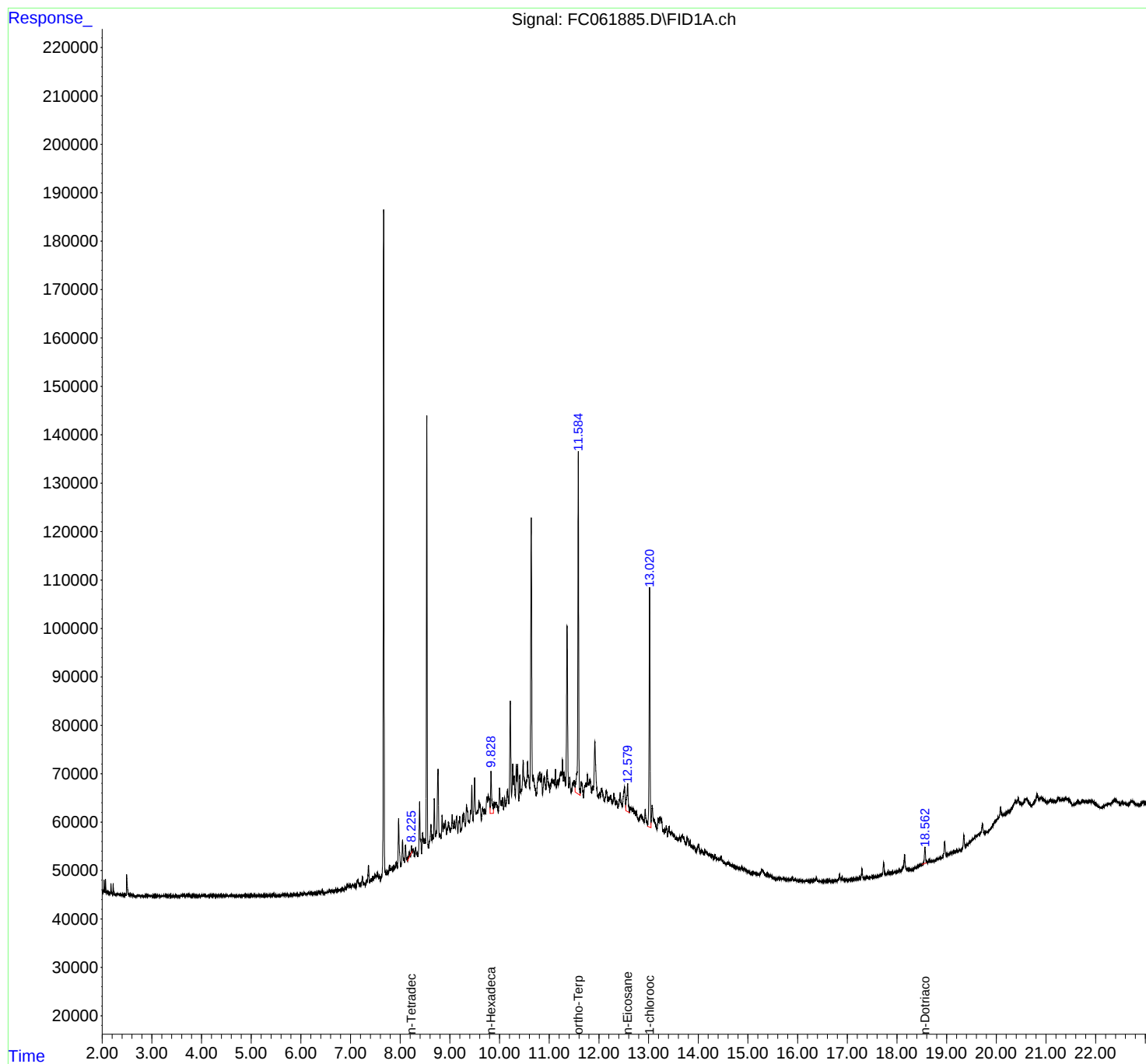
(m)=manual int.

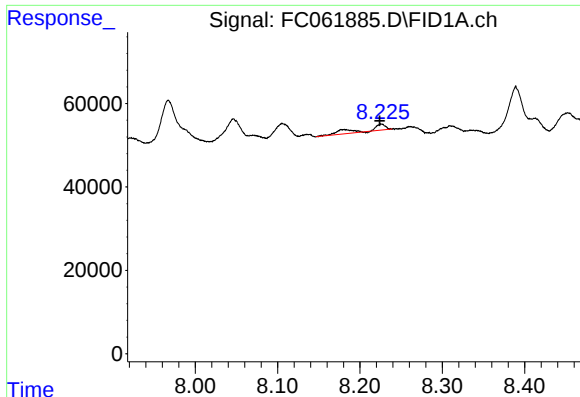
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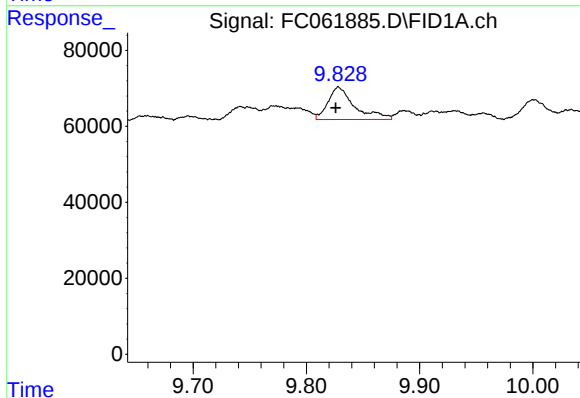




#6 n-Tetradecane (C14)

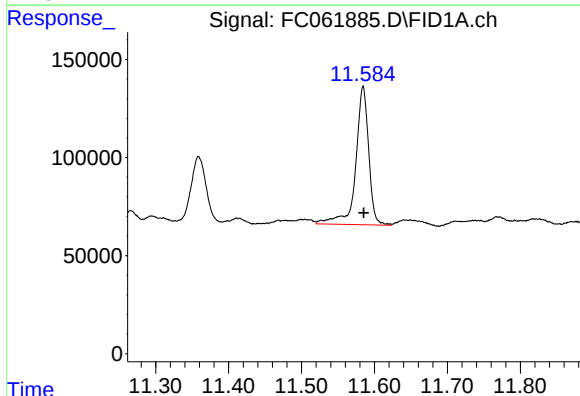
R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 25737
Conc: 0.18 ug/ml

Instrument :
FID_C
ClientSampleId :



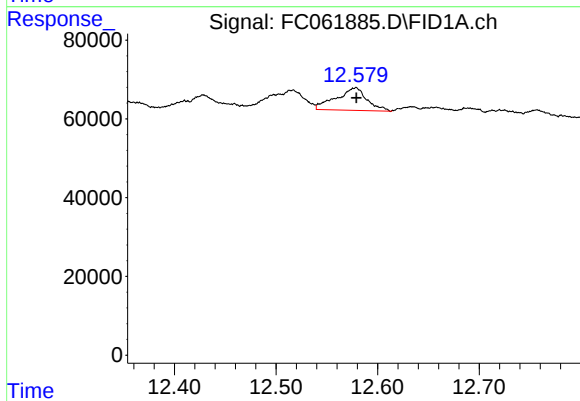
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: 0.003 min
Response: 139157
Conc: 0.96 ug/ml



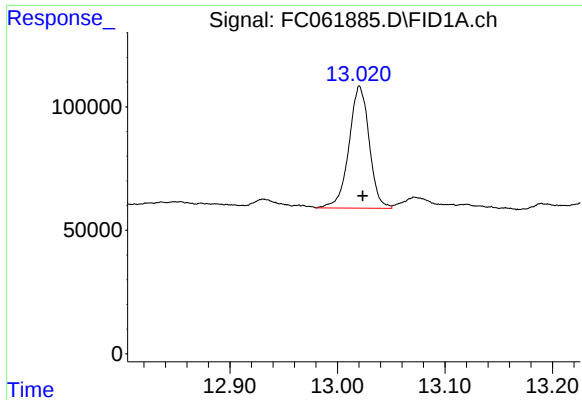
#9 ortho-Terphenyl (SURR)

R.T.: 11.584 min
Delta R.T.: 0.000 min
Response: 871038
Conc: 5.86 ug/ml



#10 n-Eicosane (C20)

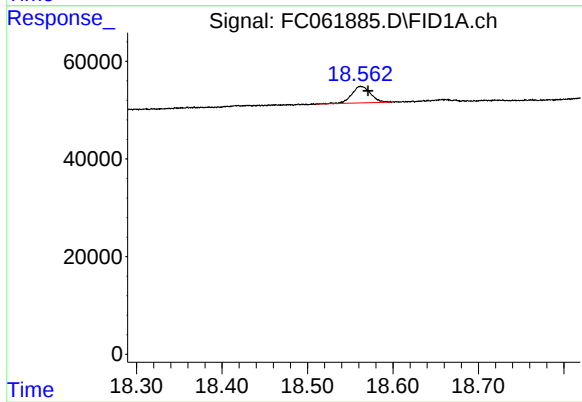
R.T.: 12.578 min
Delta R.T.: -0.001 min
Response: 120743
Conc: 0.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.003 min
Response: 646735
Conc: 5.55 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.563 min
Delta R.T.: -0.008 min
Response: 51464
Conc: 0.44 ug/ml