

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061325AL\
 Data File : FC069215.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2025 18:39
 Operator : YP/AJ
 Sample : Q2305-01DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-04-06122025DL

Integration File: autoint1.e
 Quant Time: Jun 13 23:10:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 2025
 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)	11.678	806029	6.535 ug/ml
Spiked Amount 50.000		Recovery =	13.07%
12) S 1-chlorooctadecane (S...	13.114	630512	7.028 ug/ml
Spiked Amount 50.000		Recovery =	14.06%
Target Compounds			
10) T n-Eicosane (C20)	12.731	47457	0.487 ug/ml
18) T n-Dotriacontane (C32)	18.676	75739	0.764 ug/ml
20) T n-Hexatriacontane (C36)	20.276f	207751	2.188 ug/ml

(f)=RT Delta > 1/2 Window

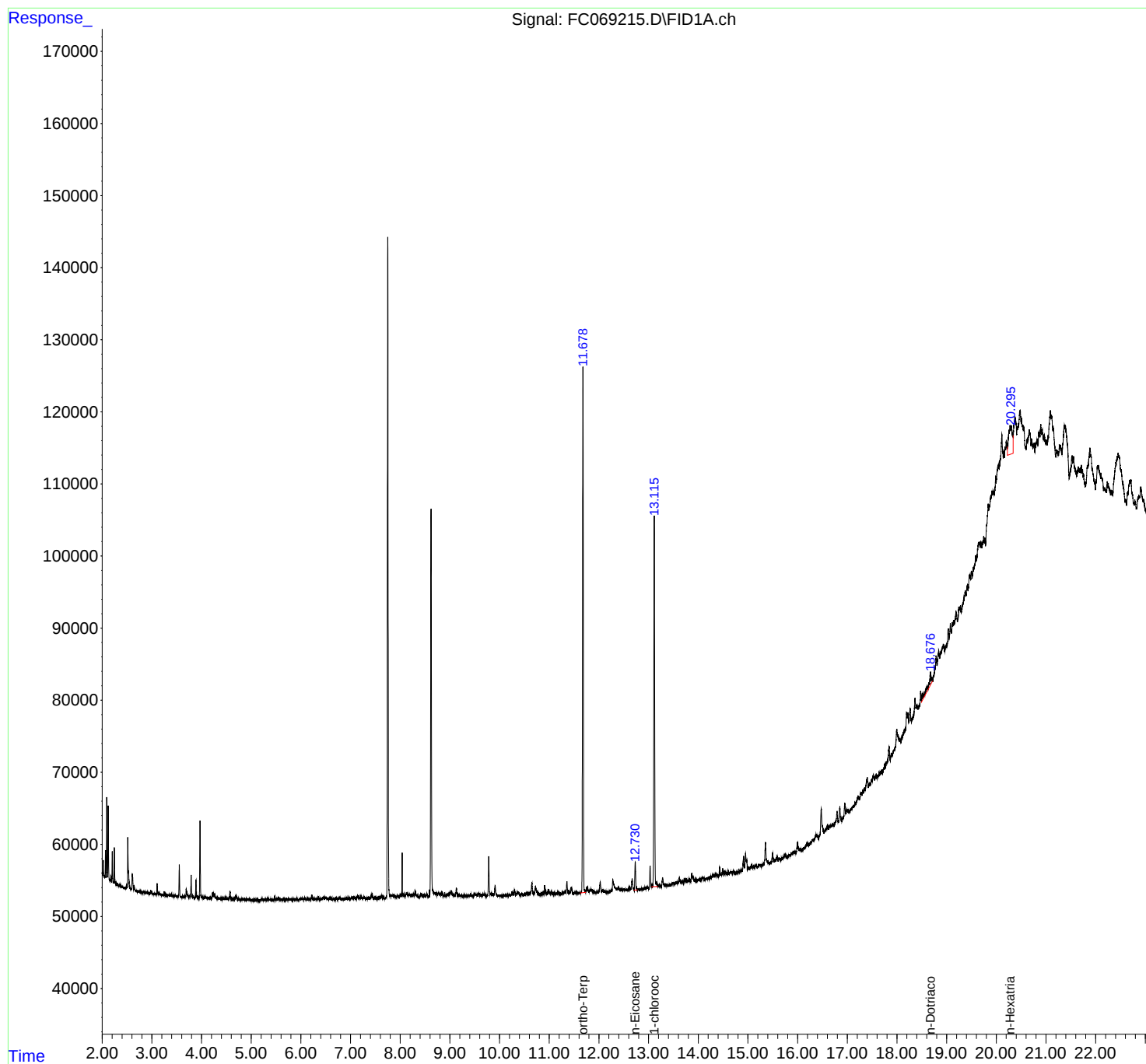
(m)=manual int.

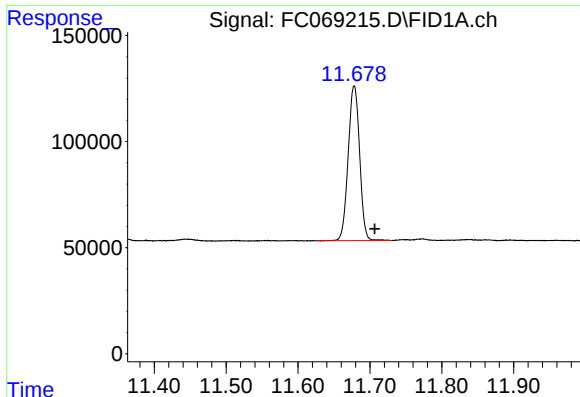
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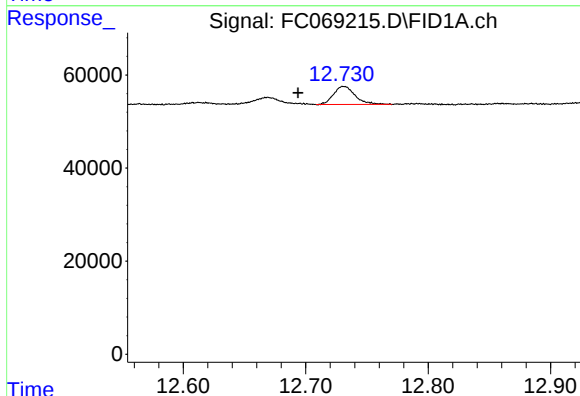




#9 ortho-Terphenyl (SURR)

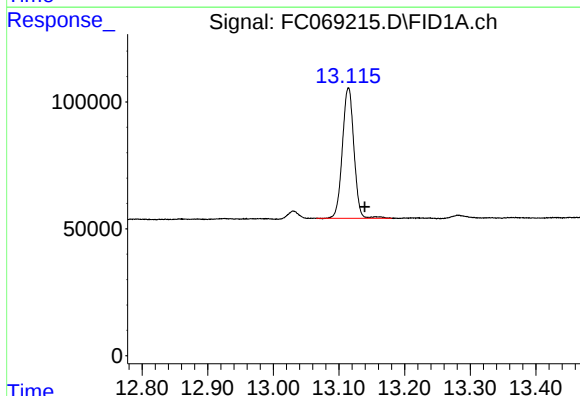
R.T.: 11.678 min
Delta R.T.: -0.029 min
Response: 806029
Conc: 6.53 ug/ml

Instrument :
FID_C
ClientSampleId :
TR-04-06122025DL



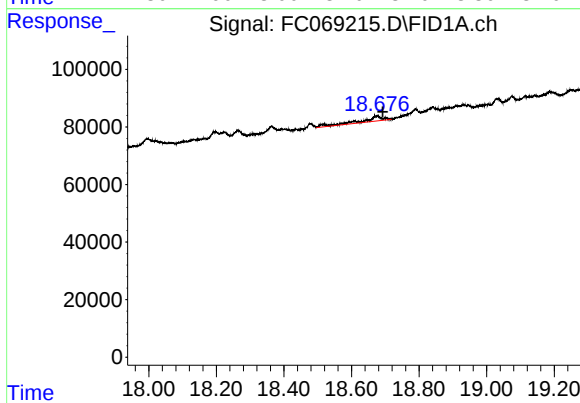
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.038 min
Response: 47457
Conc: 0.49 ug/ml



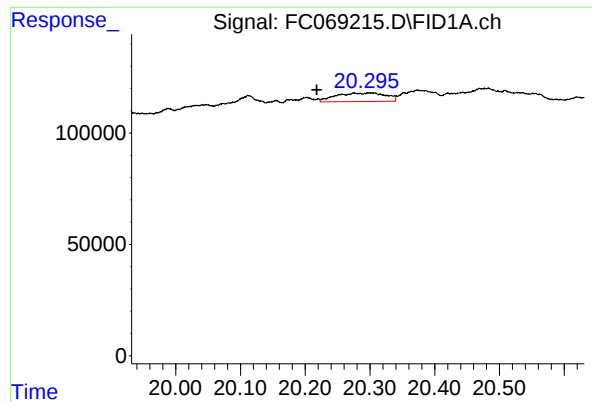
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.025 min
Response: 630512
Conc: 7.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.676 min
Delta R.T.: -0.016 min
Response: 75739
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.276 min
Delta R.T.: 0.058 min
Response: 207751
Conc: 2.19 ug/ml

Instrument :
FID_C
ClientSampleId :
TR-04-06122025DL