

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072123AL\
 Data File : FC064207.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 13:06
 Operator : YP/AJ
 Sample : 03685-02DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 01:57:17 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)	11.516	869924	4.480 ug/ml
Spiked Amount 50.000		Recovery =	8.96%
12) S 1-chlorooctadecane (S...	12.950	548711	3.944 ug/ml
Spiked Amount 50.000		Recovery =	7.89%
Target Compounds			
8) T n-Octadecane (C18)	11.164	155394	0.902 ug/ml
10) T n-Eicosane (C20)	12.573f	659910	4.042 ug/ml
11) T n-Heneicosane (C21)	13.169	441518	2.756 ug/ml

(f)=RT Delta > 1/2 Window

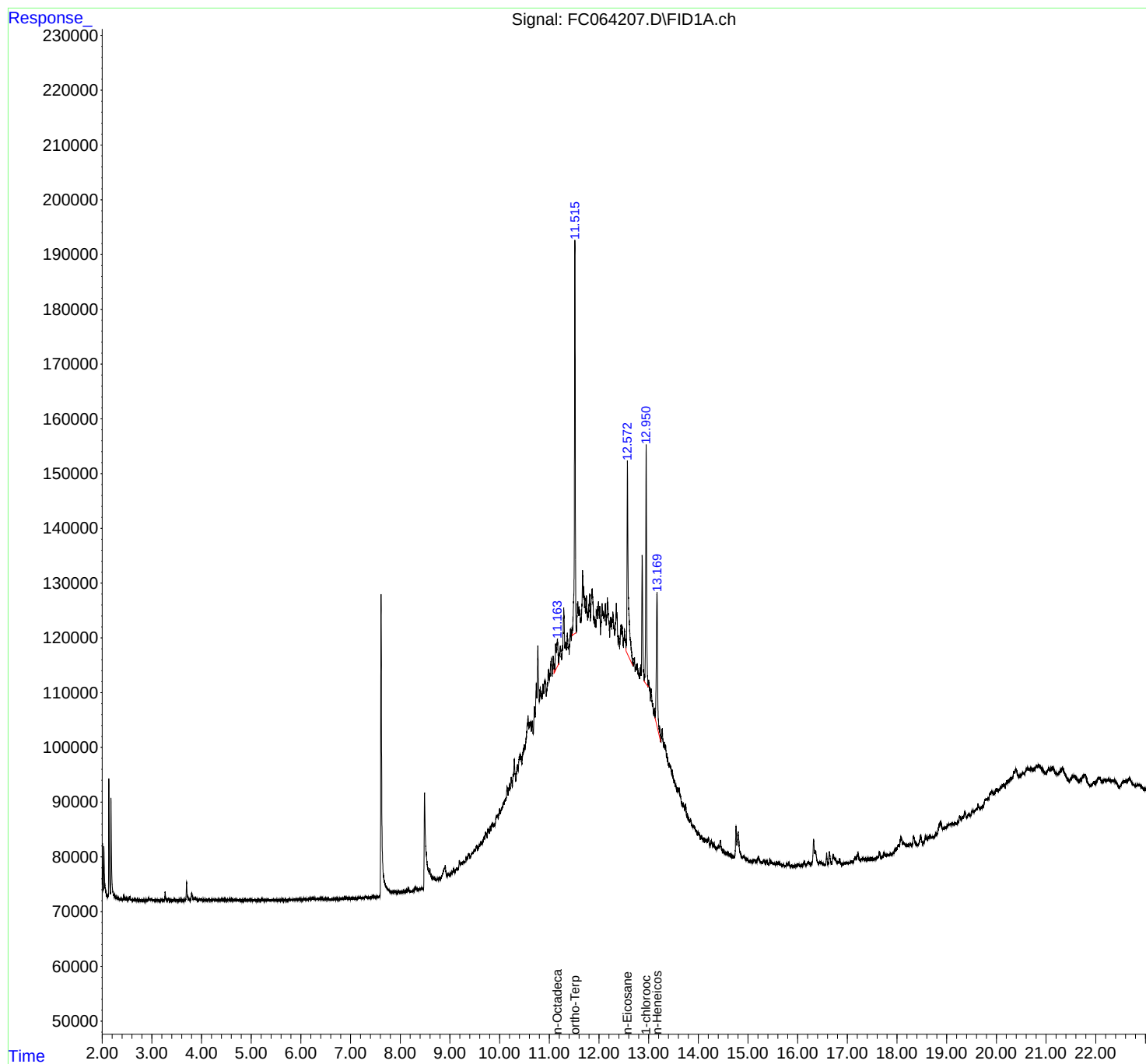
(m)=manual int.

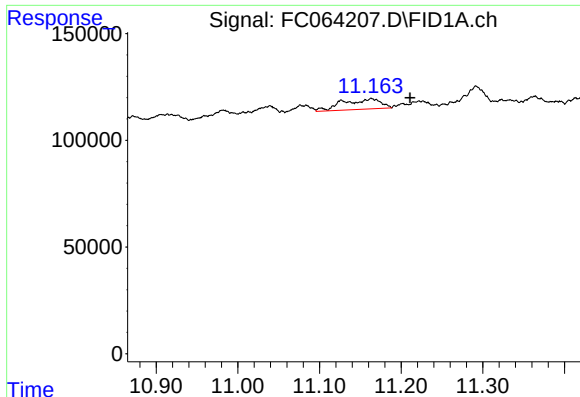
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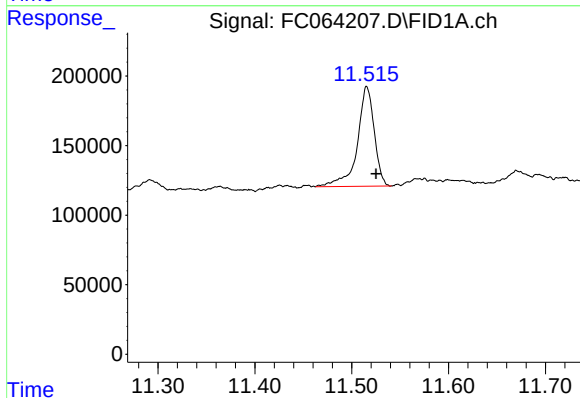




#8 n-Octadecane (C18)

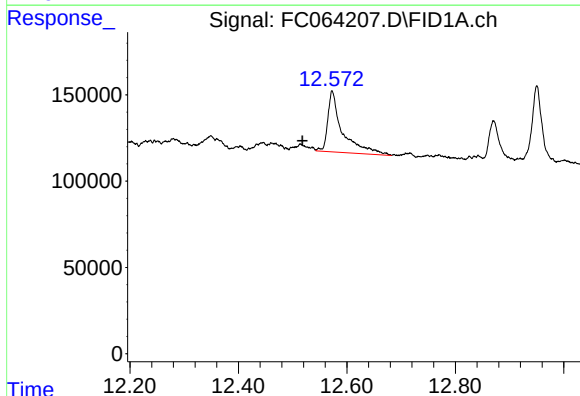
R.T.: 11.164 min
Delta R.T.: -0.047 min
Response: 155394
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



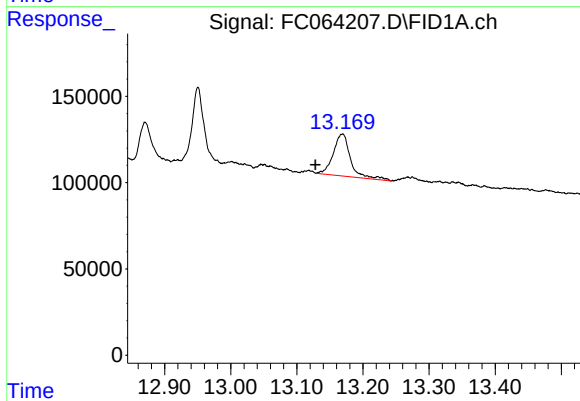
#9 ortho-Terphenyl (SURR)

R.T.: 11.516 min
Delta R.T.: -0.009 min
Response: 869924
Conc: 4.48 ug/ml



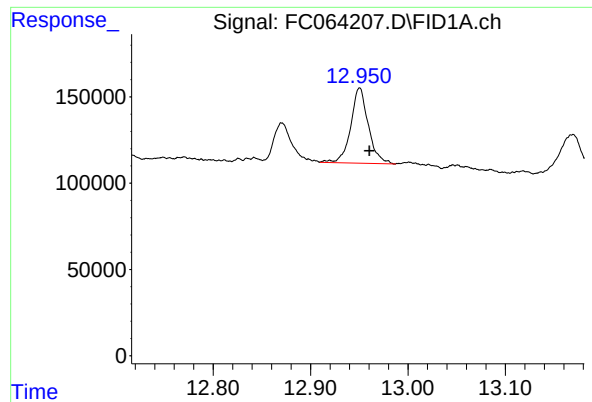
#10 n-Eicosane (C20)

R.T.: 12.573 min
Delta R.T.: 0.055 min
Response: 659910
Conc: 4.04 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.169 min
Delta R.T.: 0.041 min
Response: 441518
Conc: 2.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.950 min
Delta R.T.: -0.010 min
Response: 548711
Conc: 3.94 ug/ml

Instrument :
FID_C
ClientSampleId :