

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102824AL\
 Data File : FC067555.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 10:46
 Operator : YP/AJ
 Sample : P4518-03DL2 20X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 03:46:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 2024
 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)	11.450	132040	0.900 ug/ml
Spiked Amount 50.000		Recovery =	1.80%
12) S 1-chlorooctadecane (S...	12.930	99580	0.922 ug/ml
Spiked Amount 50.000		Recovery =	1.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.192	86576	0.660 ug/ml
7) T n-Hexadecane (C16)	9.742	39332	0.298 ug/ml
8) T n-Octadecane (C18)	11.178	142690	1.080 ug/ml

(f)=RT Delta > 1/2 Window

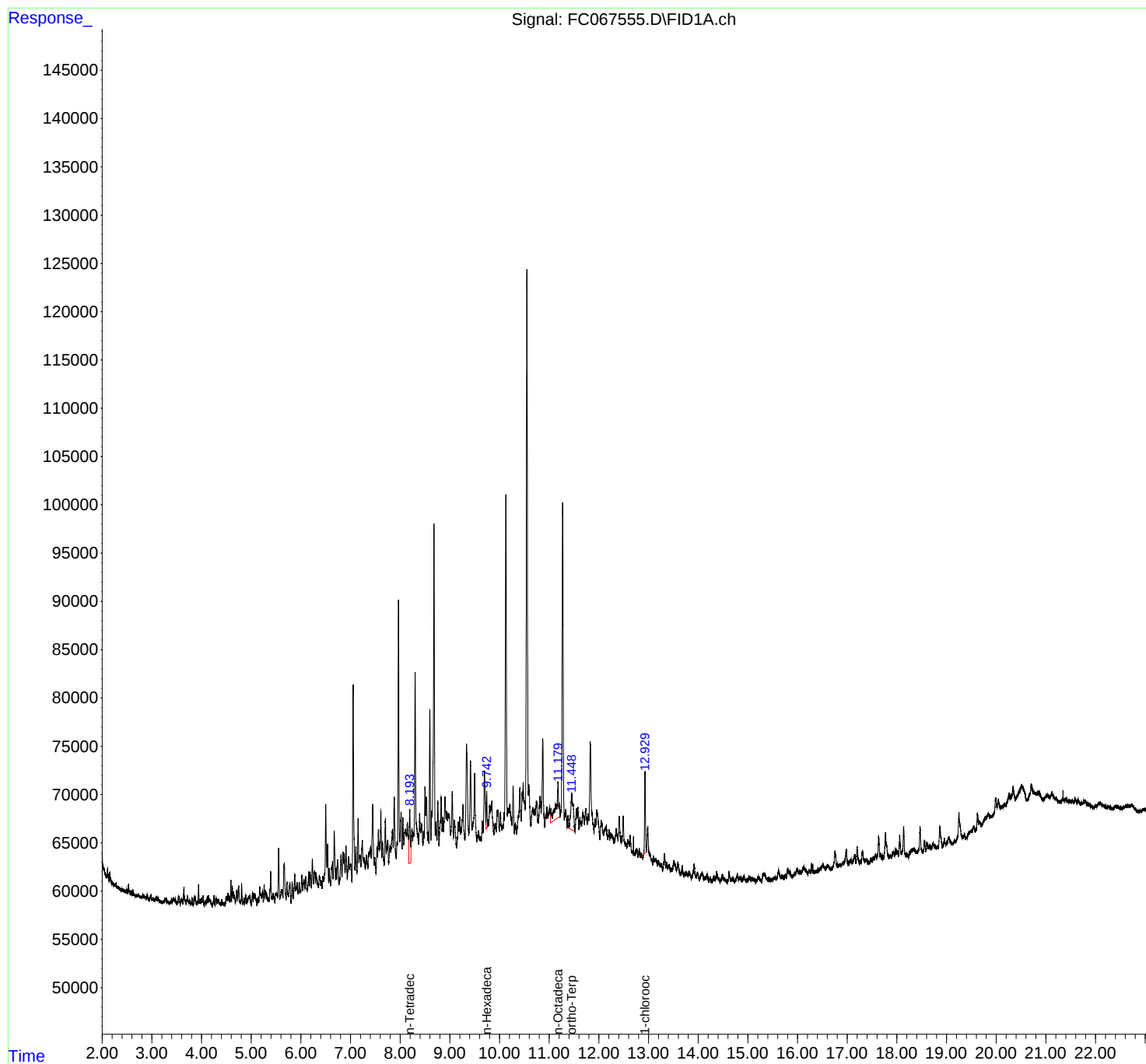
(m)=manual int.

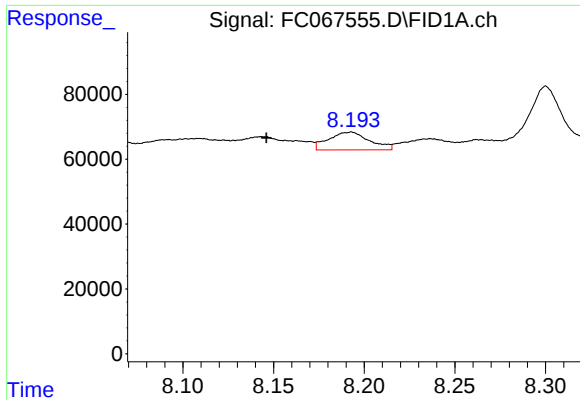
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102824AL\
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Signal Info : 20M x 0.18mm x 0.18um

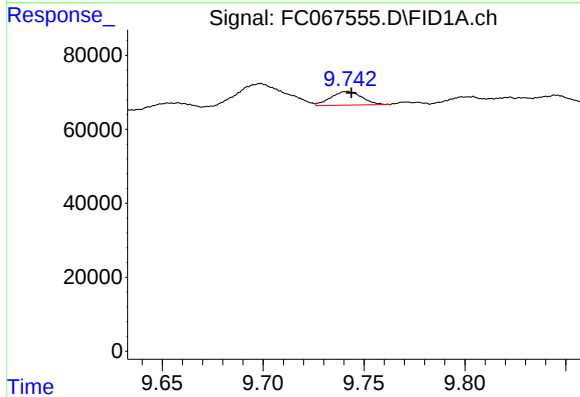




#6 n-Tetradecane (C14)

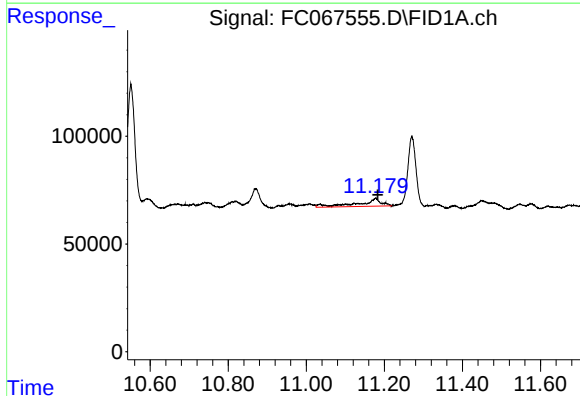
R.T.: 8.192 min
Delta R.T.: 0.046 min
Response: 86576
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



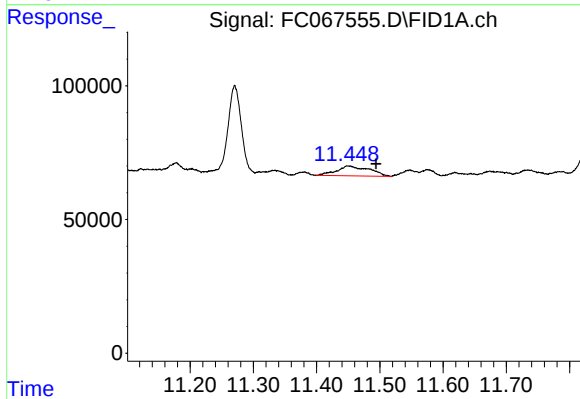
#7 n-Hexadecane (C16)

R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 39332
Conc: 0.30 ug/ml



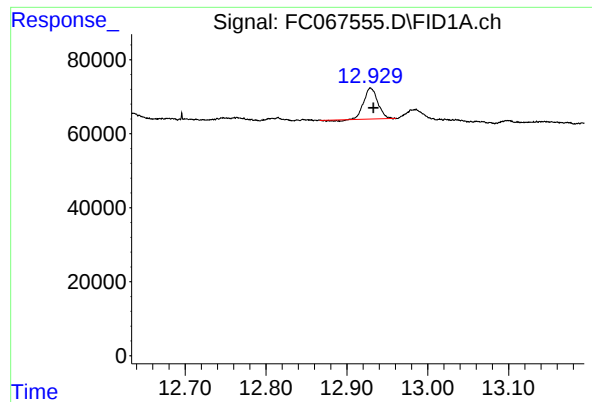
#8 n-Octadecane (C18)

R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 142690
Conc: 1.08 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: -0.044 min
Response: 132040
Conc: 0.90 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 99580
Conc: 0.92 ug/ml

Instrument :

FID_C

ClientSampleId :