

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120524AL\
 Data File : FC067922.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2024 18:28
 Operator : YP/AJ
 Sample : P5095-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 00:22:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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)	11.476	7821942	40.345 ug/ml
Spiked Amount 50.000		Recovery =	80.69%
12) S 1-chlorooctadecane (S...	12.916	6449502	44.430 ug/ml
Spiked Amount 50.000		Recovery =	88.86%
Target Compounds			
10) T n-Eicosane (C20)	12.539f	63513	0.377 ug/ml
16) T n-Octacosane (C28)	16.782	235486	1.559 ug/ml
18) T n-Dotriacontane (C32)	18.446	91686	0.621 ug/ml

(f)=RT Delta > 1/2 Window

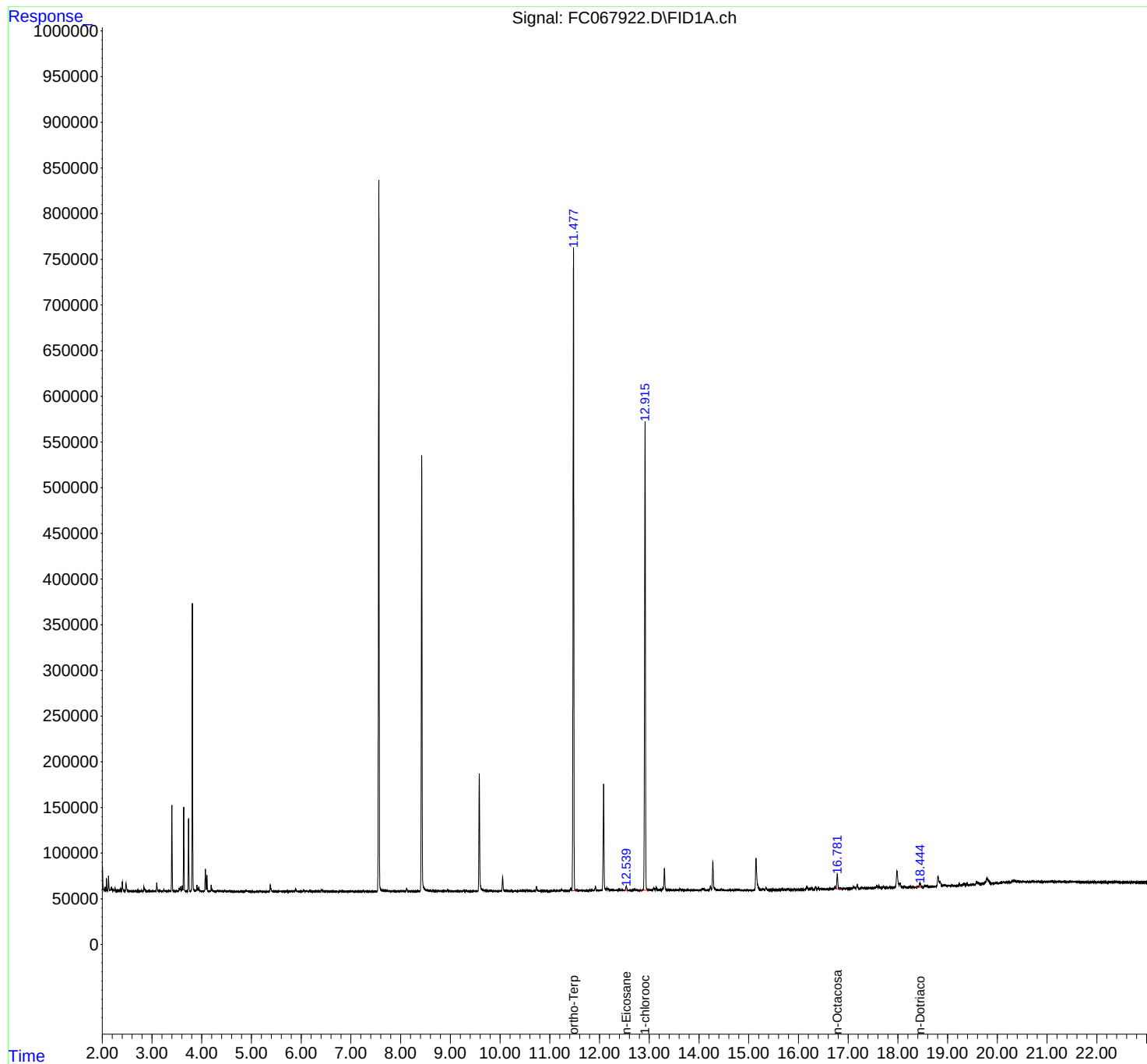
(m)=manual int.

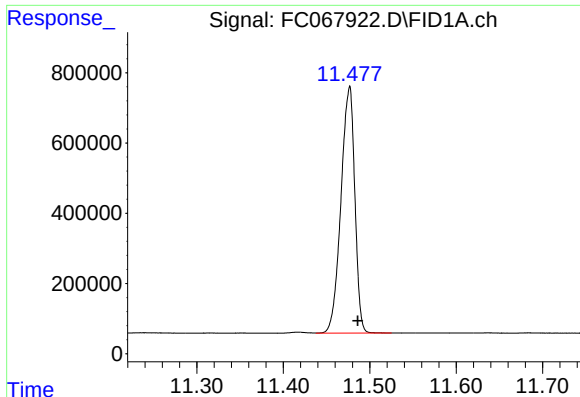
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Signal Info : 20M x 0.18mm x 0.18um

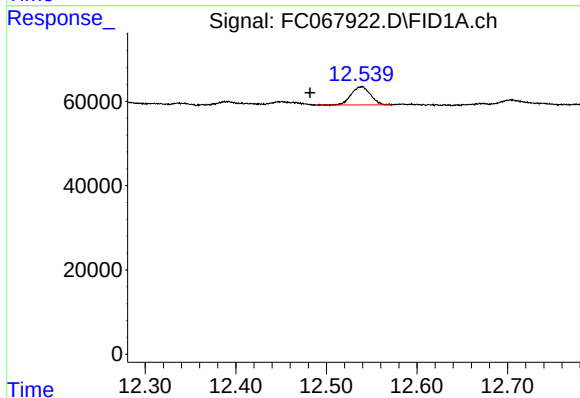




#9 ortho-Terphenyl (SURR)

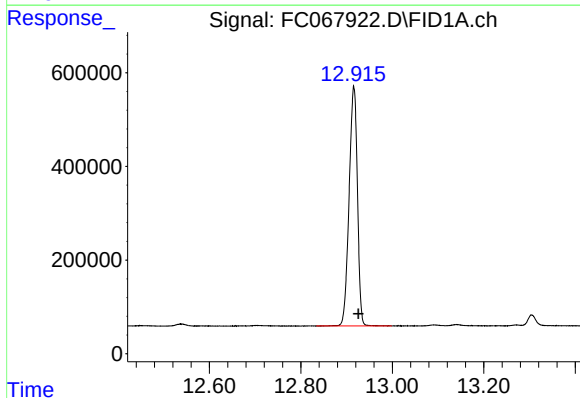
R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 7821942
Conc: 40.35 ug/ml

Instrument :
FID_C
ClientSampleId :



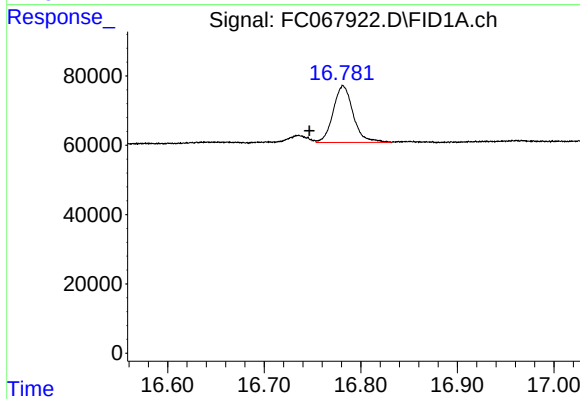
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.056 min
Response: 63513
Conc: 0.38 ug/ml



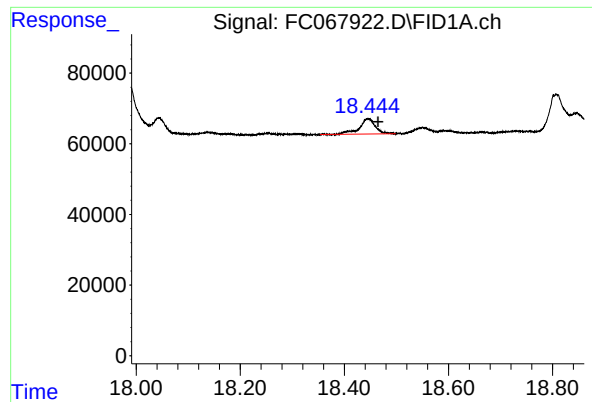
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: -0.010 min
Response: 6449502
Conc: 44.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: 0.035 min
Response: 235486
Conc: 1.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.446 min
Delta R.T.: -0.019 min
Response: 91686
Conc: 0.62 ug/ml

Instrument :

FID_C

ClientSampleId :