

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
 Data File : FE049711.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2024 19:55
 Operator : YP\AJ
 Sample : P3694-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:31:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.885	4971148	30.741 ug/ml
Spiked Amount 50.000		Recovery =	61.48%
12) S 1-chlorooctadecane (S...	13.320	3695072	30.286 ug/ml
Spiked Amount 50.000		Recovery =	60.57%
Target Compounds			
10) T n-Eicosane (C20)	12.945f	54348	0.364 ug/ml
17) T n-Tricontane (C30)	18.025	105293	0.703 ug/ml
18) T n-Dotriacontane (C32)	18.854	75324	0.498 ug/ml

(f)=RT Delta > 1/2 Window

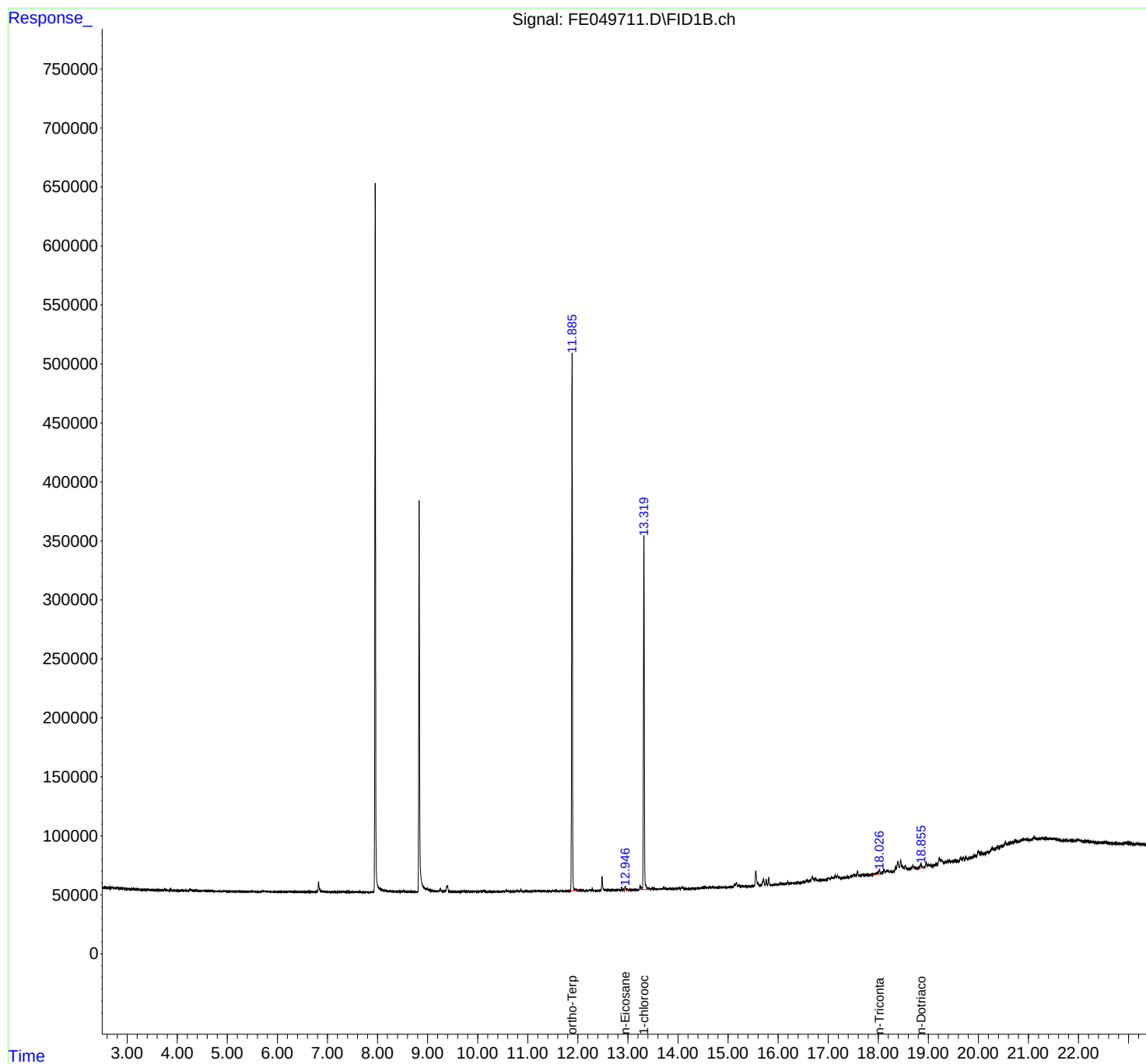
(m)=manual int.

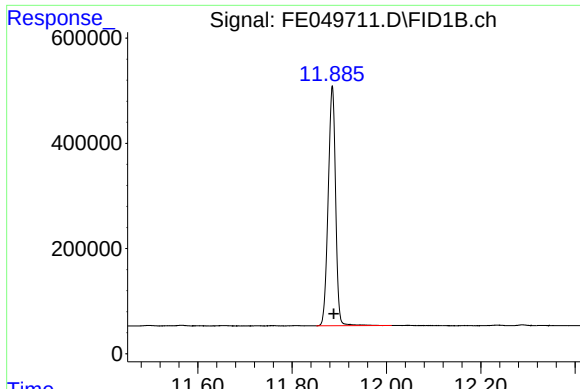
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Signal Info : 20M x 0.18mm x 0.18um

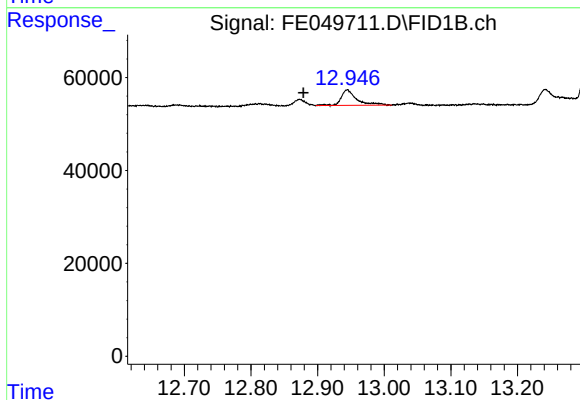




#9 ortho-Terphenyl (SURR)

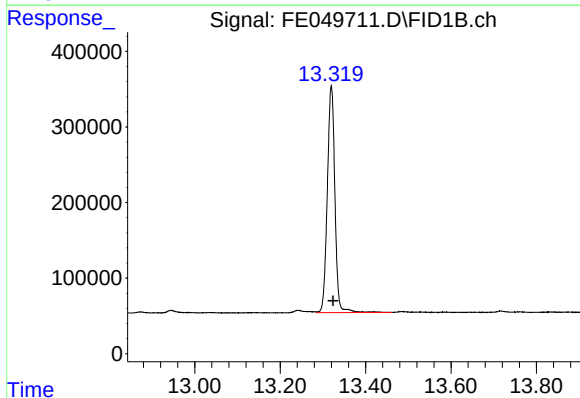
R.T.: 11.885 min
Delta R.T.: -0.003 min
Response: 4971148
Conc: 30.74 ug/ml

Instrument :
FID_E
ClientSampleId :



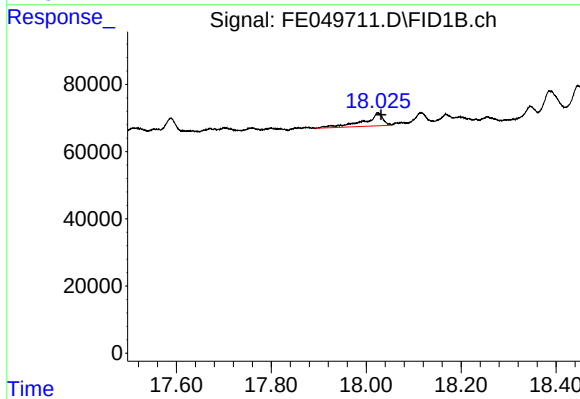
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: 0.066 min
Response: 54348
Conc: 0.36 ug/ml



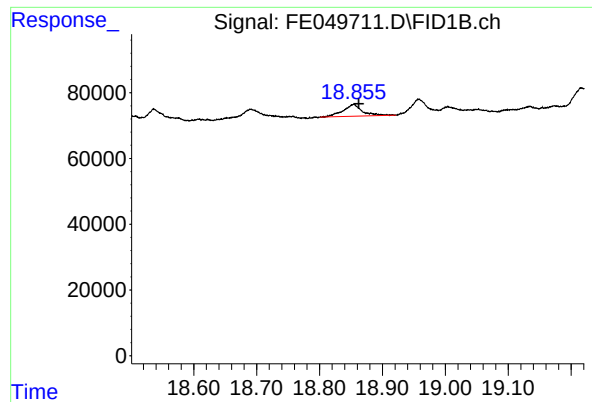
#12 1-chlorooctadecane (SURR)

R.T.: 13.320 min
Delta R.T.: -0.004 min
Response: 3695072
Conc: 30.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.025 min
Delta R.T.: -0.006 min
Response: 105293
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.854 min
Delta R.T.: -0.009 min
Response: 75324
Conc: 0.50 ug/ml

Instrument :

FID_E

ClientSampleId :