

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
 Data File : FE049688.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2024 13:35
 Operator : YP\AJ
 Sample : PB162879BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:10:27 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)	11.886	6779437	41.923 ug/ml
Spiked Amount 50.000		Recovery =	83.85%
12) S 1-chlorooctadecane (S...	13.322	4994466	40.936 ug/ml
Spiked Amount 50.000		Recovery =	81.87%
Target Compounds			
10) T n-Eicosane (C20)	12.870	45252	0.303 ug/ml
17) T n-Tricontane (C30)	18.028	55219	0.369 ug/ml
18) T n-Dotriacontane (C32)	18.859	71201	0.471 ug/ml
19) T n-Tetratriacontane (C34)	19.642	60699	0.397 ug/ml

(f)=RT Delta > 1/2 Window

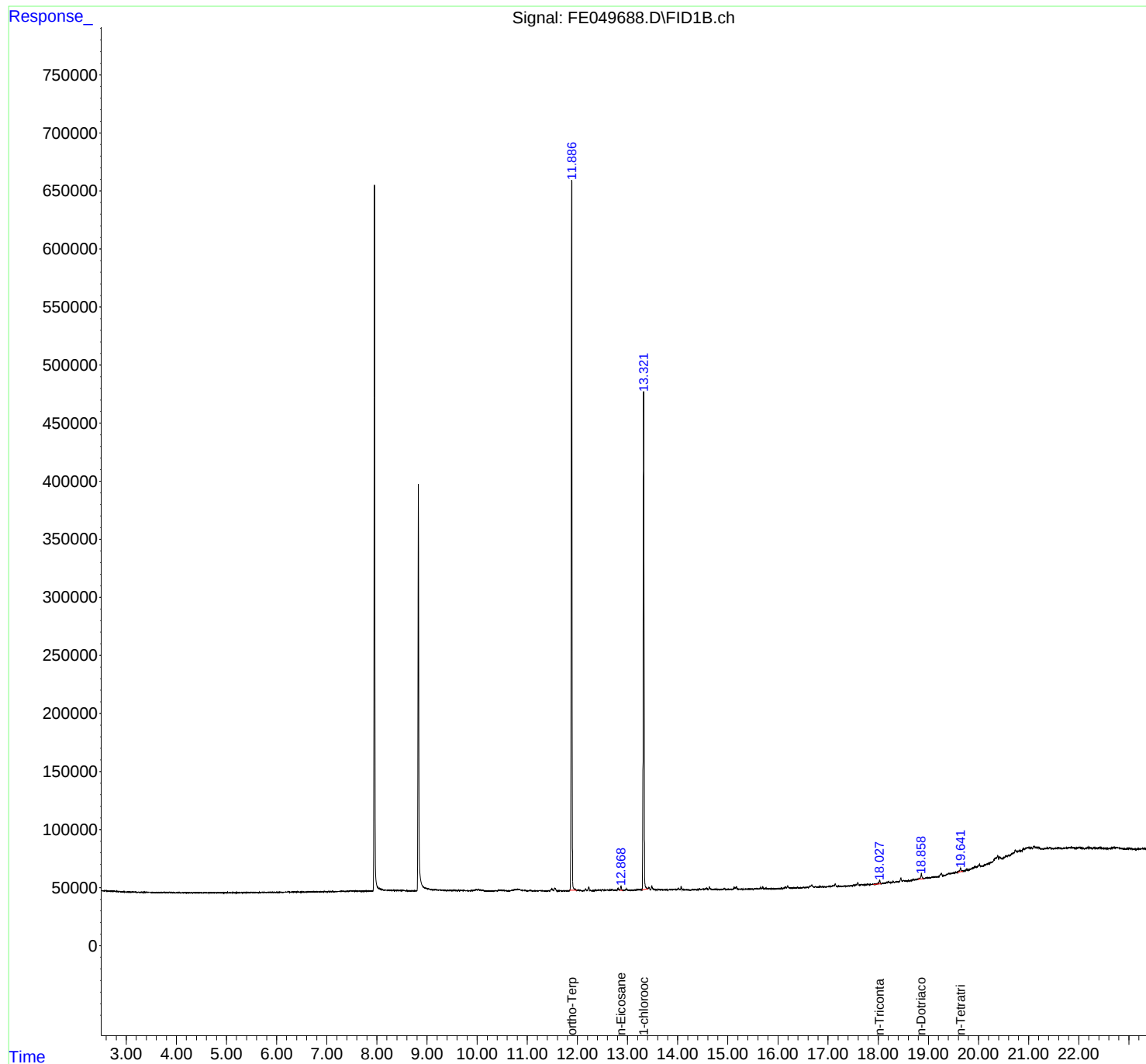
(m)=manual int.

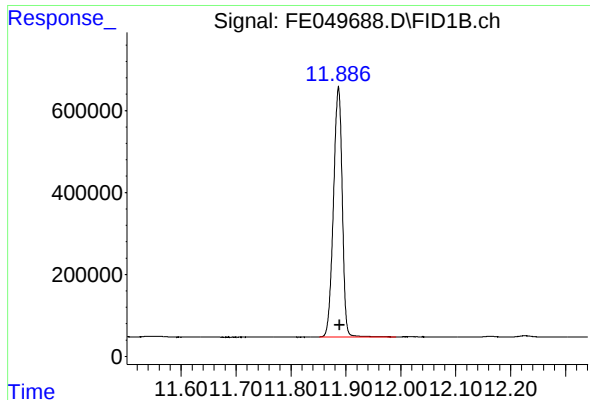
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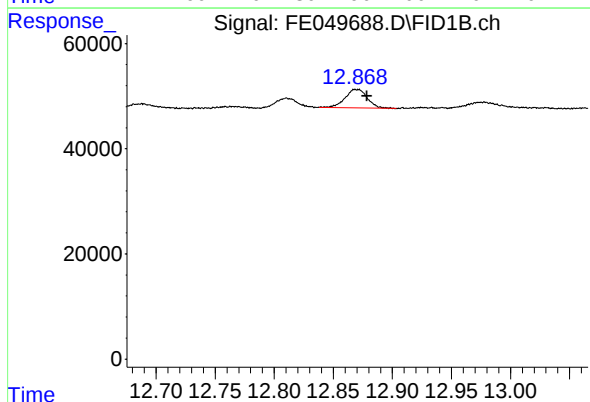




#9 ortho-Terphenyl (SURR)

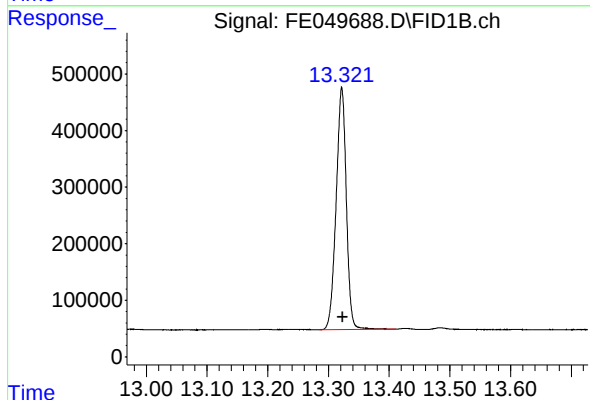
R.T.: 11.886 min
Delta R.T.: -0.002 min
Response: 6779437
Conc: 41.92 ug/ml

Instrument :
FID_E
ClientSampleId :



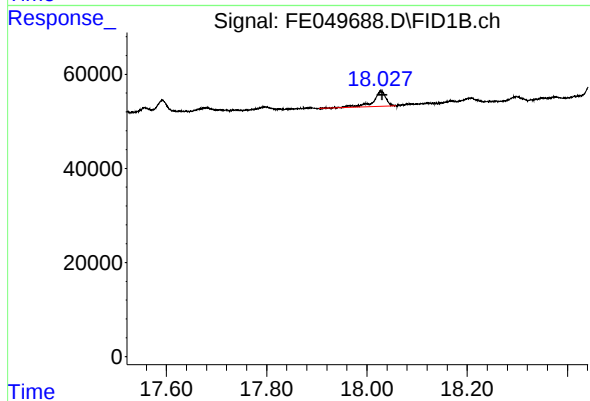
#10 n-Eicosane (C20)

R.T.: 12.870 min
Delta R.T.: -0.009 min
Response: 45252
Conc: 0.30 ug/ml



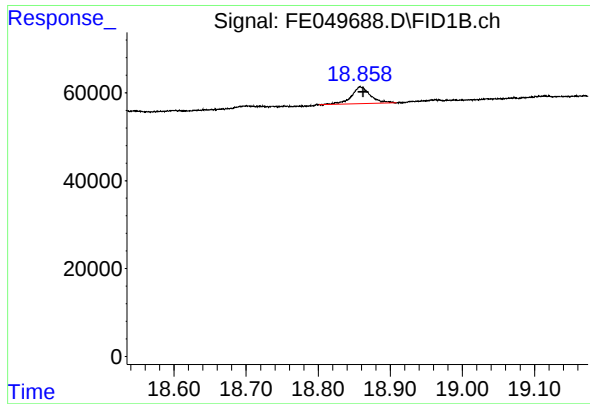
#12 1-chlorooctadecane (SURR)

R.T.: 13.322 min
Delta R.T.: -0.002 min
Response: 4994466
Conc: 40.94 ug/ml



#17 n-Tricontane (C30)

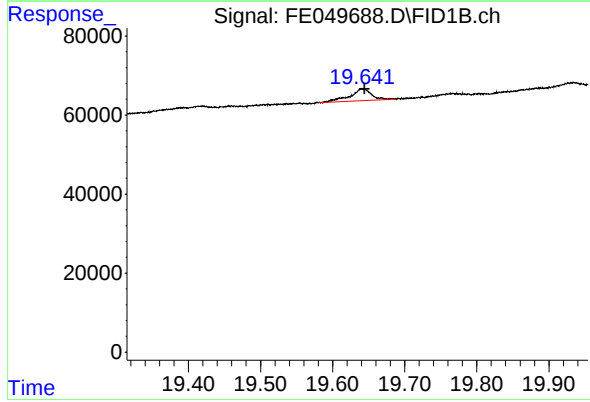
R.T.: 18.028 min
Delta R.T.: -0.003 min
Response: 55219
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.859 min
Delta R.T.: -0.003 min
Response: 71201
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.642 min
Delta R.T.: -0.003 min
Response: 60699
Conc: 0.40 ug/ml