

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049785.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2024 18:08
 Operator : YP\AJ
 Sample : P3735-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:31:34 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	4386064	27.123 ug/ml
Spiked Amount 50.000		Recovery =	54.25%
12) S 1-chlorooctadecane (S...	13.321	5097936	41.784 ug/ml
Spiked Amount 50.000		Recovery =	83.57%
Target Compounds			
16) T n-Octacosane (C28)	17.140	90192	0.626 ug/ml
17) T n-Tricontane (C30)	18.027	36706	0.245 ug/ml
18) T n-Dotriacontane (C32)	18.857	53811	0.356 ug/ml

(f)=RT Delta > 1/2 Window

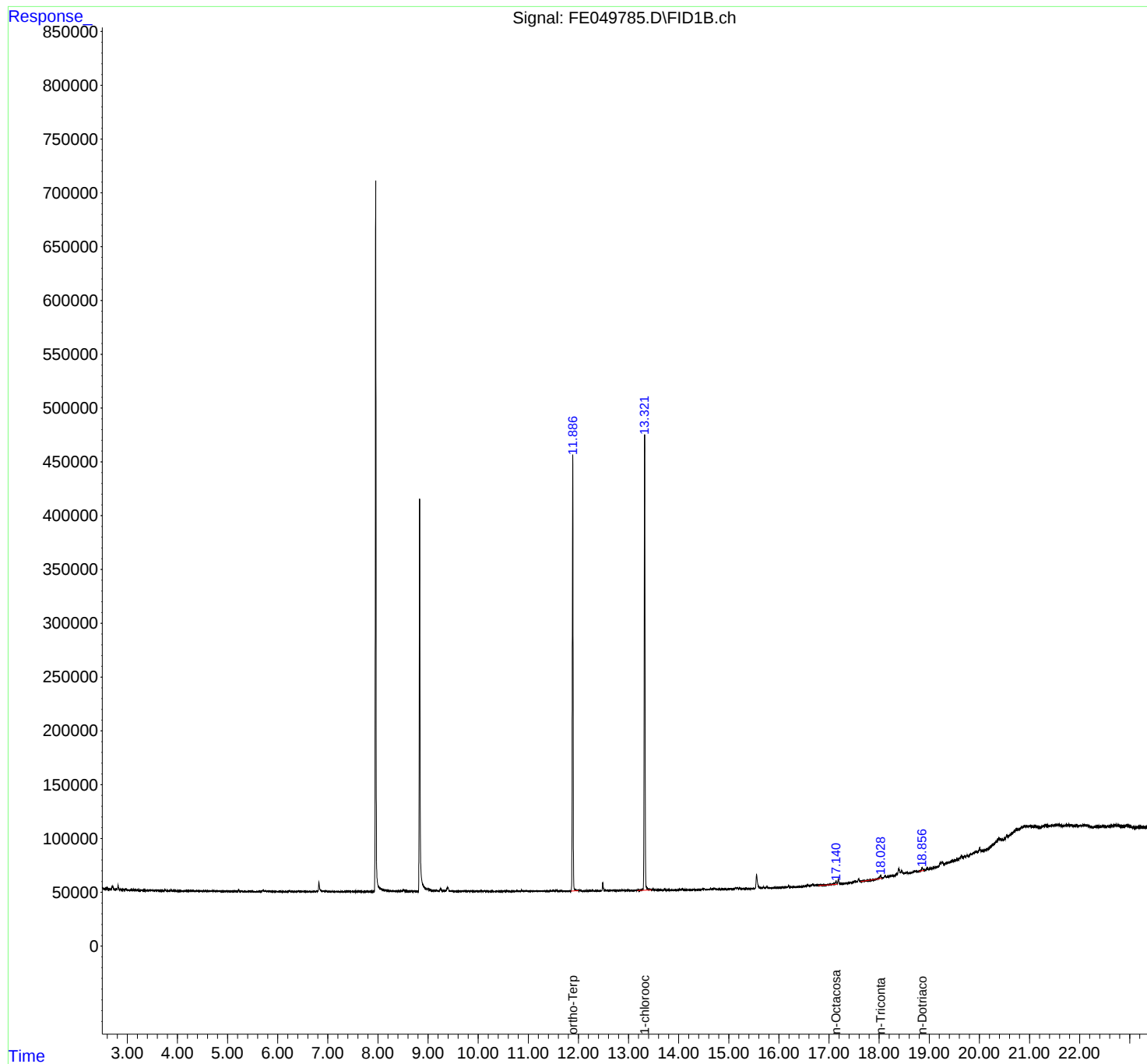
(m)=manual int.

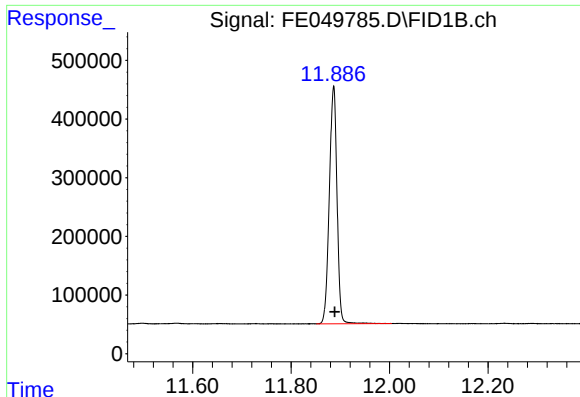
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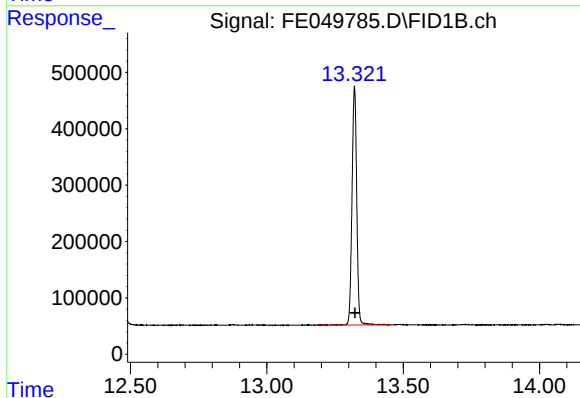




#9 ortho-Terphenyl (SURR)

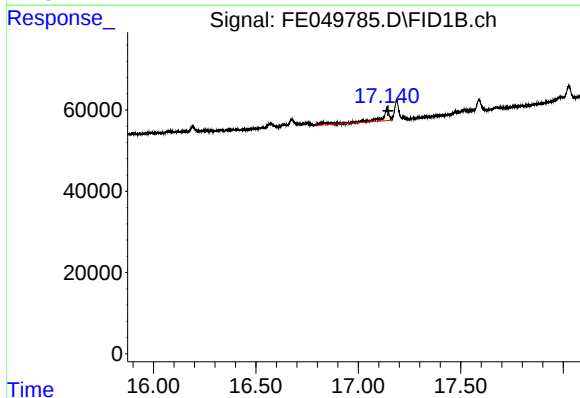
R.T.: 11.886 min
Delta R.T.: -0.002 min
Response: 4386064
Conc: 27.12 ug/ml

Instrument :
FID_E
ClientSampleId :



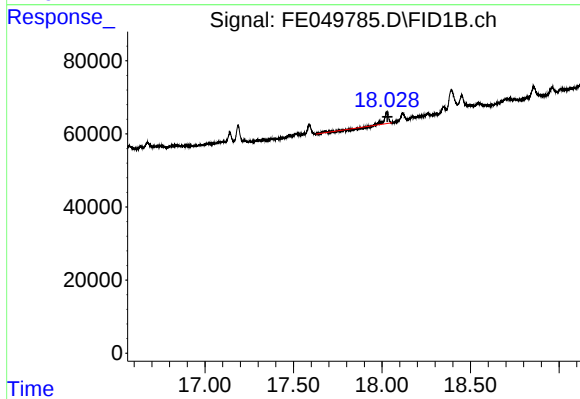
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.002 min
Response: 5097936
Conc: 41.78 ug/ml



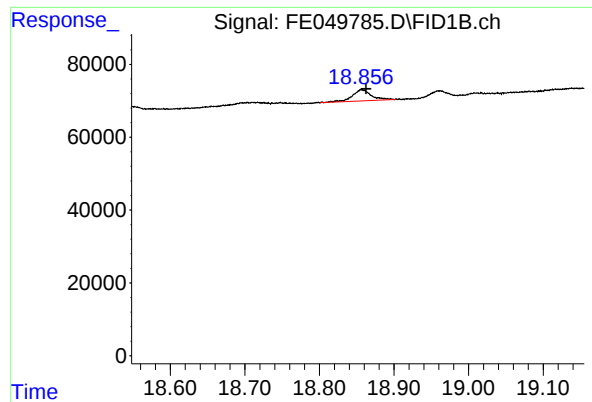
#16 n-Octacosane (C28)

R.T.: 17.140 min
Delta R.T.: -0.005 min
Response: 90192
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.027 min
Delta R.T.: -0.004 min
Response: 36706
Conc: 0.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.857 min
Delta R.T.: -0.005 min
Response: 53811
Conc: 0.36 ug/ml

Instrument :

FID_E

ClientSampleId :