

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049784.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2024 17:37
 Operator : YP\AJ
 Sample : P3735-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:31:28 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)	11.887	6183829	38.240 ug/ml
Spiked Amount 50.000		Recovery =	76.48%
12) S 1-chlorooctadecane (S...	13.321	4589615	37.618 ug/ml
Spiked Amount 50.000		Recovery =	75.24%
Target Compounds			
16) T n-Octacosane (C28)	17.141	1662	0.012 ug/ml
17) T n-Tricontane (C30)	18.027	11879	0.079 ug/ml
18) T n-Dotriacontane (C32)	18.858	55073	0.364 ug/ml
19) T n-Tetratriacontane (C34)	19.642	41061	0.269 ug/ml

(f)=RT Delta > 1/2 Window

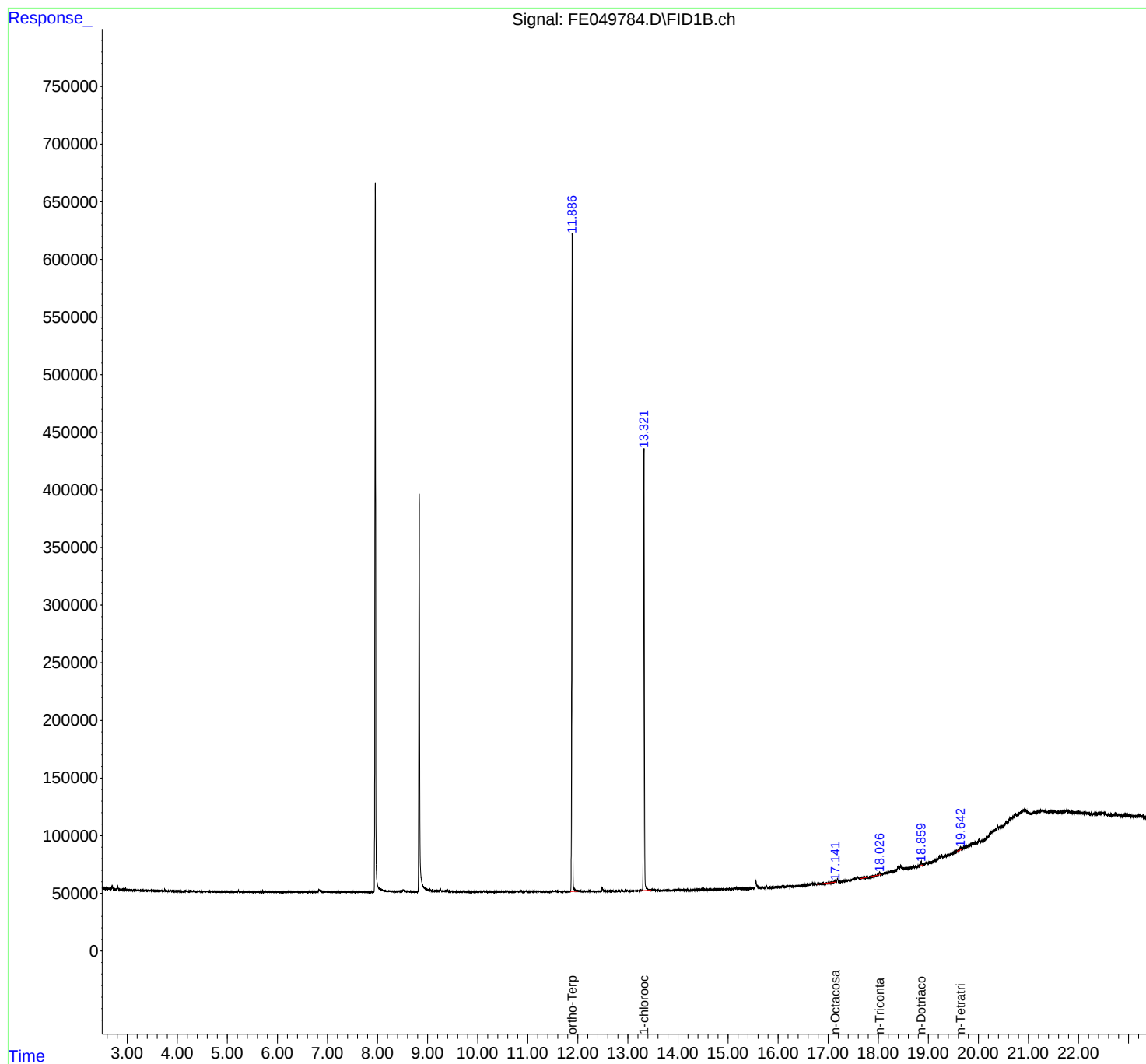
(m)=manual int.

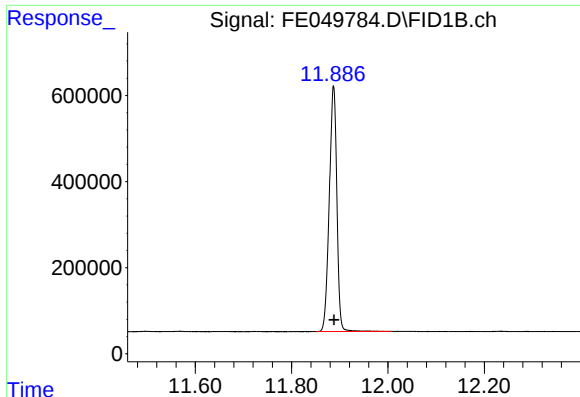
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Signal Info : 20M x 0.18mm x 0.18um

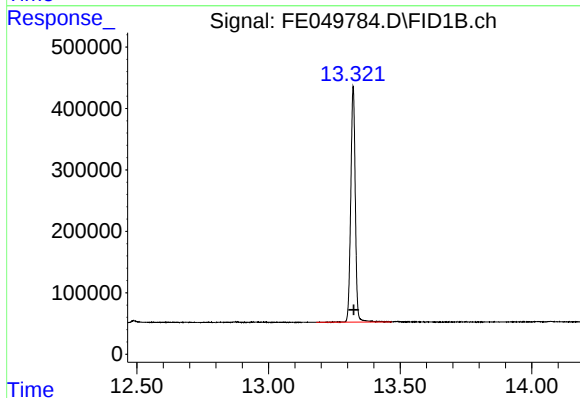




#9 ortho-Terphenyl (SURRE)

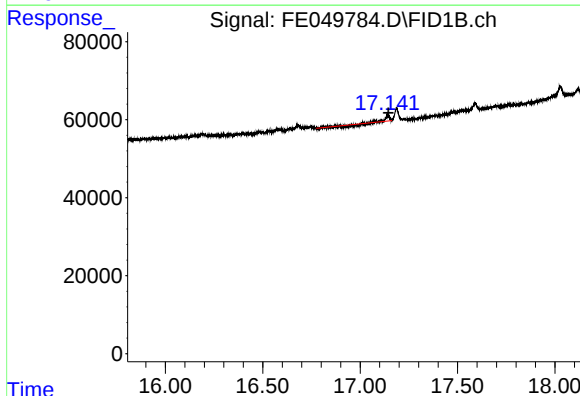
R.T.: 11.887 min
Delta R.T.: -0.002 min
Response: 6183829
Conc: 38.24 ug/ml

Instrument :
FID_E
ClientSampleId :



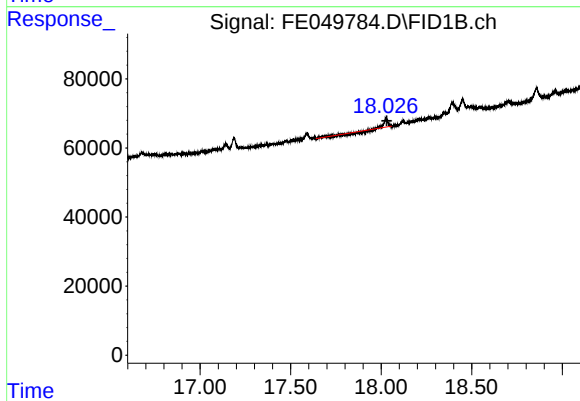
#12 1-chlorooctadecane (SURRE)

R.T.: 13.321 min
Delta R.T.: -0.002 min
Response: 4589615
Conc: 37.62 ug/ml



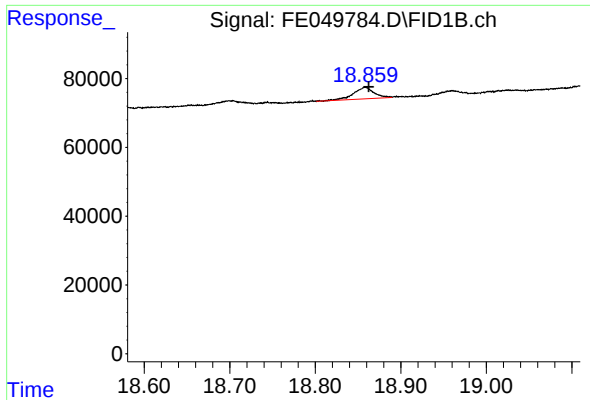
#16 n-Octacosane (C28)

R.T.: 17.141 min
Delta R.T.: -0.004 min
Response: 1662
Conc: 0.01 ug/ml



#17 n-Tricontane (C30)

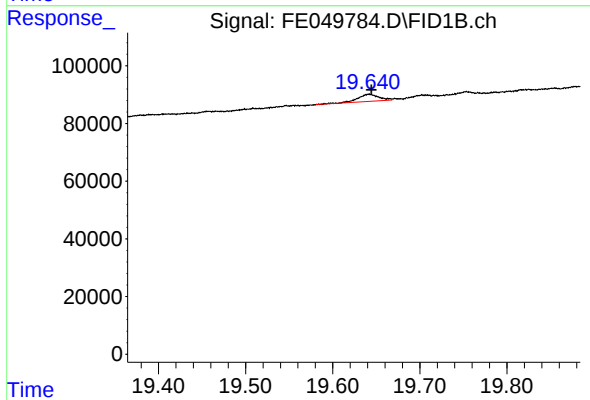
R.T.: 18.027 min
Delta R.T.: -0.004 min
Response: 11879
Conc: 0.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.858 min
Delta R.T.: -0.004 min
Response: 55073
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.642 min
Delta R.T.: -0.003 min
Response: 41061
Conc: 0.27 ug/ml