

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
 Data File : FE049787.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2024 19:10
 Operator : YP\AJ
 Sample : P3735-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:31:46 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	6140571	37.972 ug/ml
Spiked Amount 50.000		Recovery =	75.94%
12) S 1-chlorooctadecane (S...	13.321	5278394	43.263 ug/ml
Spiked Amount 50.000		Recovery =	86.53%
Target Compounds			
10) T n-Eicosane (C20)	12.945f	83511	0.559 ug/ml
16) T n-Octacosane (C28)	17.185	46924	0.326 ug/ml
17) T n-Tricontane (C30)	18.025	45069	0.301 ug/ml
18) T n-Dotriacontane (C32)	18.856	91548	0.605 ug/ml
19) T n-Tetratriacontane (C34)	19.705f	29232	0.191 ug/ml

(f)=RT Delta > 1/2 Window

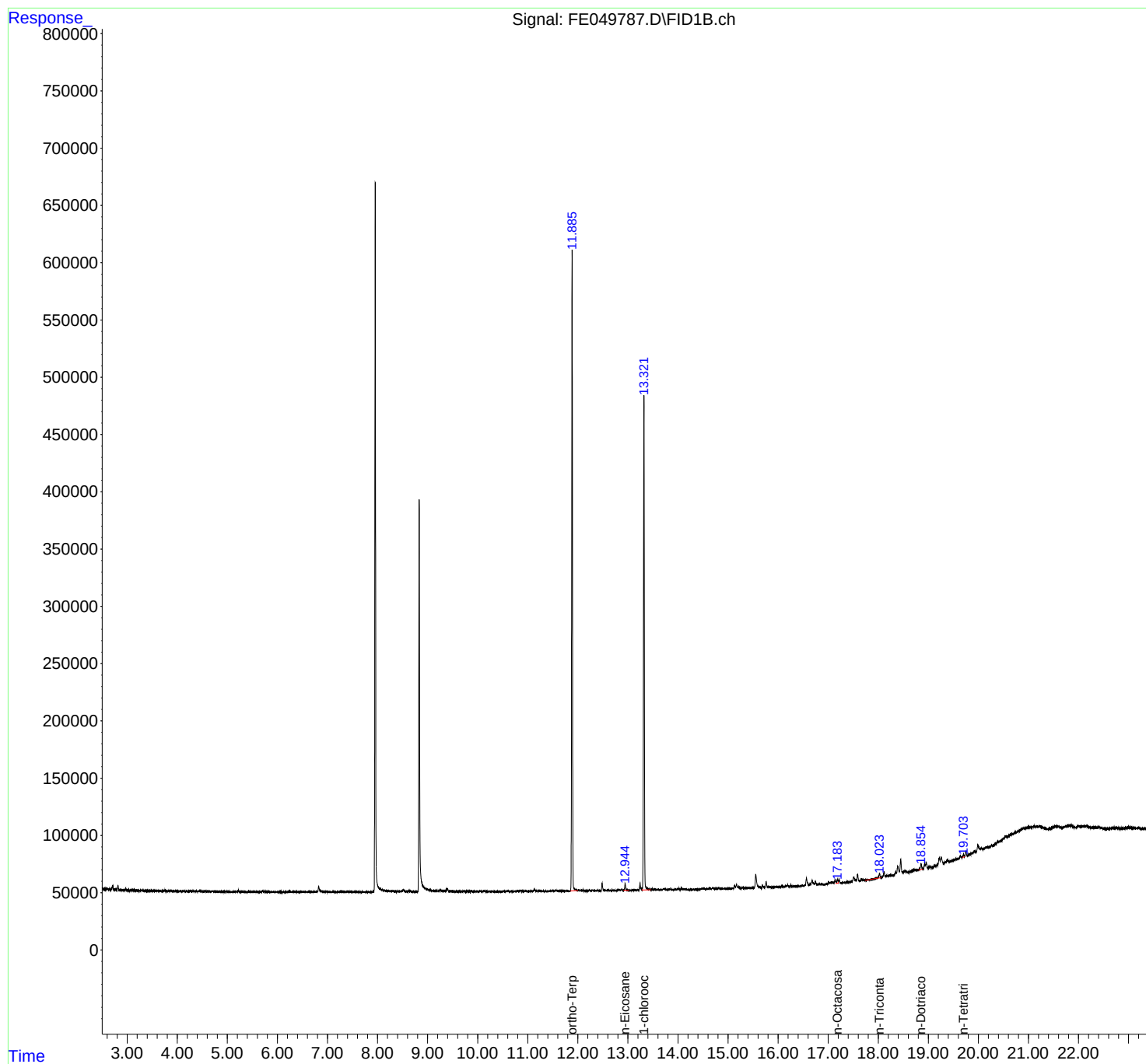
(m)=manual int.

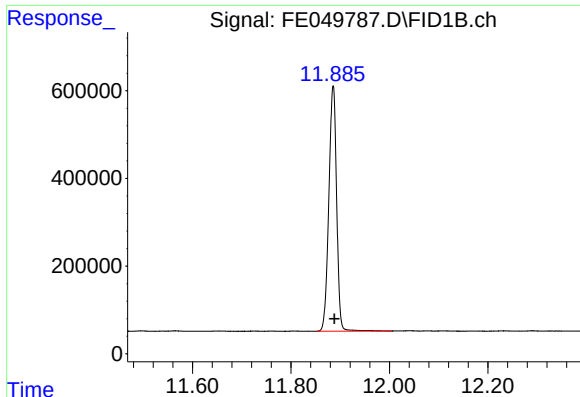
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
Data File : FE049787.D
Signal(s) : FID1B.ch
Acq On : 27 Aug 2024 19:10
Operator : YP\AJ
Sample : P3735-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 01:31:46 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

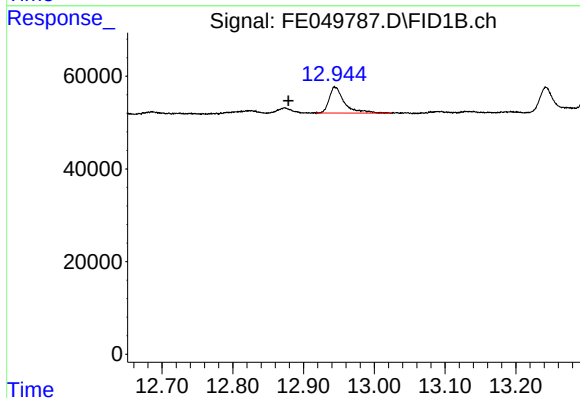




#9 ortho-Terphenyl (SURR)

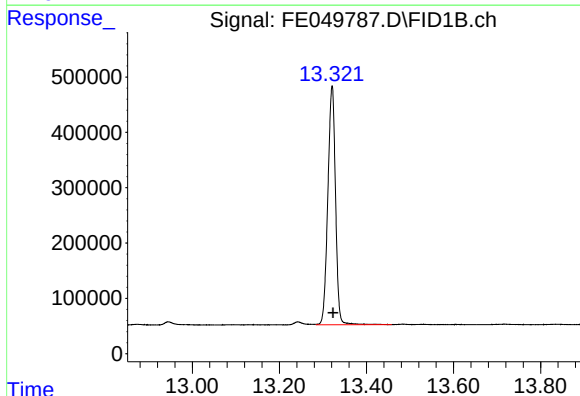
R.T.: 11.886 min
Delta R.T.: -0.003 min
Response: 6140571
Conc: 37.97 ug/ml

Instrument :
FID_E
ClientSampleId :



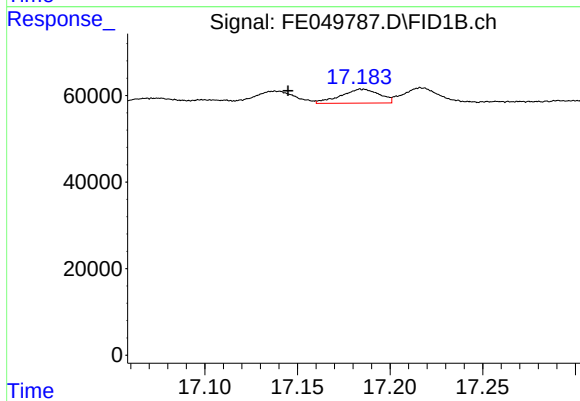
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: 0.066 min
Response: 83511
Conc: 0.56 ug/ml



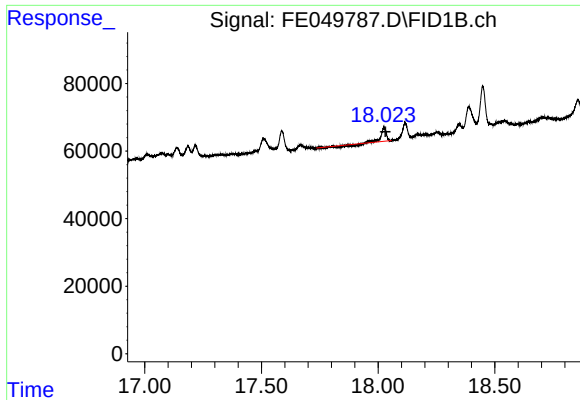
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.003 min
Response: 5278394
Conc: 43.26 ug/ml



#16 n-Octacosane (C28)

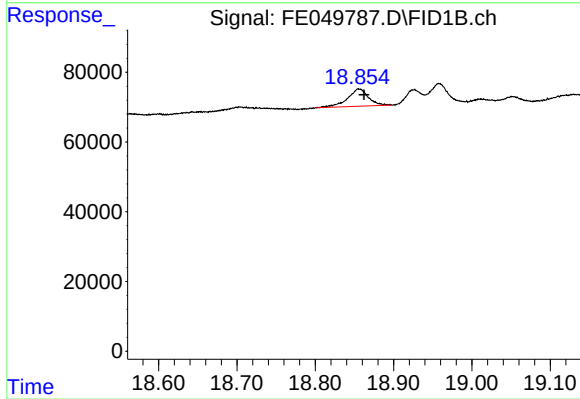
R.T.: 17.185 min
Delta R.T.: 0.040 min
Response: 46924
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

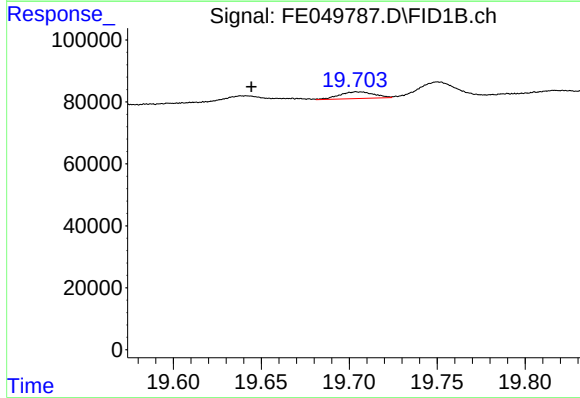
R.T.: 18.025 min
Delta R.T.: -0.006 min
Response: 45069
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.856 min
Delta R.T.: -0.006 min
Response: 91548
Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: 0.061 min
Response: 29232
Conc: 0.19 ug/ml