

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
 Data File : FE049278.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2024 19:36
 Operator : YP\AJ
 Sample : P3376-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:02:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.907	4303519	27.746 ug/ml
Spiked Amount 50.000		Recovery =	55.49%
12) S 1-chlorooctadecane (S...	13.342	3228434	27.632 ug/ml
Spiked Amount 50.000		Recovery =	55.26%
Target Compounds			
4) T n-Dodecane (C12)	6.713	79424	0.516 ug/ml
10) T n-Eicosane (C20)	12.962f	170509	1.179 ug/ml
14) T n-Tetracosane (C24)	15.181	103449	0.738 ug/ml
16) T n-Octacosane (C28)	17.210	41040	0.293 ug/ml
17) T n-Tricontane (C30)	18.049	56221	0.385 ug/ml
18) T n-Dotriacontane (C32)	18.875	163019	1.109 ug/ml
19) T n-Tetratriacontane (C34)	19.662	36747	0.252 ug/ml

(f)=RT Delta > 1/2 Window

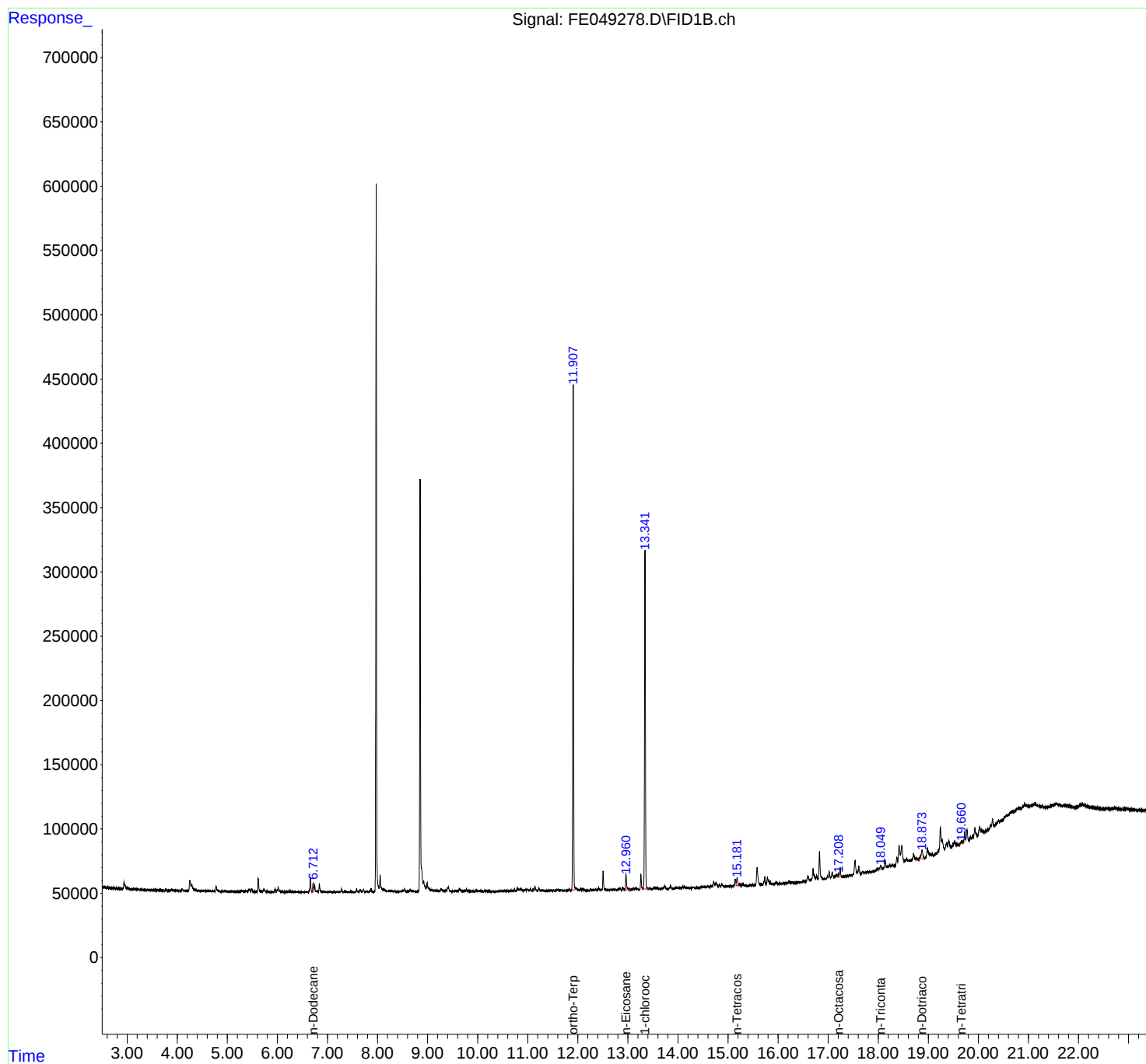
(m)=manual int.

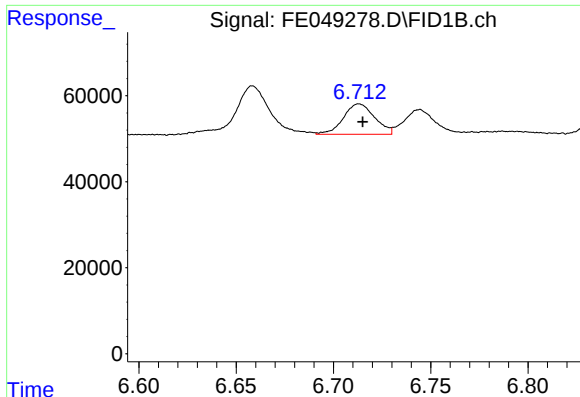
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
Data File : FE049278.D
Signal(s) : FID1B.ch
Acq On : 26 Jul 2024 19:36
Operator : YP\AJ
Sample : P3376-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 01:02:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
Quant Title : GC Extractables
QLast Update : Wed Jul 17 14:26:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

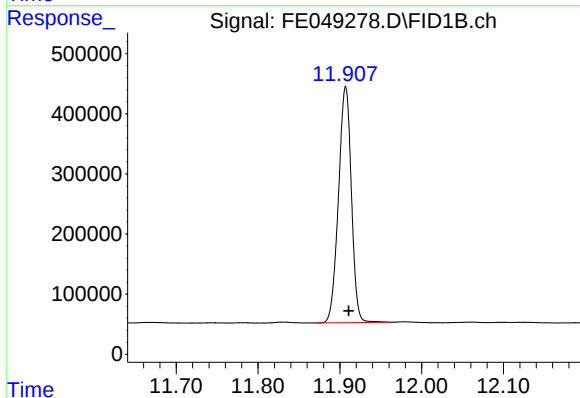




#4 n-Dodecane (C12)

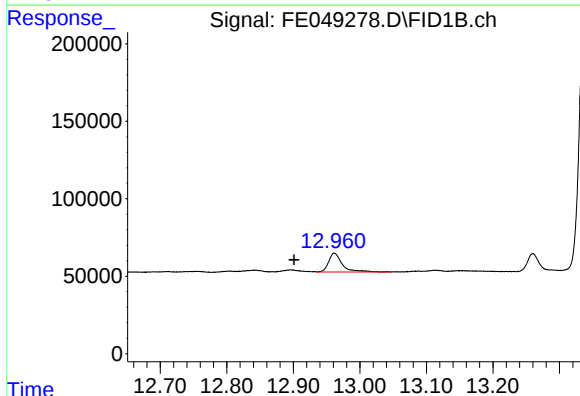
R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 79424
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



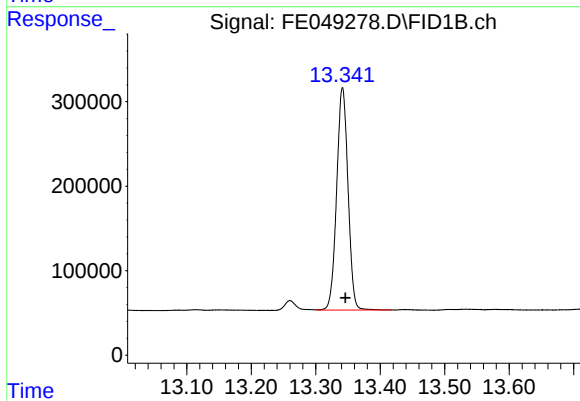
#9 ortho-Terphenyl (SURR)

R.T.: 11.907 min
Delta R.T.: -0.004 min
Response: 4303519
Conc: 27.75 ug/ml



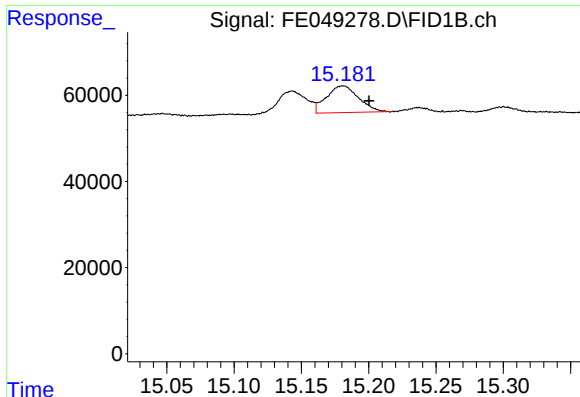
#10 n-Eicosane (C20)

R.T.: 12.962 min
Delta R.T.: 0.061 min
Response: 170509
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

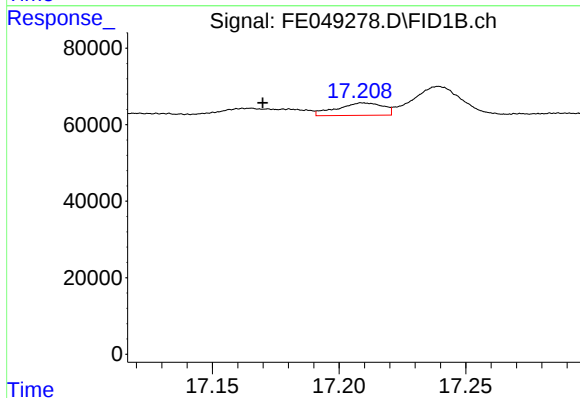
R.T.: 13.342 min
Delta R.T.: -0.005 min
Response: 3228434
Conc: 27.63 ug/ml



#14 n-Tetracosane (C24)

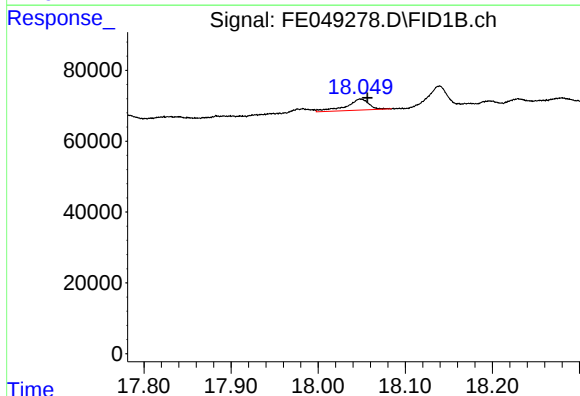
R.T.: 15.181 min
Delta R.T.: -0.020 min
Response: 103449
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



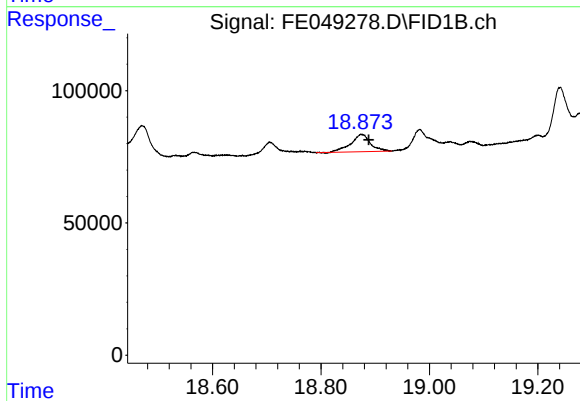
#16 n-Octacosane (C28)

R.T.: 17.210 min
Delta R.T.: 0.040 min
Response: 41040
Conc: 0.29 ug/ml



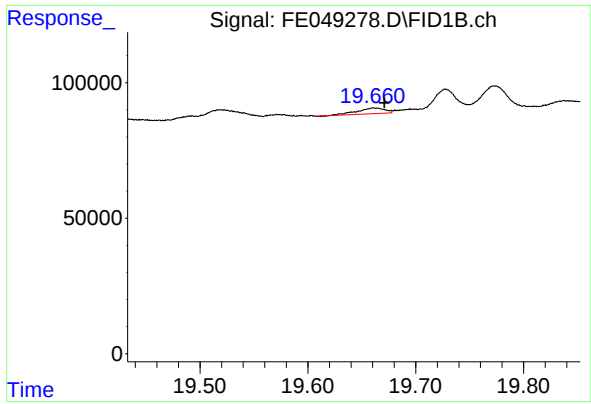
#17 n-Tricontane (C30)

R.T.: 18.049 min
Delta R.T.: -0.008 min
Response: 56221
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.875 min
Delta R.T.: -0.013 min
Response: 163019
Conc: 1.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.662 min
Delta R.T.: -0.009 min
Response: 36747
Conc: 0.25 ug/ml

Instrument :

FID_E

ClientSampleId :