

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111723AL\
 Data File : FE045432.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2023 19:49
 Operator : YP\AJ
 Sample : 05434-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:35:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.873	6347981	33.248 ug/ml
Spiked Amount 50.000		Recovery =	66.50%
12) S 1-chlorooctadecane (S...	13.316	4583201	33.275 ug/ml
Spiked Amount 50.000		Recovery =	66.55%
Target Compounds			
10) T n-Eicosane (C20)	12.925	138056	0.872 ug/ml
14) T n-Tetracosane (C24)	15.148	116925	0.789 ug/ml
16) T n-Octacosane (C28)	17.149	68065	0.466 ug/ml
17) T n-Tricontane (C30)	18.037	65429	0.431 ug/ml
18) T n-Dotriacontane (C32)	18.868	94446	0.605 ug/ml
19) T n-Tetratriacontane (C34)	19.708	67225	0.431 ug/ml
22) T n-Tetracontane (C40)	22.047	48948	0.287 ug/ml

(f)=RT Delta > 1/2 Window

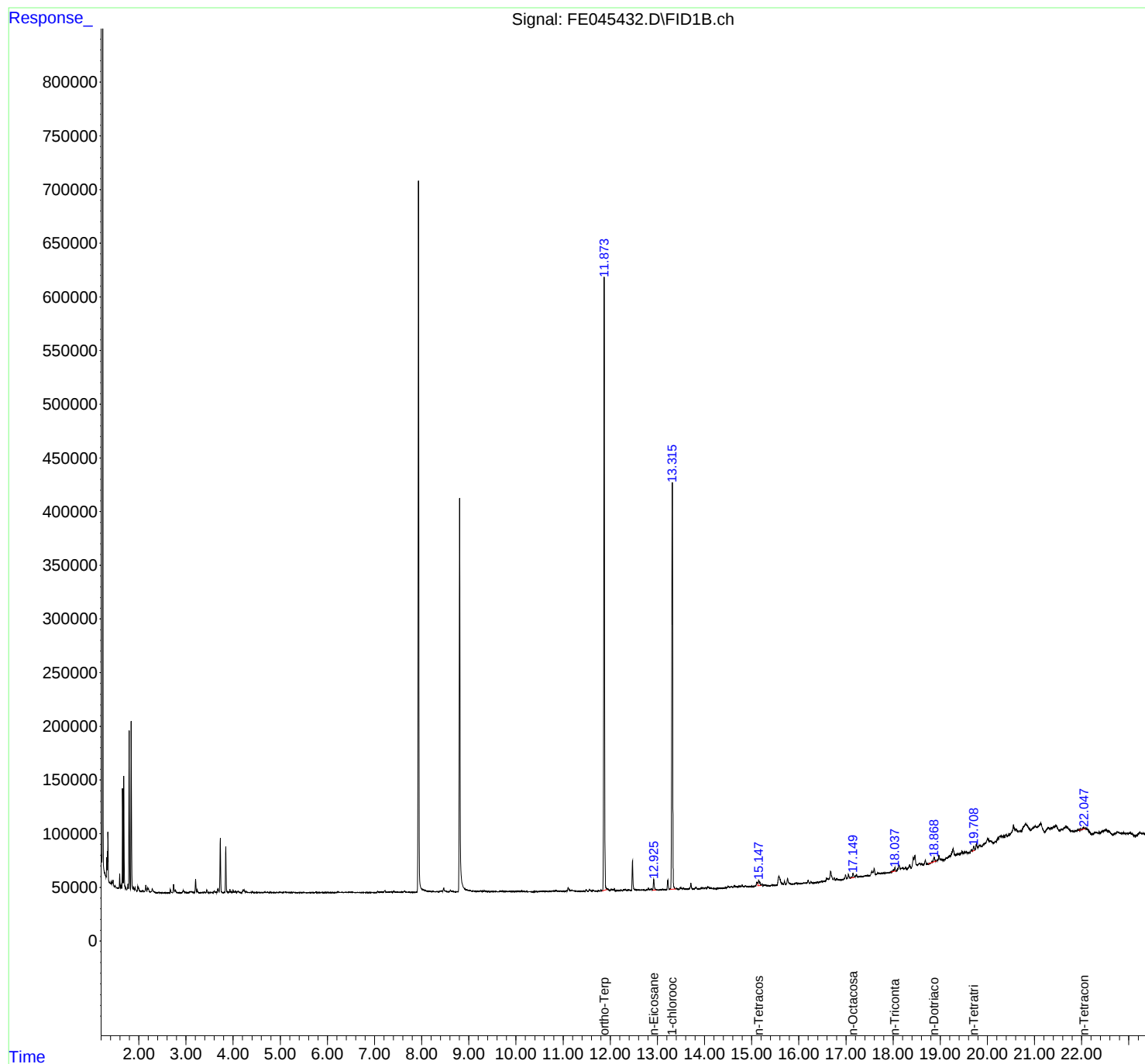
(m)=manual int.

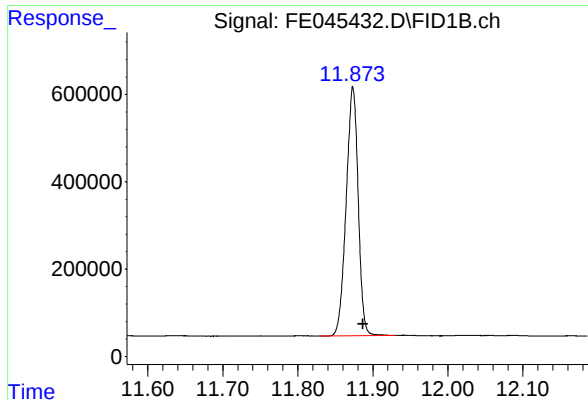
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111723AL\
Data File : FE045432.D
Signal(s) : FID1B.ch
Acq On : 17 Nov 2023 19:49
Operator : YP\AJ
Sample : 05434-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 17 21:35:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 05:16:05 2023
Response via : Initial Calibration
Integrator: ChemStation

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

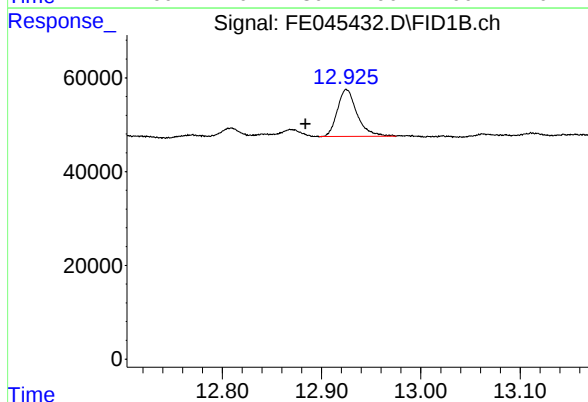




#9 ortho-Terphenyl (SURR)

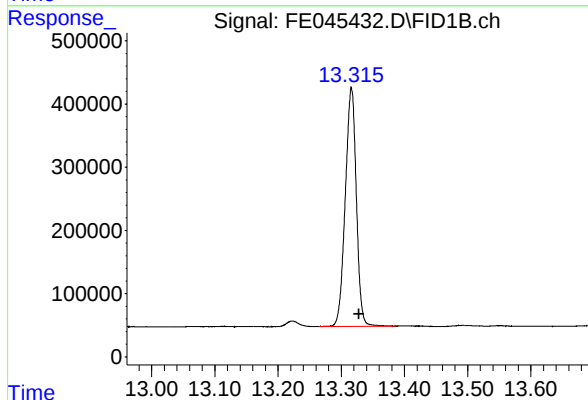
R.T.: 11.873 min
Delta R.T.: -0.013 min
Response: 6347981
Conc: 33.25 ug/ml

Instrument :
FID_E
ClientSampleId :



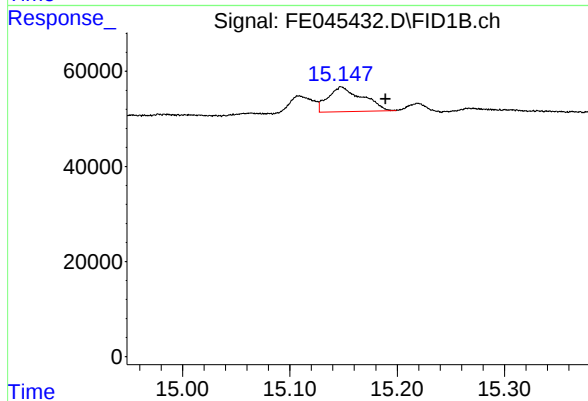
#10 n-Eicosane (C20)

R.T.: 12.925 min
Delta R.T.: 0.041 min
Response: 138056
Conc: 0.87 ug/ml



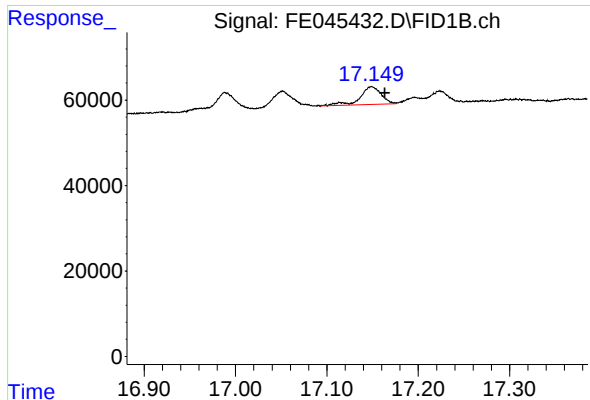
#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min
Delta R.T.: -0.012 min
Response: 4583201
Conc: 33.27 ug/ml



#14 n-Tetracosane (C24)

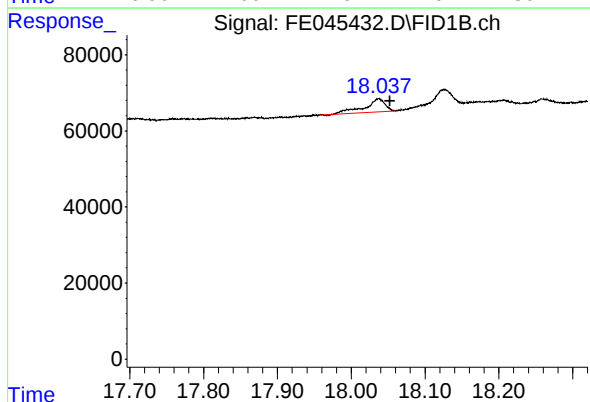
R.T.: 15.148 min
Delta R.T.: -0.041 min
Response: 116925
Conc: 0.79 ug/ml



#16 n-Octacosane (C28)

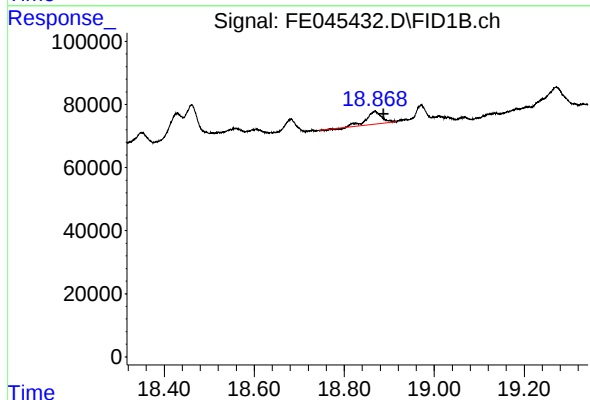
R.T.: 17.149 min
Delta R.T.: -0.015 min
Response: 68065
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



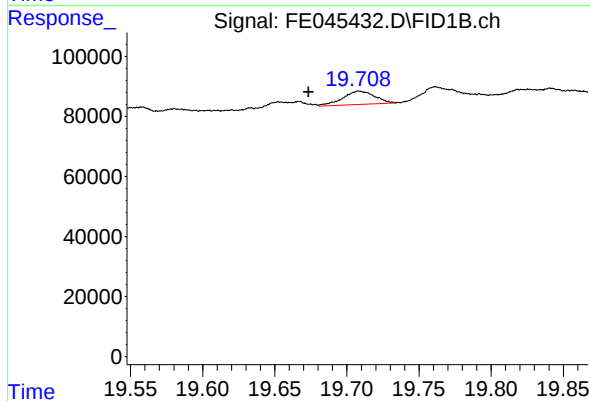
#17 n-Tricontane (C30)

R.T.: 18.037 min
Delta R.T.: -0.015 min
Response: 65429
Conc: 0.43 ug/ml



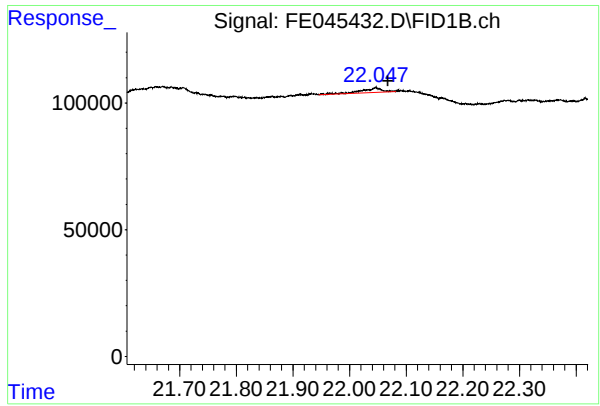
#18 n-Dotriacontane (C32)

R.T.: 18.868 min
Delta R.T.: -0.019 min
Response: 94446
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: 0.035 min
Response: 67225
Conc: 0.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.047 min
Delta R.T.: -0.021 min
Response: 48948
Conc: 0.29 ug/ml

Instrument :

FID_E

ClientSampleId :