

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042524AL\
 Data File : FE047793.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 10:31
 Operator : YP\AJ
 Sample : P2231-03DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 13:07:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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			
12) S 1-chlorooctadecane (S...	13.406	1668766	12.408 ug/ml
Spiked Amount 50.000		Recovery =	24.82%
Target Compounds			
4) T n-Dodecane (C12)	6.771	49478	0.305 ug/ml
6) T n-Tetradecane (C14)	8.605	734256	4.564 ug/ml
17) T n-Tricontane (C30)	18.113	76017	0.448 ug/ml
18) T n-Dotriacontane (C32)	18.945	89205	0.535 ug/ml
19) T n-Tetratriacontane (C34)	19.727	69287	0.432 ug/ml
20) T n-Hexatriacontane (C36)	20.466	45673	0.286 ug/ml

(f)=RT Delta > 1/2 Window

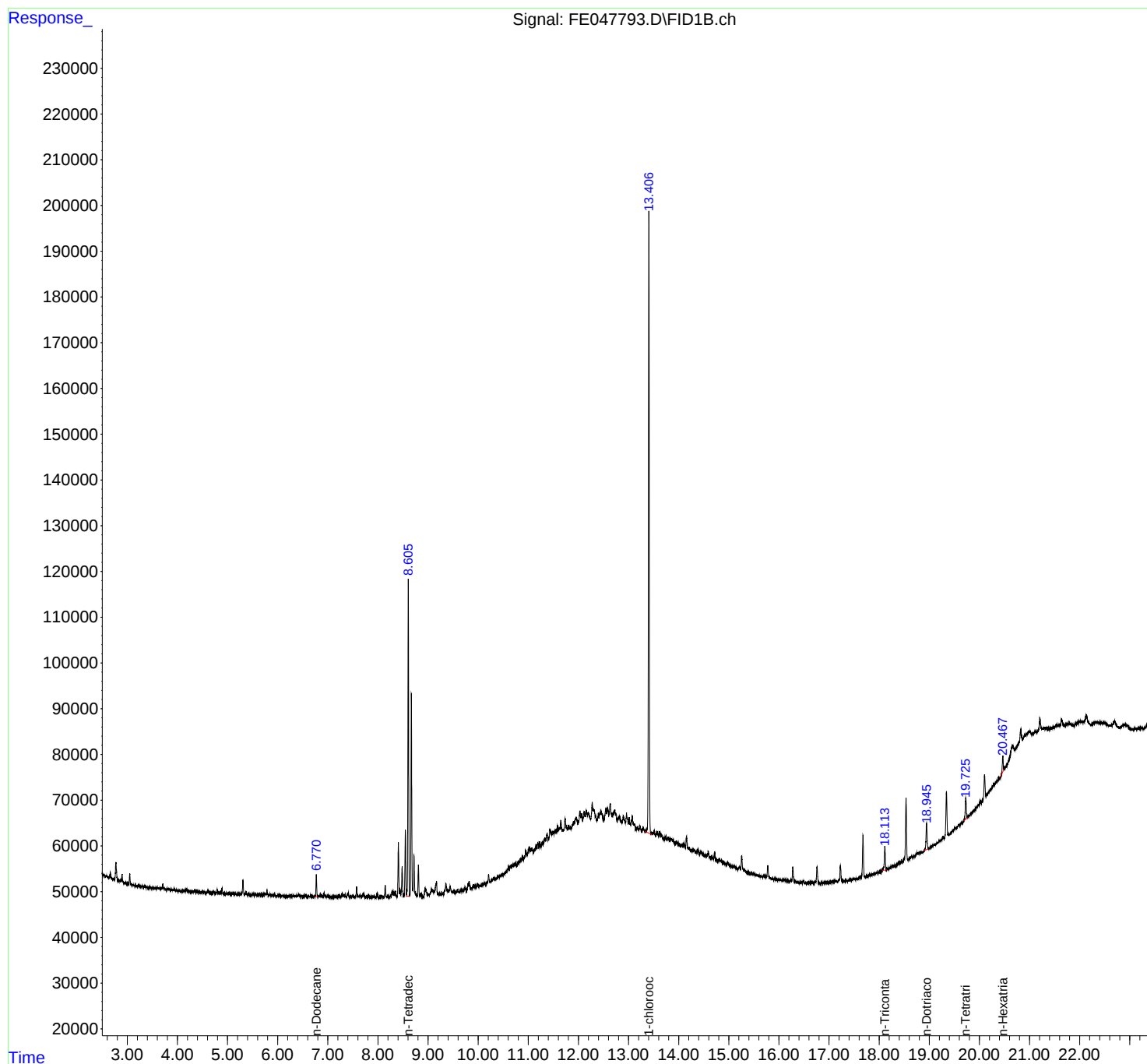
(m)=manual int.

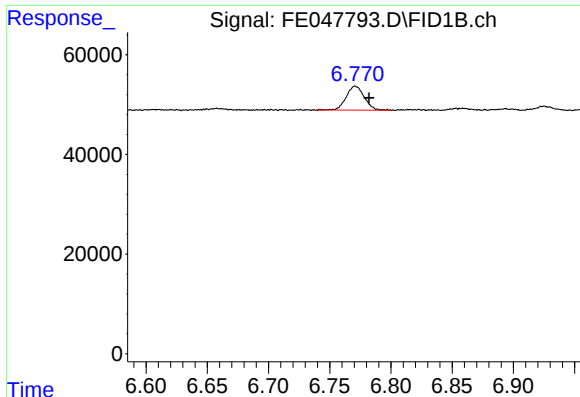
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042524AL\
Data File : FE047793.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2024 10:31
Operator : YP\AJ
Sample : P2231-03DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 25 13:07:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 2024
Response via : Initial Calibration
Integrator: ChemStation

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

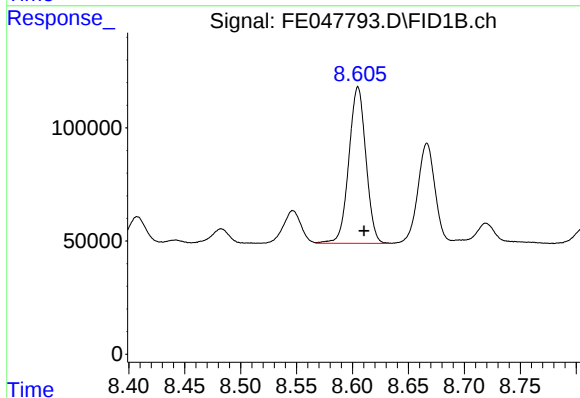




#4 n-Dodecane (C12)

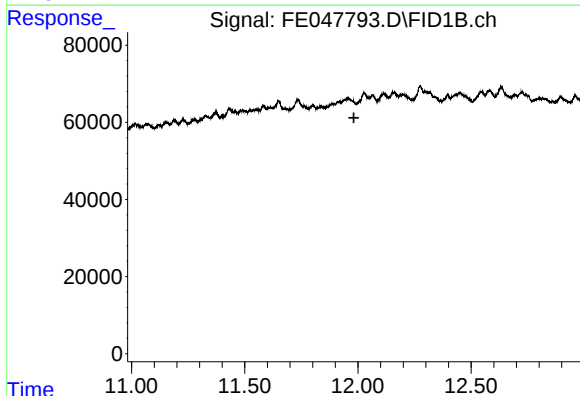
R.T.: 6.771 min
Delta R.T.: -0.011 min
Response: 49478
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



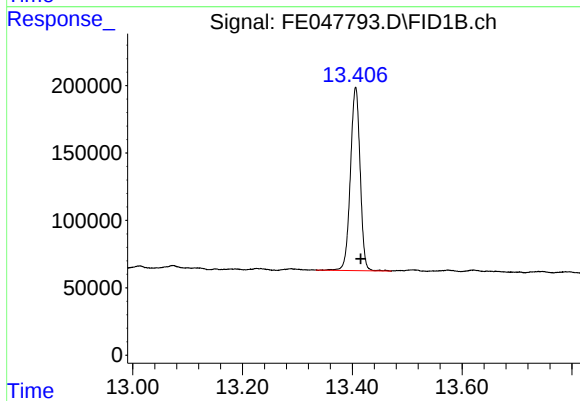
#6 n-Tetradecane (C14)

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 734256
Conc: 4.56 ug/ml



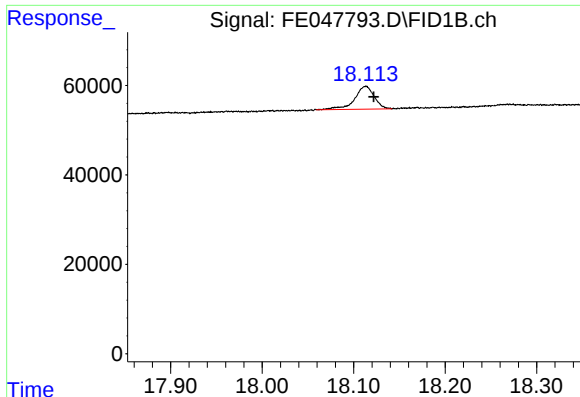
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

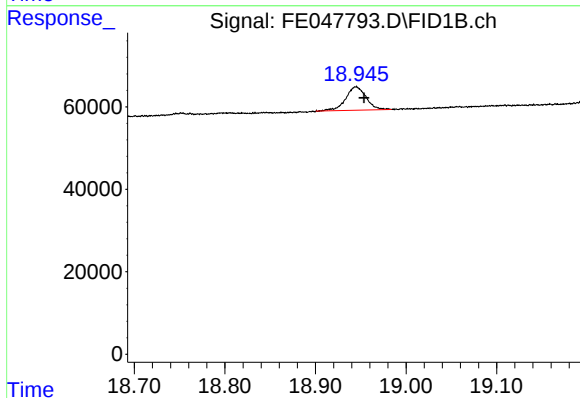
R.T.: 13.406 min
Delta R.T.: -0.009 min
Response: 1668766
Conc: 12.41 ug/ml



#17 n-Tricontane (C30)

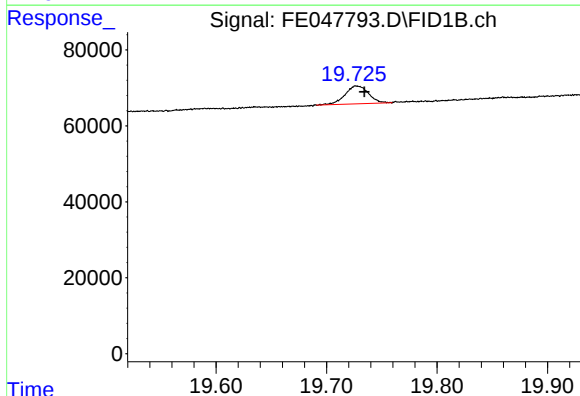
R.T.: 18.113 min
Delta R.T.: -0.009 min
Response: 76017
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



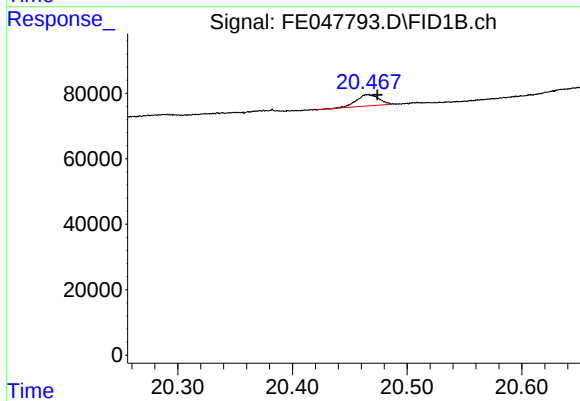
#18 n-Dotriacontane (C32)

R.T.: 18.945 min
Delta R.T.: -0.009 min
Response: 89205
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.727 min
Delta R.T.: -0.007 min
Response: 69287
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.466 min
Delta R.T.: -0.008 min
Response: 45673
Conc: 0.29 ug/ml