

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020425AL\
 Data File : FF015458.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2025 11:34
 Operator : YP\AJ
 Sample : Q1261-02DL 25X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 02:06:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 2025
 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)	11.947	43220895	271.847 ug/ml
Spiked Amount 50.000		Recovery =	543.69%
12) S 1-chlorooctadecane (S...	13.372	12015038	96.377 ug/ml
Spiked Amount 50.000		Recovery =	192.75%
Target Compounds			
5) T A~2-methylnaphthalene...	7.371	325207	2.311 ug/ml
6) T n-Tetradecane (C14)	8.555	2256284	16.700 ug/ml
7) T n-Hexadecane (C16)	10.147	10980238	77.491 ug/ml
8) T n-Octadecane (C18)	11.612	33929183	231.681 ug/ml
10) T n-Eicosane (C20)	12.903	17127716	118.794 ug/ml
11) T n-Heneicosane (C21)	13.565	12680275	88.831 ug/ml
13) T n-Docosane (C22)	14.137	10419783	72.695 ug/ml
19) T n-Tetratriacontane (C34)	19.741	230102	2.117 ug/ml

(f)=RT Delta > 1/2 Window

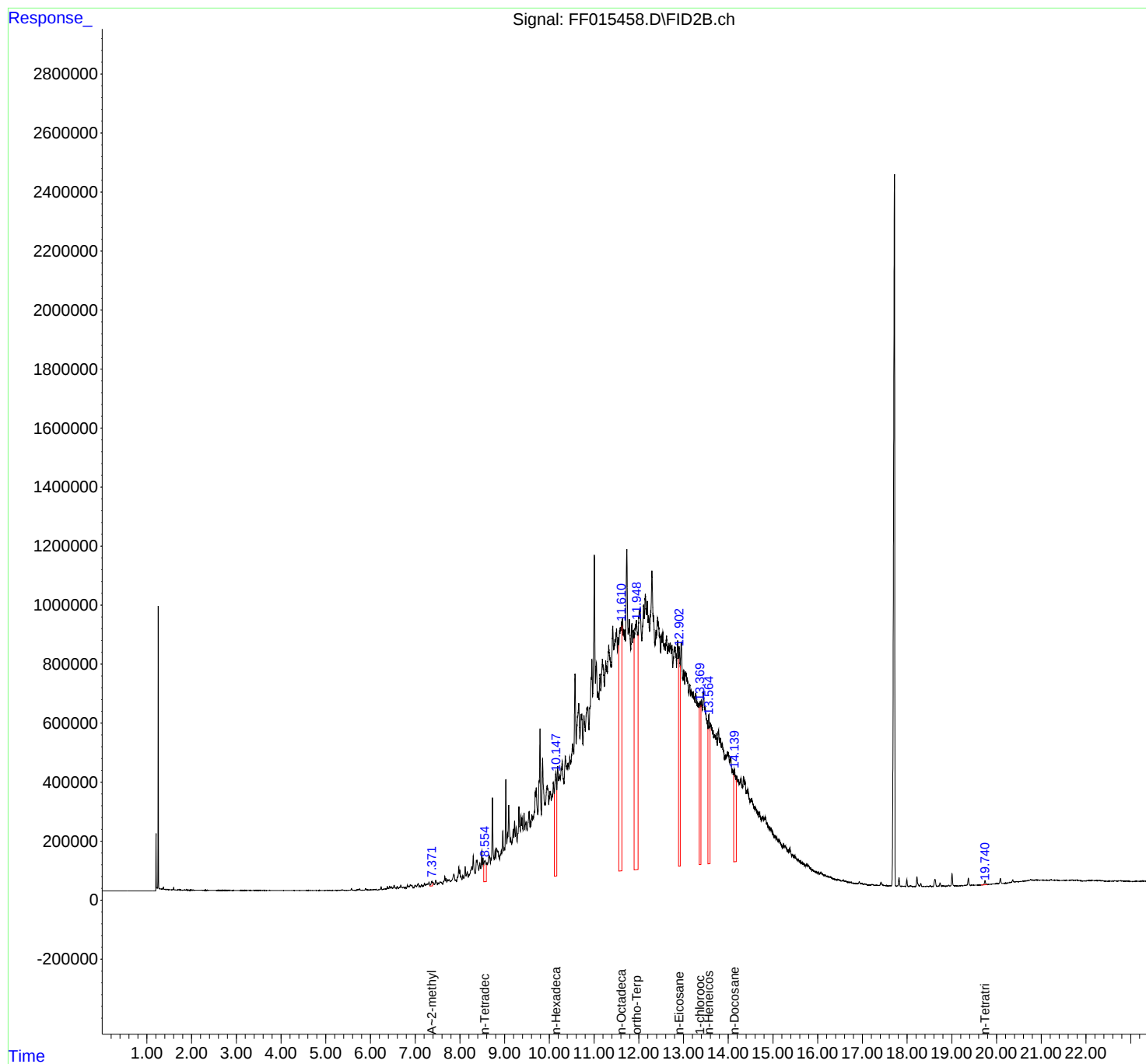
(m)=manual int.

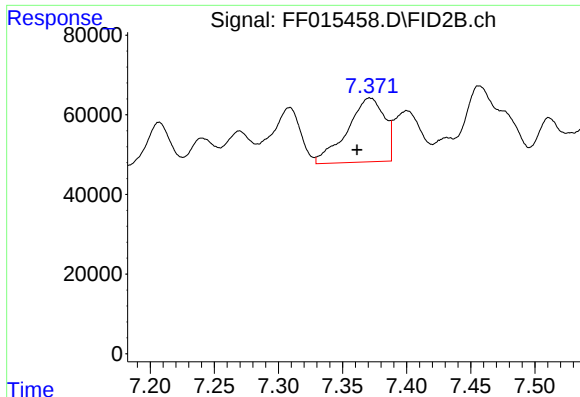
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020425AL\
Data File : FF015458.D
Signal(s) : FID2B.ch
Acq On : 04 Feb 2025 11:34
Operator : YP\AJ
Sample : Q1261-02DL 25X
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 05 02:06:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
Quant Title : GC Extractables
QLast Update : Tue Jan 14 15:33:37 2025
Response via : Initial Calibration
Integrator: ChemStation

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

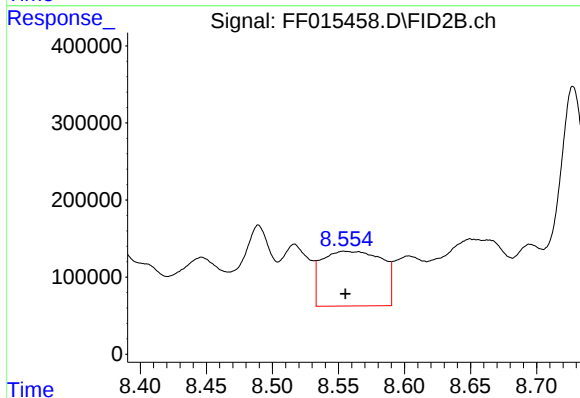




#5 A~2-methylnaphthalene (C12.89)

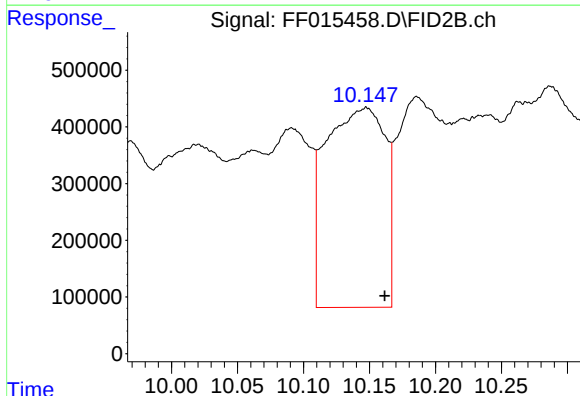
R.T.: 7.371 min
Delta R.T.: 0.010 min
Response: 325207
Conc: 2.31 ug/ml

Instrument :
FID_F
ClientSampleId :



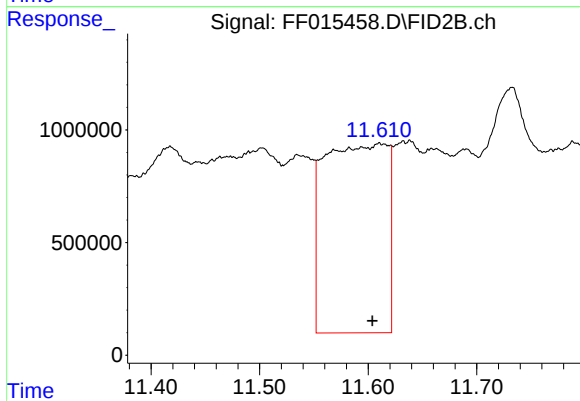
#6 n-Tetradecane (C14)

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 2256284
Conc: 16.70 ug/ml



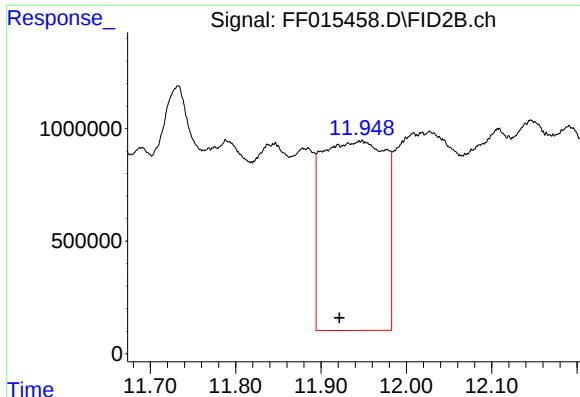
#7 n-Hexadecane (C16)

R.T.: 10.147 min
Delta R.T.: -0.014 min
Response: 10980238
Conc: 77.49 ug/ml



#8 n-Octadecane (C18)

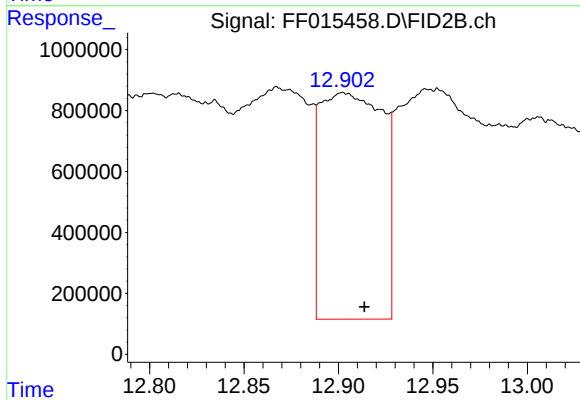
R.T.: 11.612 min
Delta R.T.: 0.008 min
Response: 33929183
Conc: 231.68 ug/ml



#9 ortho-Terphenyl (SURR)

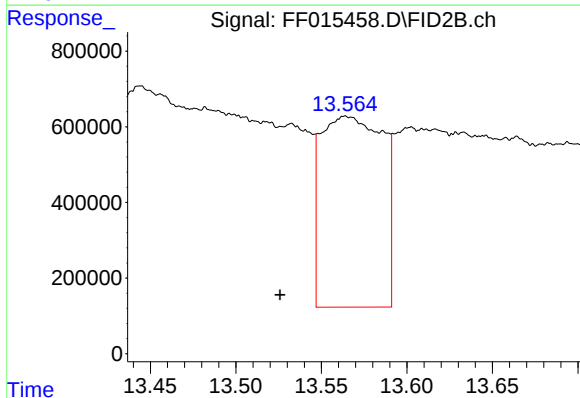
R.T.: 11.947 min
Delta R.T.: 0.026 min
Response: 43220895
Conc: 271.85 ug/ml

Instrument :
FID_F
ClientSampleId :



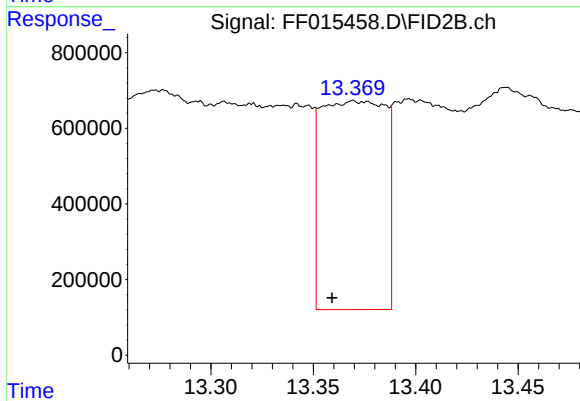
#10 n-Eicosane (C20)

R.T.: 12.903 min
Delta R.T.: -0.011 min
Response: 17127716
Conc: 118.79 ug/ml



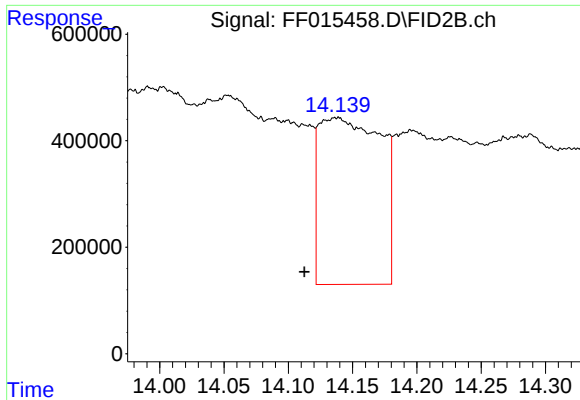
#11 n-Heneicosane (C21)

R.T.: 13.565 min
Delta R.T.: 0.039 min
Response: 12680275
Conc: 88.83 ug/ml



#12 1-chlorooctadecane (SURR)

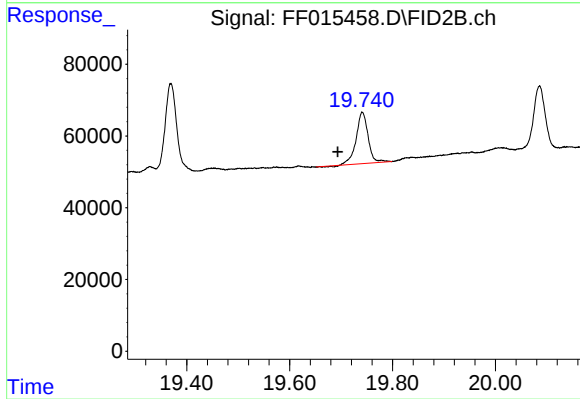
R.T.: 13.372 min
Delta R.T.: 0.013 min
Response: 12015038
Conc: 96.38 ug/ml



#13 n-Docosane (C22)

R.T.: 14.137 min
Delta R.T.: 0.025 min
Response: 10419783
Conc: 72.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.741 min
Delta R.T.: 0.048 min
Response: 230102
Conc: 2.12 ug/ml