

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021122AL\
 Data File : FD040980.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 19:58
 Operator : YP\AJ
 Sample : N1514-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 11 21:59:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.235	1106905	39.604 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
12) S 1-chlorooctadecane (S...	12.678	1069391	51.081 ug/ml
Spiked Amount 50.000		Recovery =	102.16%
Target Compounds			
8) T n-Octadecane (C18)	10.938	95887	3.821 ug/ml
10) T n-Eicosane (C20)	12.239	232942	9.301 ug/ml
11) T n-Heneicosane (C21)	12.847	290624	11.444 ug/ml
13) T n-Docosane (C22)	13.427	442123	17.664 ug/ml
14) T n-Tetracosane (C24)	14.521	170983	6.885 ug/ml
15) T n-Hexacosane (C26)	15.536	33941	1.400 ug/ml
16) T n-Octacosane (C28)	16.484	211026	8.764 ug/ml
17) T n-Tricontane (C30)	17.310f	378941	15.903 ug/ml

(f)=RT Delta > 1/2 Window

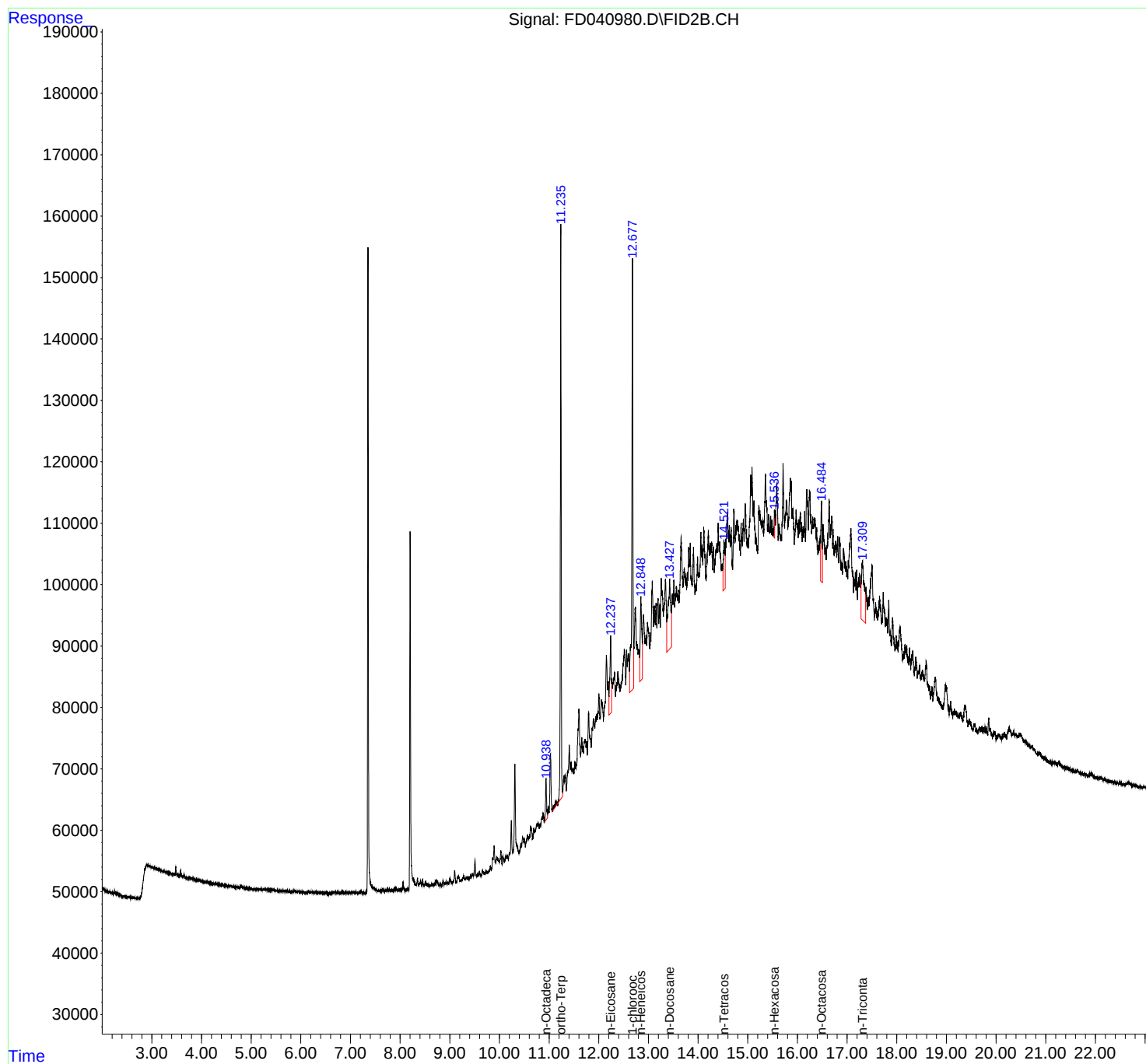
(m)=manual int.

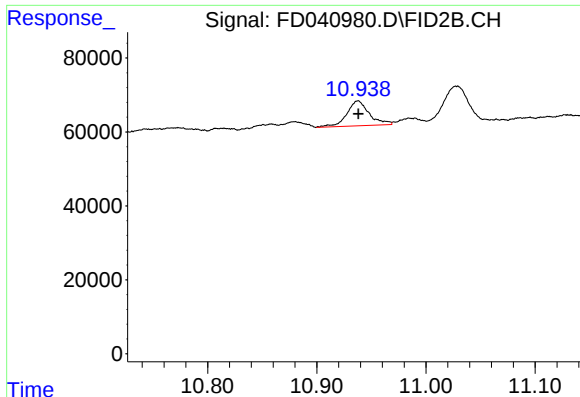
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021122AL\
Data File : FD040980.D
Signal(s) : FID2B.CH
Acq On : 11 Feb 2022 19:58
Operator : YP\AJ
Sample : N1514-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 11 21:59:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
Quant Title : GC Extractables
QLast Update : Wed Feb 09 03:32:15 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

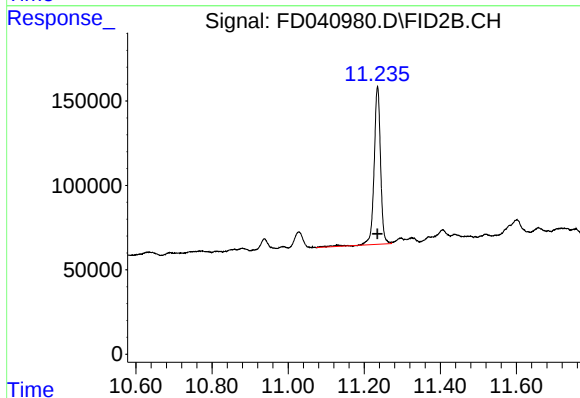




#8 n-Octadecane (C18)

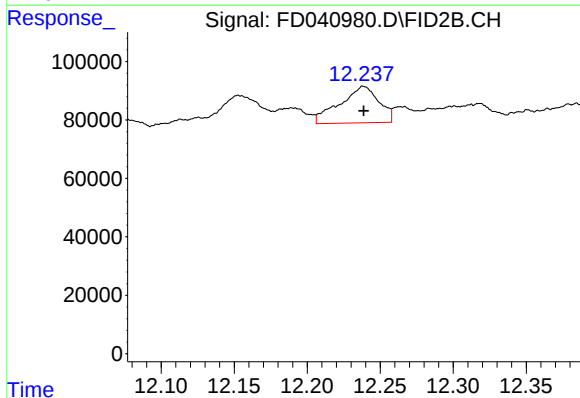
R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 95887
Conc: 3.82 ug/ml

Instrument :
FID_D
ClientSampleId :



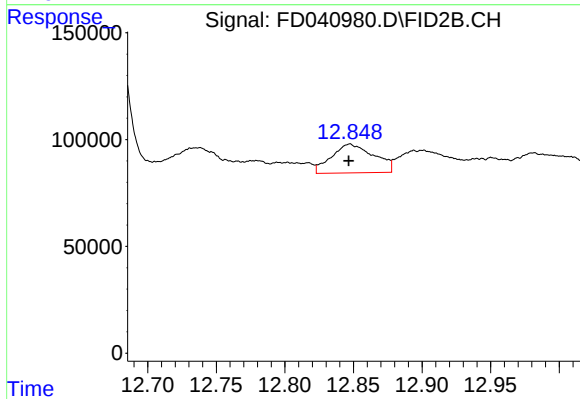
#9 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 1106905
Conc: 39.60 ug/ml



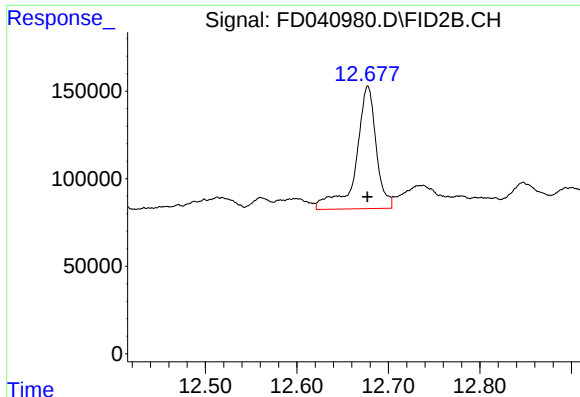
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: 0.000 min
Response: 232942
Conc: 9.30 ug/ml



#11 n-Heneicosane (C21)

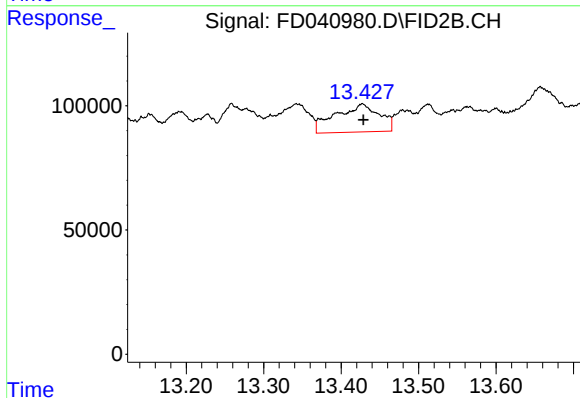
R.T.: 12.847 min
Delta R.T.: 0.000 min
Response: 290624
Conc: 11.44 ug/ml



#12 1-chlorooctadecane (SURR)

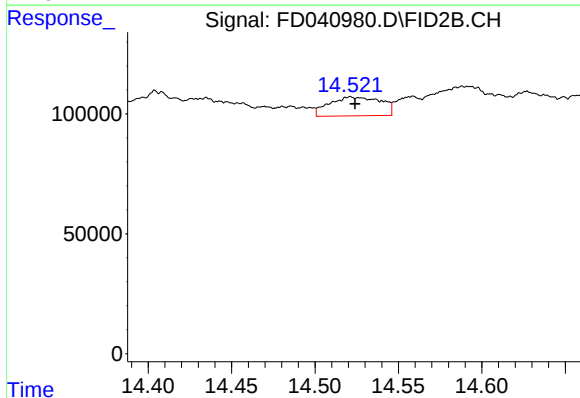
R.T.: 12.678 min
Delta R.T.: 0.000 min
Response: 1069391
Conc: 51.08 ug/ml

Instrument :
FID_D
ClientSampleId :



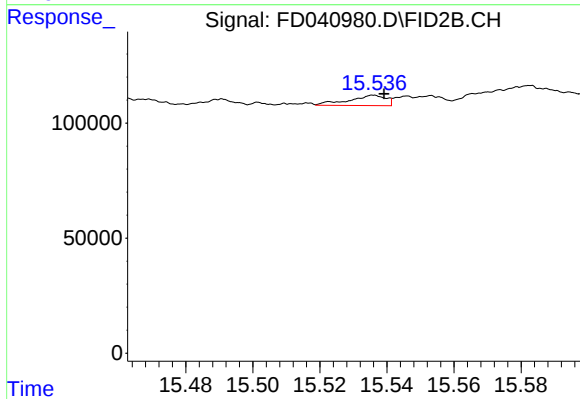
#13 n-Docosane (C22)

R.T.: 13.427 min
Delta R.T.: -0.001 min
Response: 442123
Conc: 17.66 ug/ml



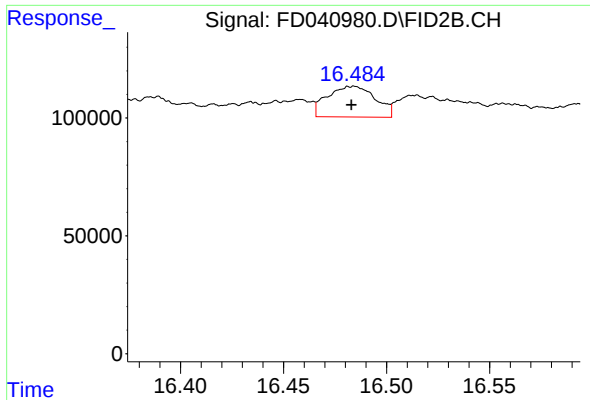
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.003 min
Response: 170983
Conc: 6.88 ug/ml



#15 n-Hexacosane (C26)

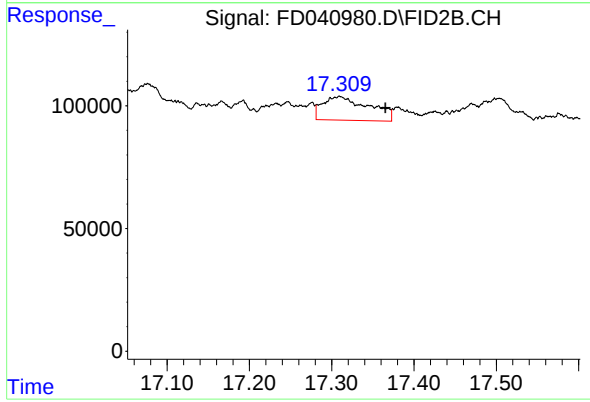
R.T.: 15.536 min
Delta R.T.: -0.003 min
Response: 33941
Conc: 1.40 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: 0.000 min
Response: 211026
Conc: 8.76 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.310 min
Delta R.T.: -0.056 min
Response: 378941
Conc: 15.90 ug/ml