

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032800.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 14:26
 Operator : DD\AJ
 Sample : L2129-42
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:25:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.506	6047077	42.155 ug/ml
Spiked Amount 50.000		Recovery =	84.31%
12) S 1-chlorooctadecane (S...	12.937	4879789	43.686 ug/ml
Spiked Amount 50.000		Recovery =	87.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.222	469602	3.568 ug/ml
10) T n-Eicosane (C20)	12.552	3877663	29.347 ug/ml
11) T n-Heneicosane (C21)	13.113	227619	1.718 ug/ml
13) T n-Docosane (C22)	13.707	471033	3.591 ug/ml
14) T n-Tetracosane (C24)	14.758	1786059	13.719 ug/ml
16) T n-Octacosane (C28)	16.746	428888	3.467 ug/ml

(f)=RT Delta > 1/2 Window

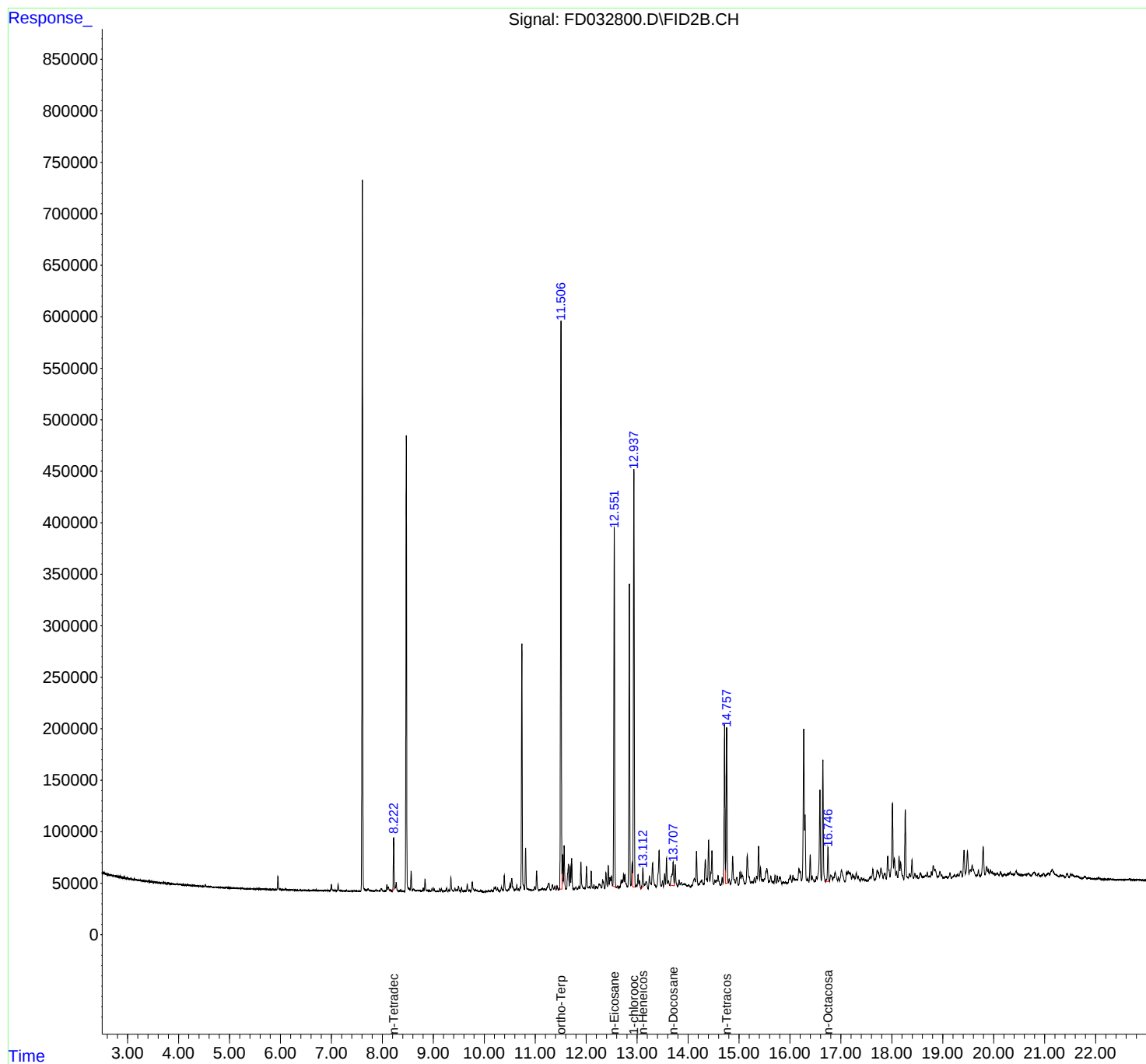
(m)=manual int.

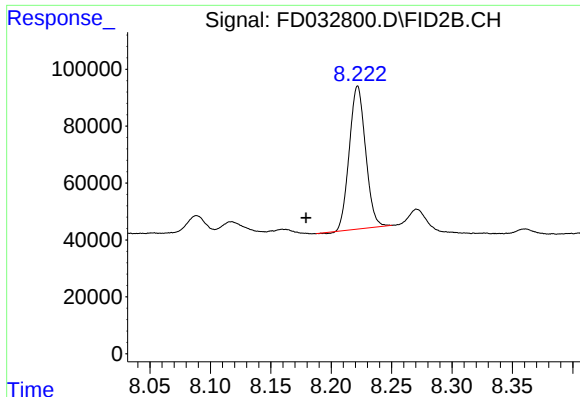
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
Data File : FD032800.D
Signal(s) : FID2B.CH
Acq On : 03 Apr 2020 14:26
Operator : DD\AJ
Sample : L2129-42
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 04 02:25:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
Quant Title : GC Extractables
QLast Update : Thu Mar 05 10:06:03 2020
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

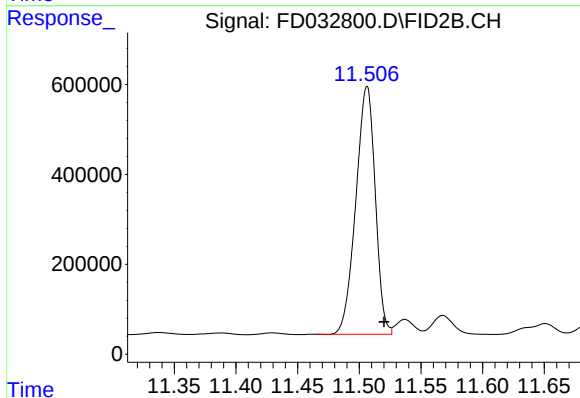




#6 n-Tetradecane (C14)

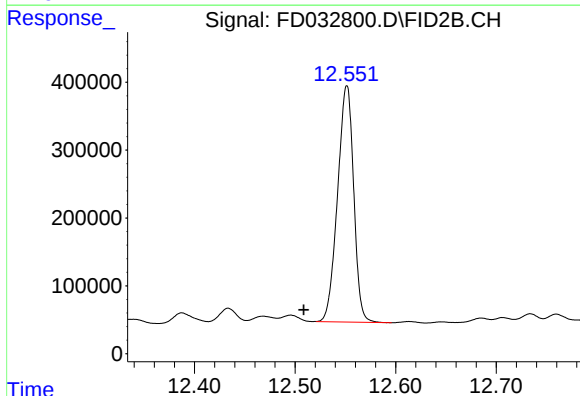
R.T.: 8.222 min
Delta R.T.: 0.043 min
Response: 469602
Conc: 3.57 ug/ml

Instrument :
FID_D
ClientSampleId :



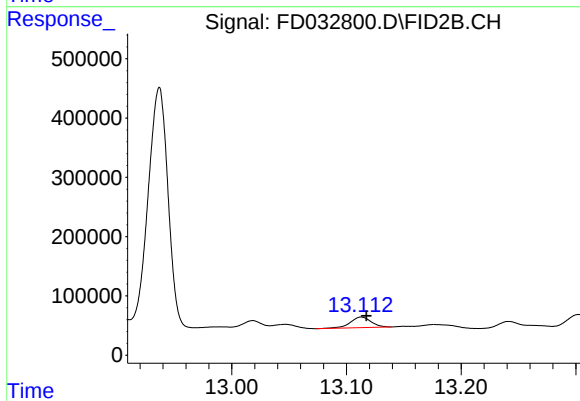
#9 ortho-Terphenyl (SURR)

R.T.: 11.506 min
Delta R.T.: -0.014 min
Response: 6047077
Conc: 42.15 ug/ml



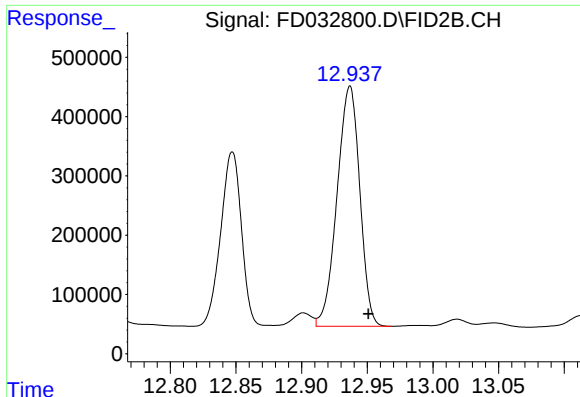
#10 n-Eicosane (C20)

R.T.: 12.552 min
Delta R.T.: 0.043 min
Response: 3877663
Conc: 29.35 ug/ml



#11 n-Heneicosane (C21)

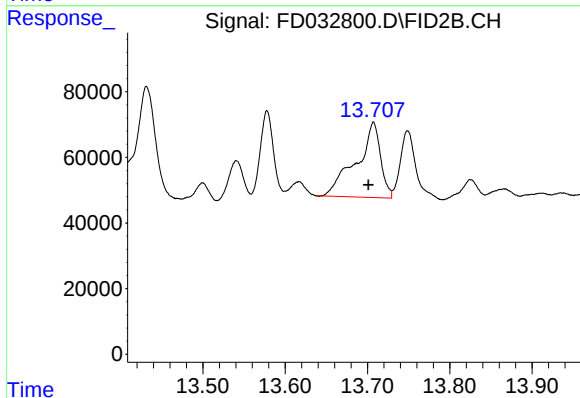
R.T.: 13.113 min
Delta R.T.: -0.004 min
Response: 227619
Conc: 1.72 ug/ml



#12 1-chlorooctadecane (SURR)

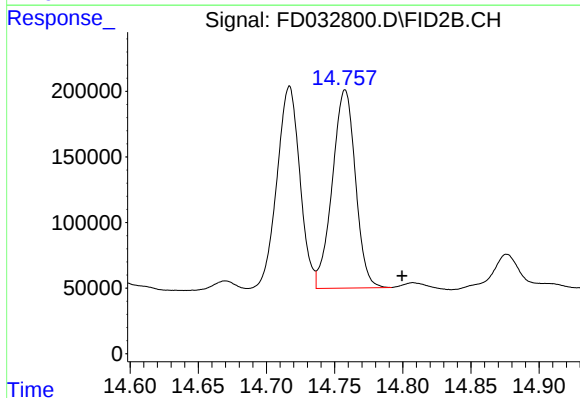
R.T.: 12.937 min
Delta R.T.: -0.014 min
Response: 4879789
Conc: 43.69 ug/ml

Instrument :
FID_D
ClientSampleId :



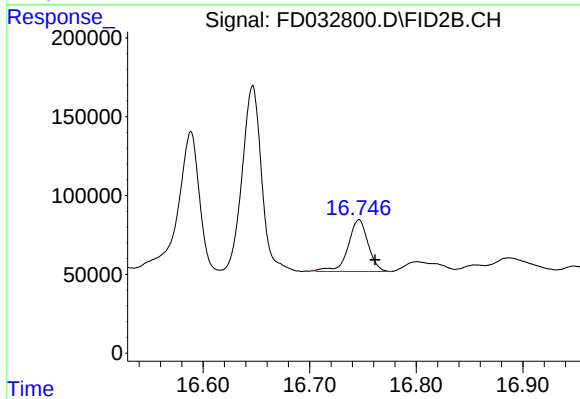
#13 n-Docosane (C22)

R.T.: 13.707 min
Delta R.T.: 0.006 min
Response: 471033
Conc: 3.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.758 min
Delta R.T.: -0.042 min
Response: 1786059
Conc: 13.72 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: -0.015 min
Response: 428888
Conc: 3.47 ug/ml