

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032929.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2020 16:51
 Operator : DD\AJ
 Sample : L2242-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:08:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.505	5348538	35.597 ug/ml
Spiked Amount 50.000		Recovery =	71.19%
12) S 1-chlorooctadecane (S...	12.935	3153877	26.871 ug/ml
Spiked Amount 50.000		Recovery =	53.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.221f	289528	2.118 ug/ml
7) T n-Hexadecane (C16)	9.776	171132	1.246 ug/ml
10) T n-Eicosane (C20)	12.549f	470948	3.390 ug/ml
14) T n-Tetracosane (C24)	14.758	231546	1.687 ug/ml

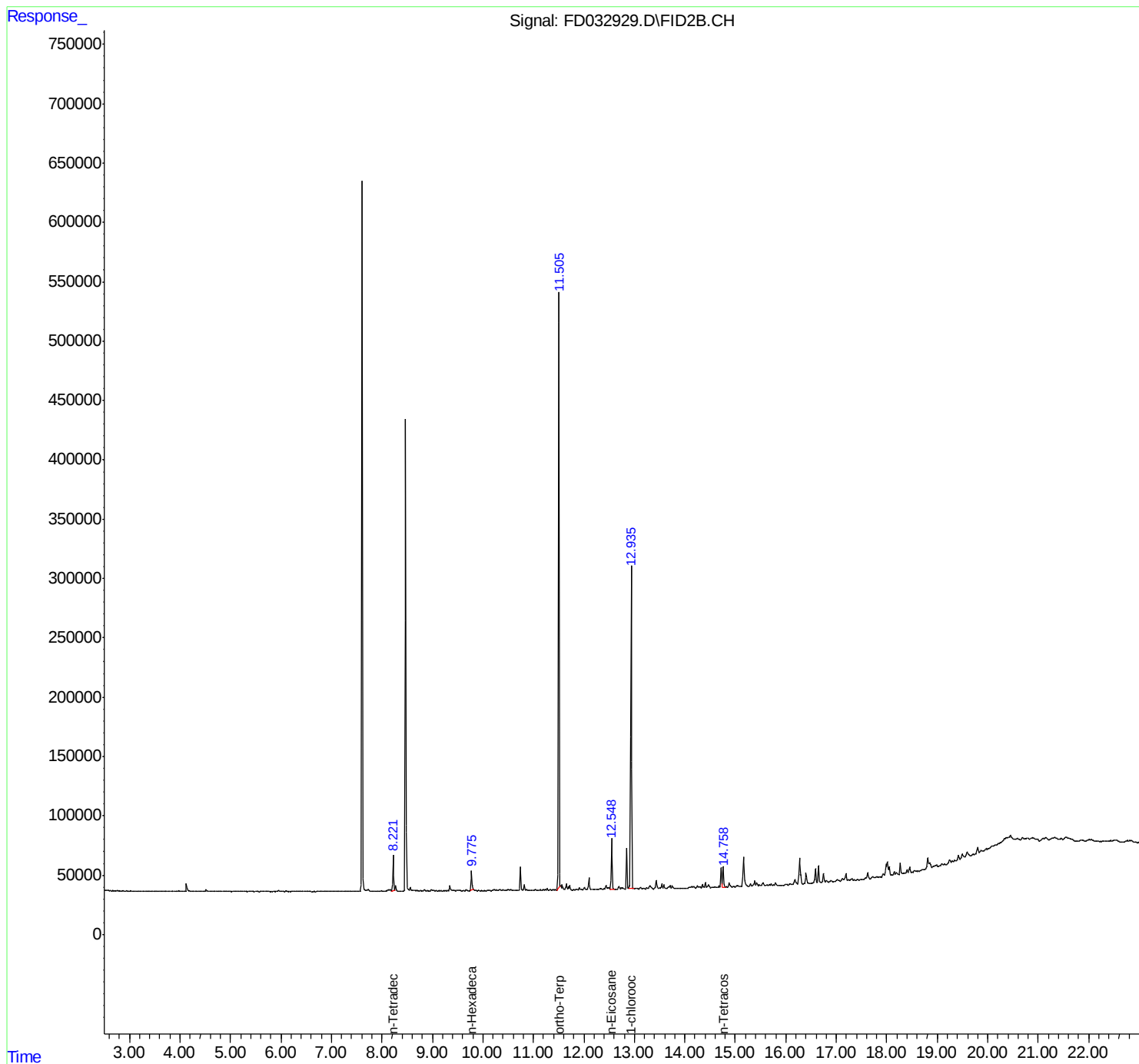
(f)=RT Delta > 1/2 Window

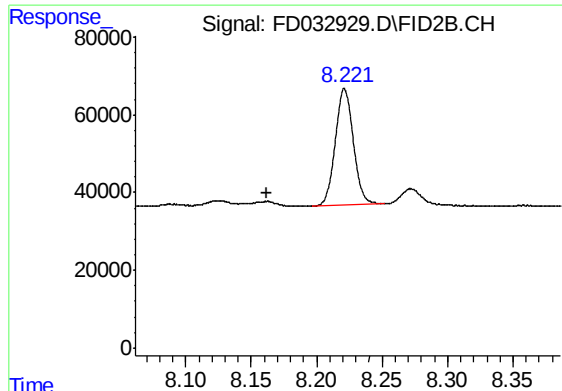
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
Data File : FD032929.D
Signal(s) : FID2B.CH
Acq On : 15 Apr 2020 16:51
Operator : DD\AJ
Sample : L2242-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 01:08:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 14:10:50 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

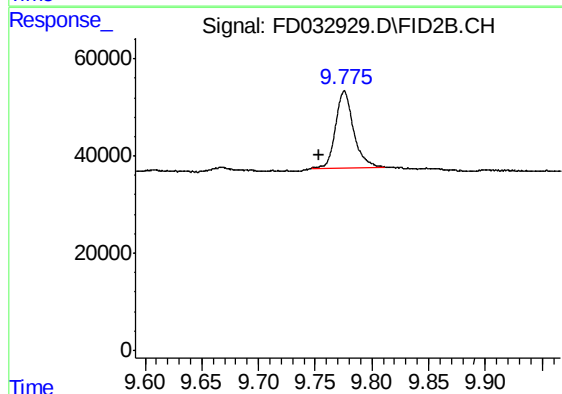
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





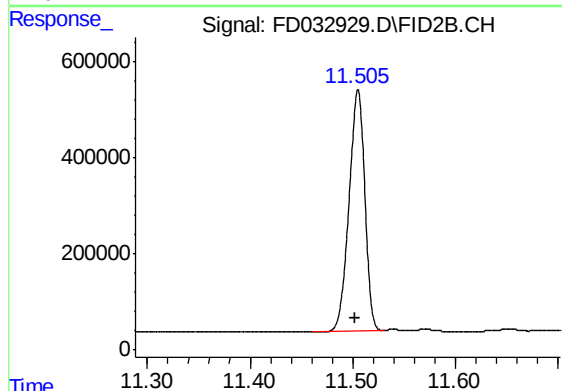
#6 n-Tetradecane (C14)

R.T.: 8.221 min
Delta R.T.: 0.059 min
Response: 289528
Conc: 2.12 ug/ml



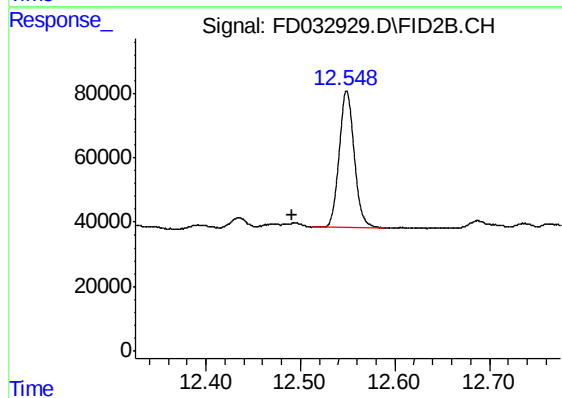
#7 n-Hexadecane (C16)

R.T.: 9.776 min
Delta R.T.: 0.022 min
Response: 171132
Conc: 1.25 ug/ml



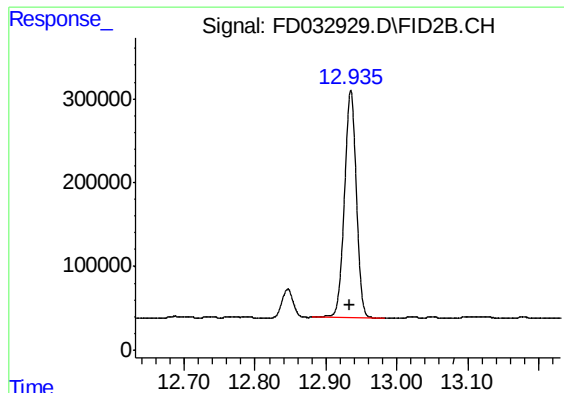
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: 0.003 min
Response: 5348538
Conc: 35.60 ug/ml



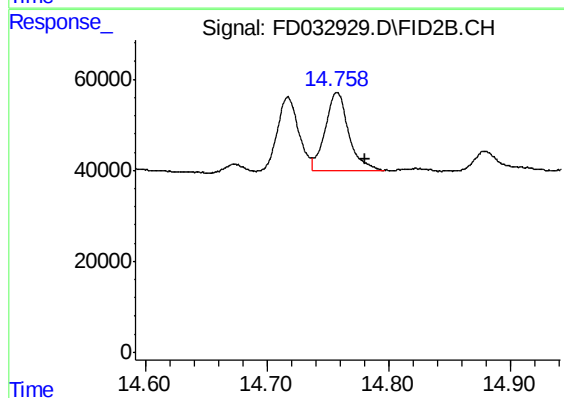
#10 n-Eicosane (C20)

R.T.: 12.549 min
Delta R.T.: 0.058 min
Response: 470948
Conc: 3.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: 0.002 min
Response: 3153877
Conc: 26.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.758 min
Delta R.T.: -0.023 min
Response: 231546
Conc: 1.69 ug/ml