

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041420AL\
 Data File : FD032907.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2020 21:17
 Operator : DD\AJ
 Sample : L2221-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A-3

Integration File: autoint1.e
 Quant Time: Apr 15 02:33:25 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)	11.500	4402395	29.300 ug/ml
Spiked Amount 50.000		Recovery =	58.60%
12) S 1-chlorooctadecane (S...	12.930	3599971	30.672 ug/ml
Spiked Amount 50.000		Recovery =	61.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.218f	219774	1.607 ug/ml
10) T n-Eicosane (C20)	12.543f	1945349	14.005 ug/ml
14) T n-Tetracosane (C24)	14.749	792712	5.777 ug/ml
16) T n-Octacosane (C28)	16.739	246179	1.950 ug/ml

(f)=RT Delta > 1/2 Window

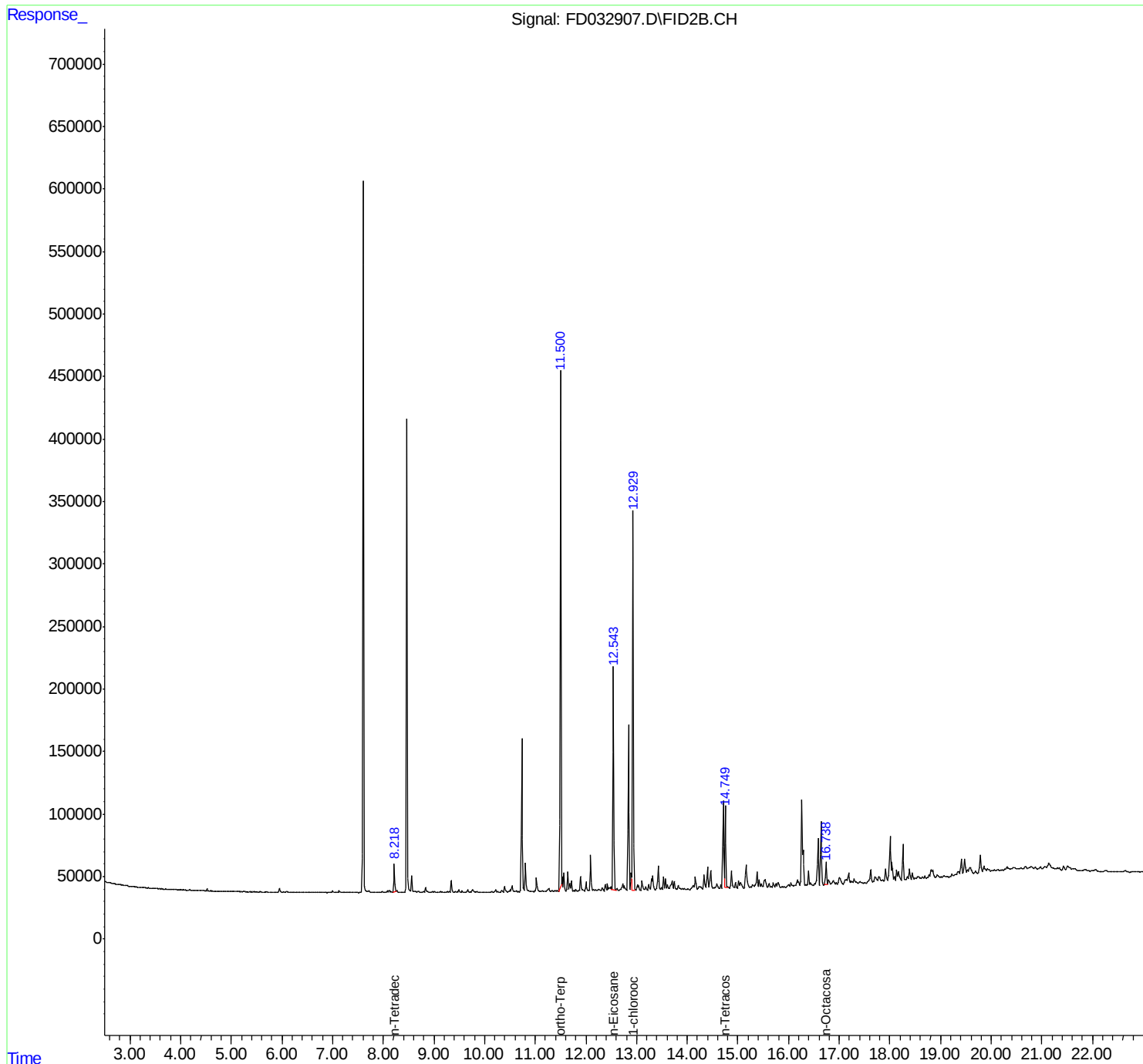
(m)=manual int.

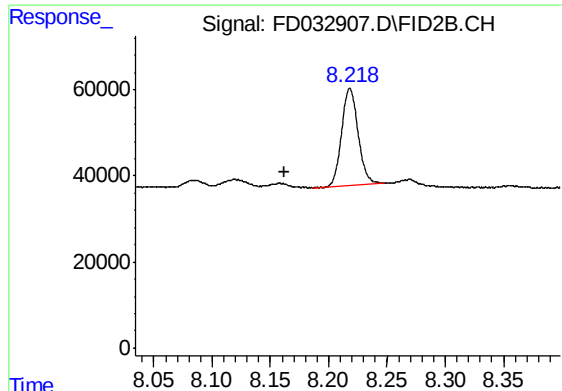
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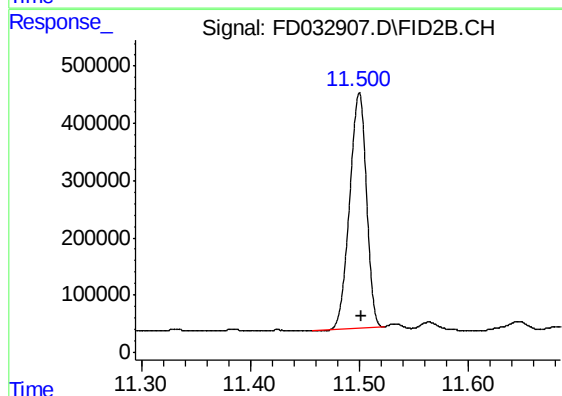




#6 n-Tetradecane (C14)

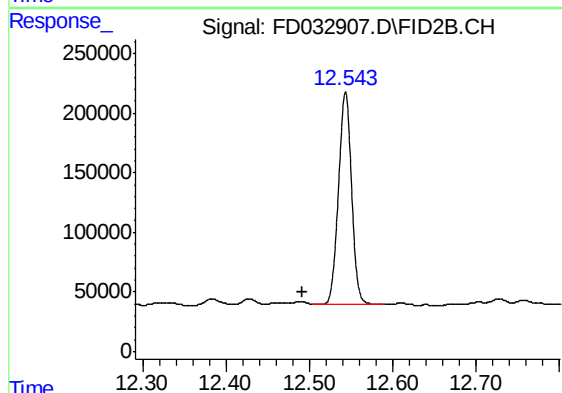
R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 219774
Conc: 1.61 ug/ml

Instrument :
FID_D
ClientSampleId :
A-3



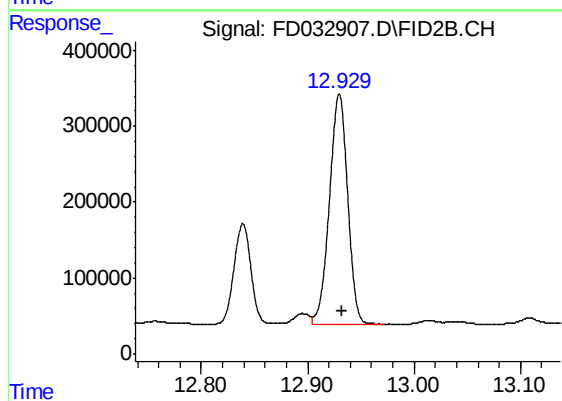
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.002 min
Response: 4402395
Conc: 29.30 ug/ml



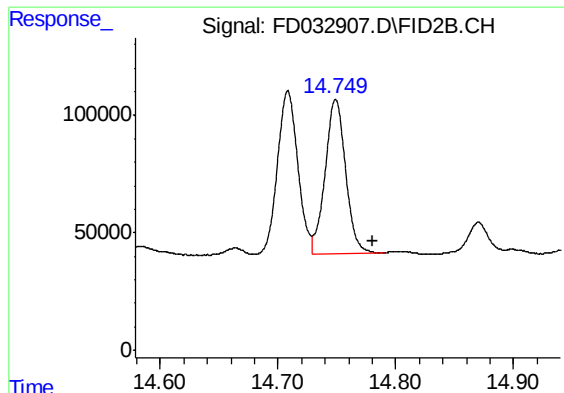
#10 n-Eicosane (C20)

R.T.: 12.543 min
Delta R.T.: 0.052 min
Response: 1945349
Conc: 14.00 ug/ml



#12 1-chlorooctadecane (SURR)

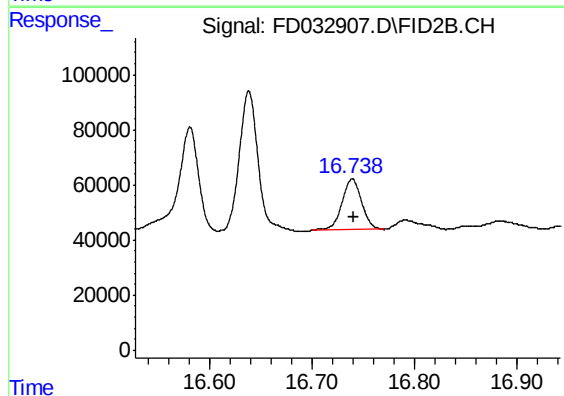
R.T.: 12.930 min
Delta R.T.: -0.003 min
Response: 3599971
Conc: 30.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.749 min
Delta R.T.: -0.031 min
Response: 792712
Conc: 5.78 ug/ml

Instrument :
FID_D
ClientSampleId :
A-3



#16 n-Octacosane (C28)

R.T.: 16.739 min
Delta R.T.: -0.001 min
Response: 246179
Conc: 1.95 ug/ml