

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012220AL\
 Data File : FD032096.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2020 15:08
 Operator : DD\AJ
 Sample : L1215-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:49:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.539	4516119	32.691 ug/ml
Spiked Amount 50.000		Recovery =	65.38%
12) S 1-chlorooctadecane (S...	12.967	3623964	33.268 ug/ml
Spiked Amount 50.000		Recovery =	66.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.250f	164899	1.359 ug/ml
10) T n-Eicosane (C20)	12.584f	3220993	25.243 ug/ml
11) T n-Heneicosane (C21)	13.142	168823	1.311 ug/ml
13) T n-Docosane (C22)	13.737	434117	3.374 ug/ml
14) T n-Tetracosane (C24)	14.787	1585541	12.210 ug/ml
16) T n-Octacosane (C28)	16.774	430889	3.380 ug/ml
18) T n-Dotriacontane (C32)	18.417f	314375	3.003 ug/ml

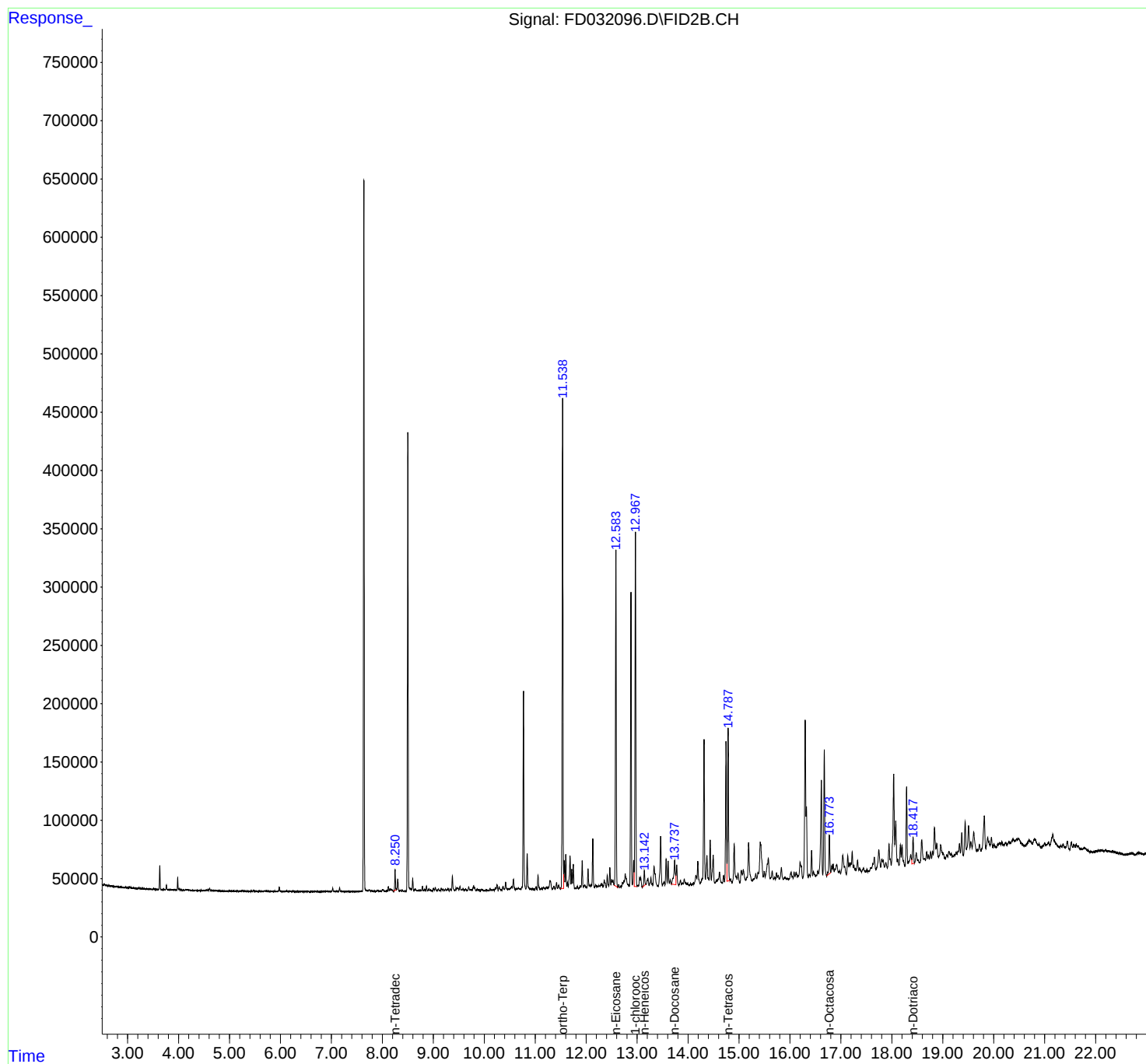
(f)=RT Delta > 1/2 Window

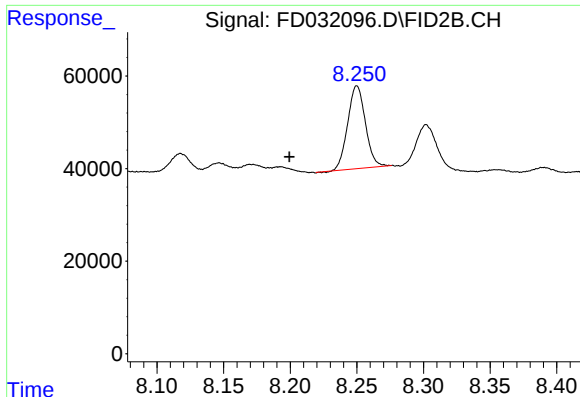
(m)=manual int.

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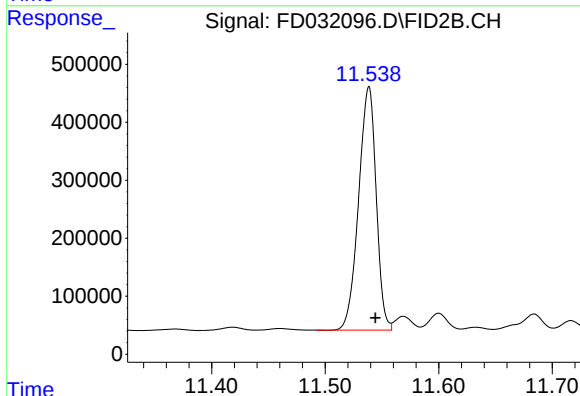
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





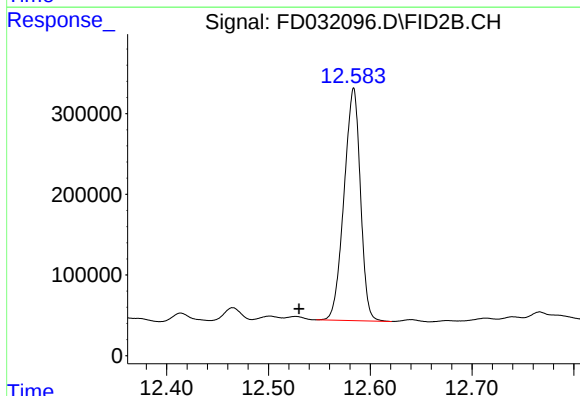
#6 n-Tetradecane (C14)

R.T.: 8.250 min
Delta R.T.: 0.051 min
Response: 164899
Conc: 1.36 ug/ml



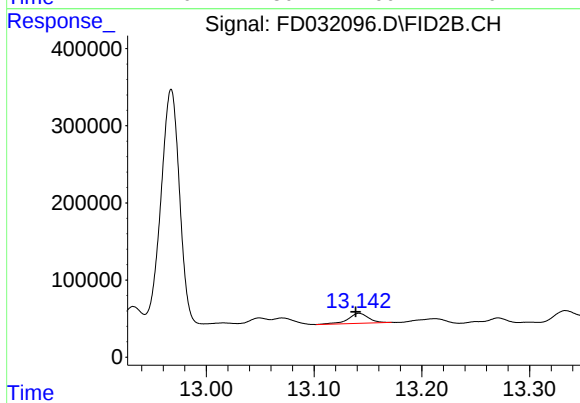
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.006 min
Response: 4516119
Conc: 32.69 ug/ml



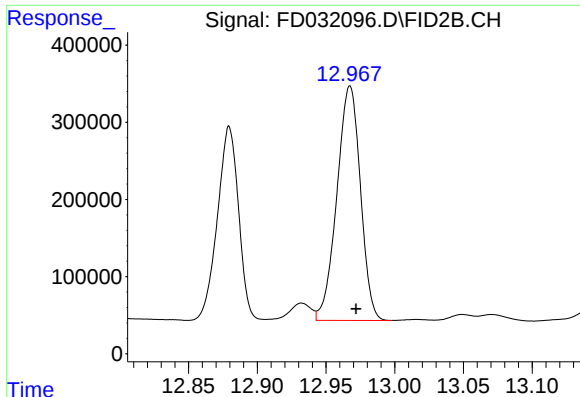
#10 n-Eicosane (C20)

R.T.: 12.584 min
Delta R.T.: 0.054 min
Response: 3220993
Conc: 25.24 ug/ml



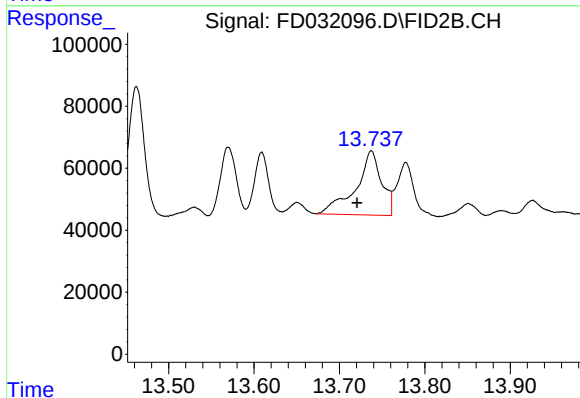
#11 n-Heneicosane (C21)

R.T.: 13.142 min
Delta R.T.: 0.003 min
Response: 168823
Conc: 1.31 ug/ml



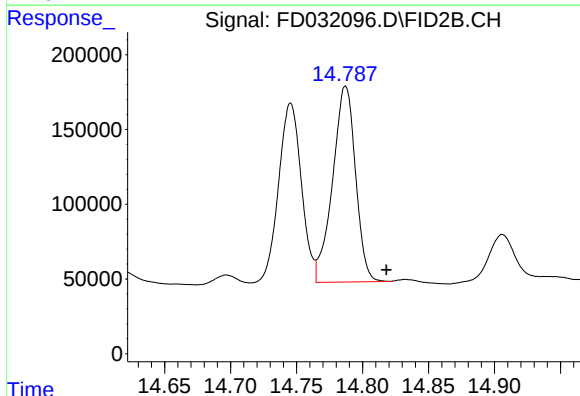
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.004 min
Response: 3623964
Conc: 33.27 ug/ml



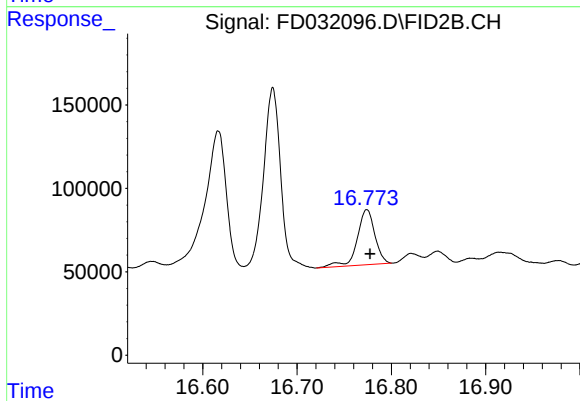
#13 n-Docosane (C22)

R.T.: 13.737 min
Delta R.T.: 0.016 min
Response: 434117
Conc: 3.37 ug/ml



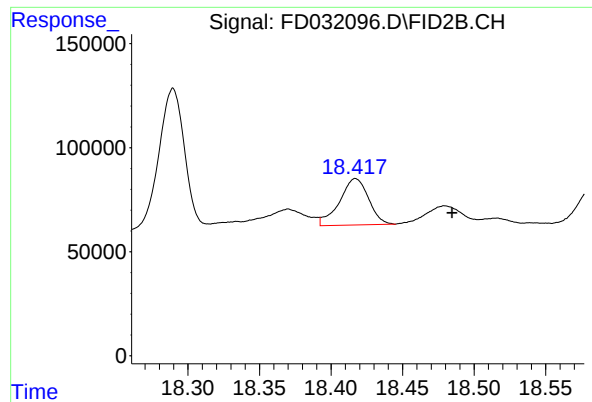
#14 n-Tetracosane (C24)

R.T.: 14.787 min
Delta R.T.: -0.031 min
Response: 1585541
Conc: 12.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.003 min
Response: 430889
Conc: 3.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.067 min
Response: 314375
Conc: 3.00 ug/ml