

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042921AL\
 Data File : FD037239.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2021 21:08
 Operator : DD\AJ
 Sample : M2207-04DL 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 02:11:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.475	2299500	19.693 ug/ml
Spiked Amount 50.000		Recovery =	39.39%
12) S 1-chlorooctadecane (S...	12.910	1850271	21.870 ug/ml
Spiked Amount 50.000		Recovery =	43.74%
Target Compounds			
5) T A~2-methylnaphthalene...	6.960	69552	0.530 ug/ml
10) T n-Eicosane (C20)	12.518f	1247887	11.764 ug/ml
11) T n-Heneicosane (C21)	13.082	115625	1.101 ug/ml
13) T n-Docosane (C22)	13.676	199261	1.938 ug/ml
14) T n-Tetracosane (C24)	14.724	520232	5.136 ug/ml
16) T n-Octacosane (C28)	16.712	124327	1.293 ug/ml

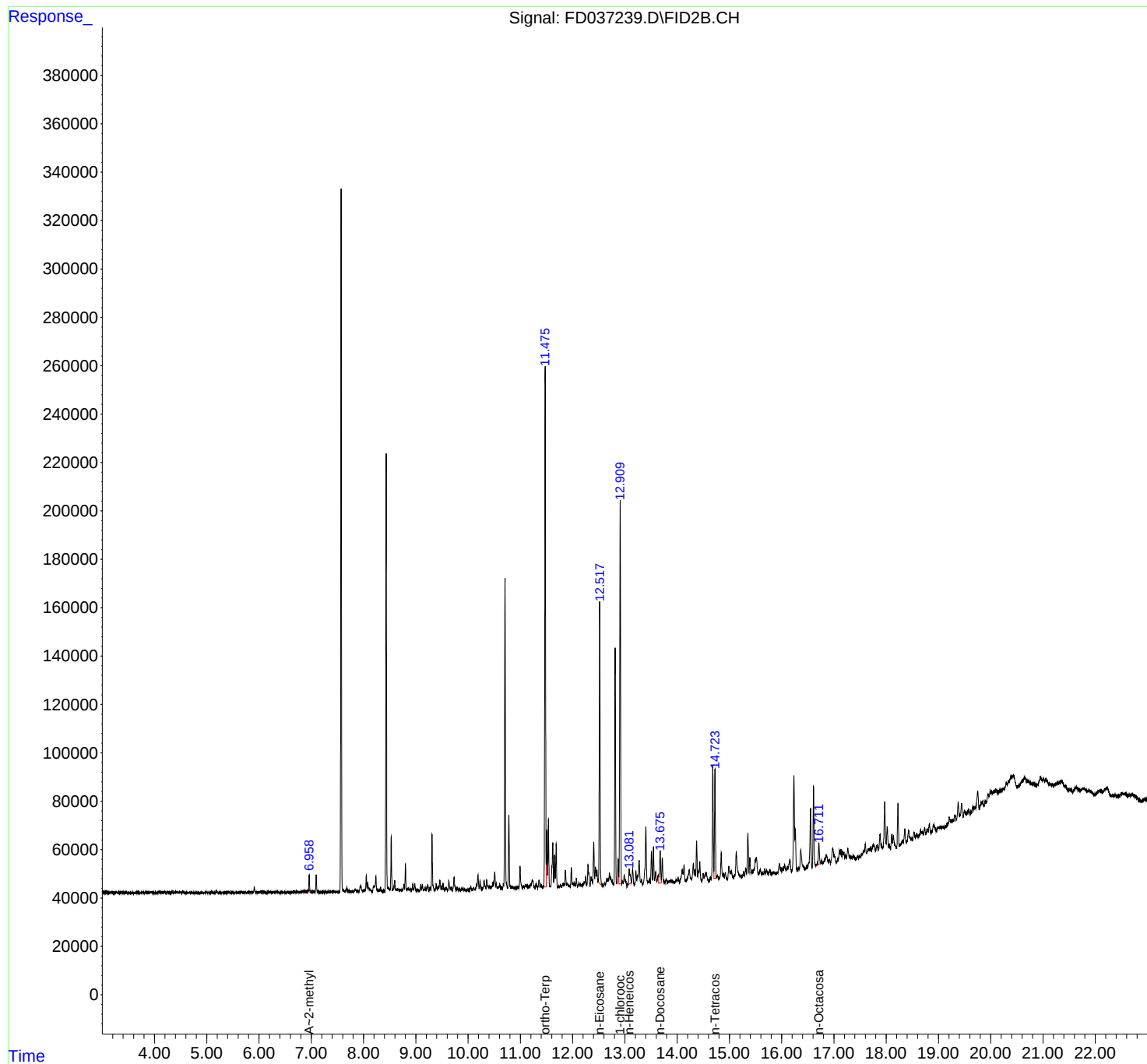
(f)=RT Delta > 1/2 Window

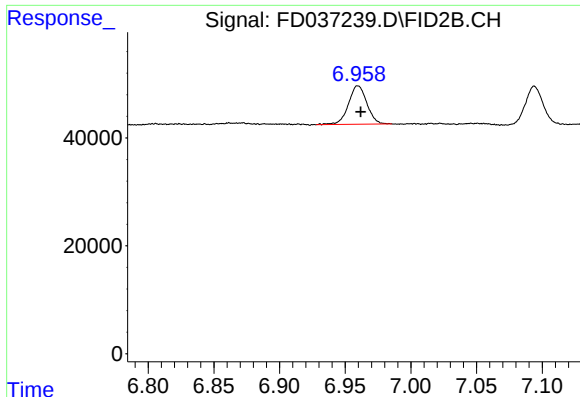
(m)=manual int.

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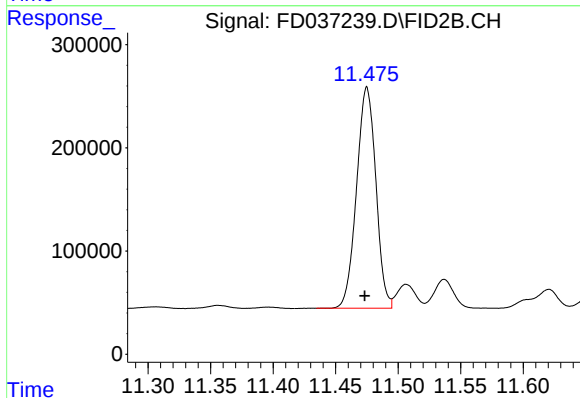
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Signal Info : 20M x 0.18mm x 0.18um





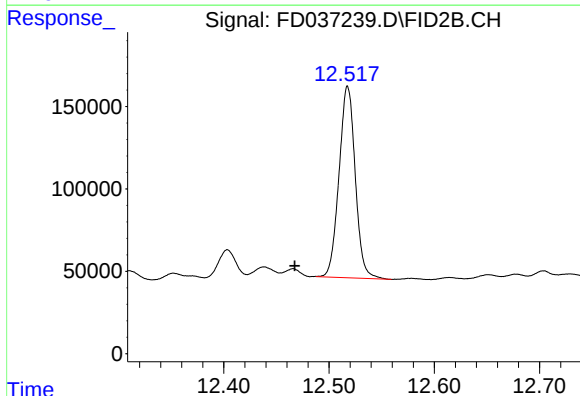
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 69552
Conc: 0.53 ug/ml



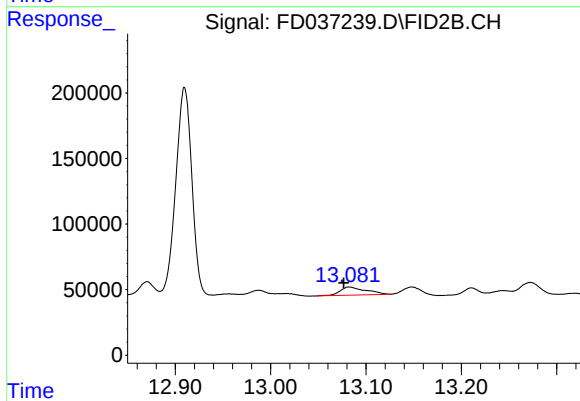
#9 ortho-Terphenyl (SURR)

R.T.: 11.475 min
Delta R.T.: 0.002 min
Response: 2299500
Conc: 19.69 ug/ml



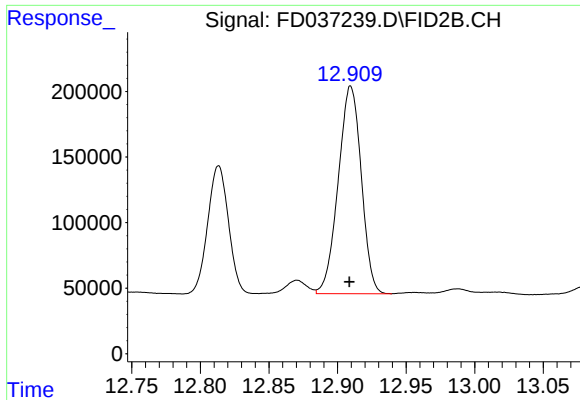
#10 n-Eicosane (C20)

R.T.: 12.518 min
Delta R.T.: 0.050 min
Response: 1247887
Conc: 11.76 ug/ml



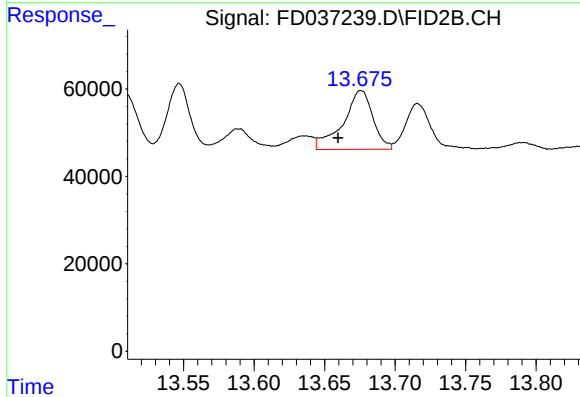
#11 n-Heneicosane (C21)

R.T.: 13.082 min
Delta R.T.: 0.006 min
Response: 115625
Conc: 1.10 ug/ml



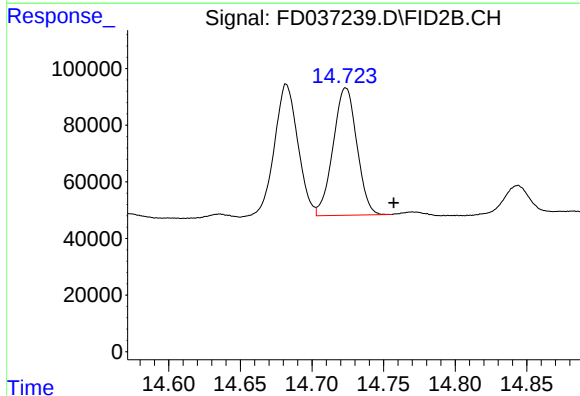
#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.000 min
Response: 1850271
Conc: 21.87 ug/ml



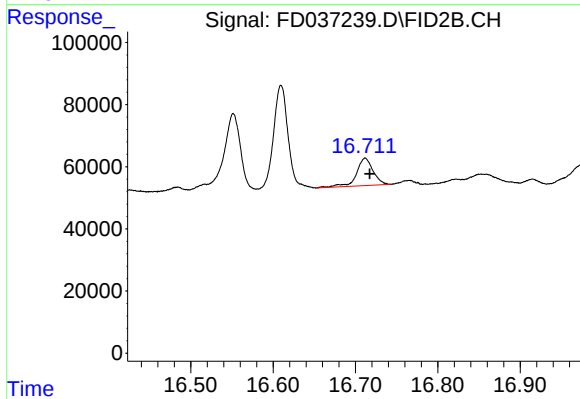
#13 n-Docosane (C22)

R.T.: 13.676 min
Delta R.T.: 0.016 min
Response: 199261
Conc: 1.94 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.724 min
Delta R.T.: -0.034 min
Response: 520232
Conc: 5.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.712 min
Delta R.T.: -0.006 min
Response: 124327
Conc: 1.29 ug/ml