

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102121AL\
 Data File : FD039187.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2021 15:47
 Operator : AJ\MA
 Sample : M4283-01DL 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:54:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.675	1976900	13.929 ug/ml
Spiked Amount 50.000		Recovery =	27.86%
12) S 1-chlorooctadecane (S...	13.102	2441263	21.710 ug/ml
Spiked Amount 50.000		Recovery =	43.42%
Target Compounds			
5) T A~2-methylnaphthalene...	7.151	133283	0.931 ug/ml
6) T n-Tetradecane (C14)	8.247f	163174	1.257 ug/ml
7) T n-Hexadecane (C16)	9.931	488489	3.745 ug/ml
10) T n-Eicosane (C20)	12.653	93637	0.706 ug/ml
11) T n-Heneicosane (C21)	13.294	221315	1.653 ug/ml
13) T n-Docosane (C22)	13.892	471742	3.556 ug/ml
14) T n-Tetracosane (C24)	14.945	1483121	11.193 ug/ml
16) T n-Octacosane (C28)	16.935	340035	2.697 ug/ml

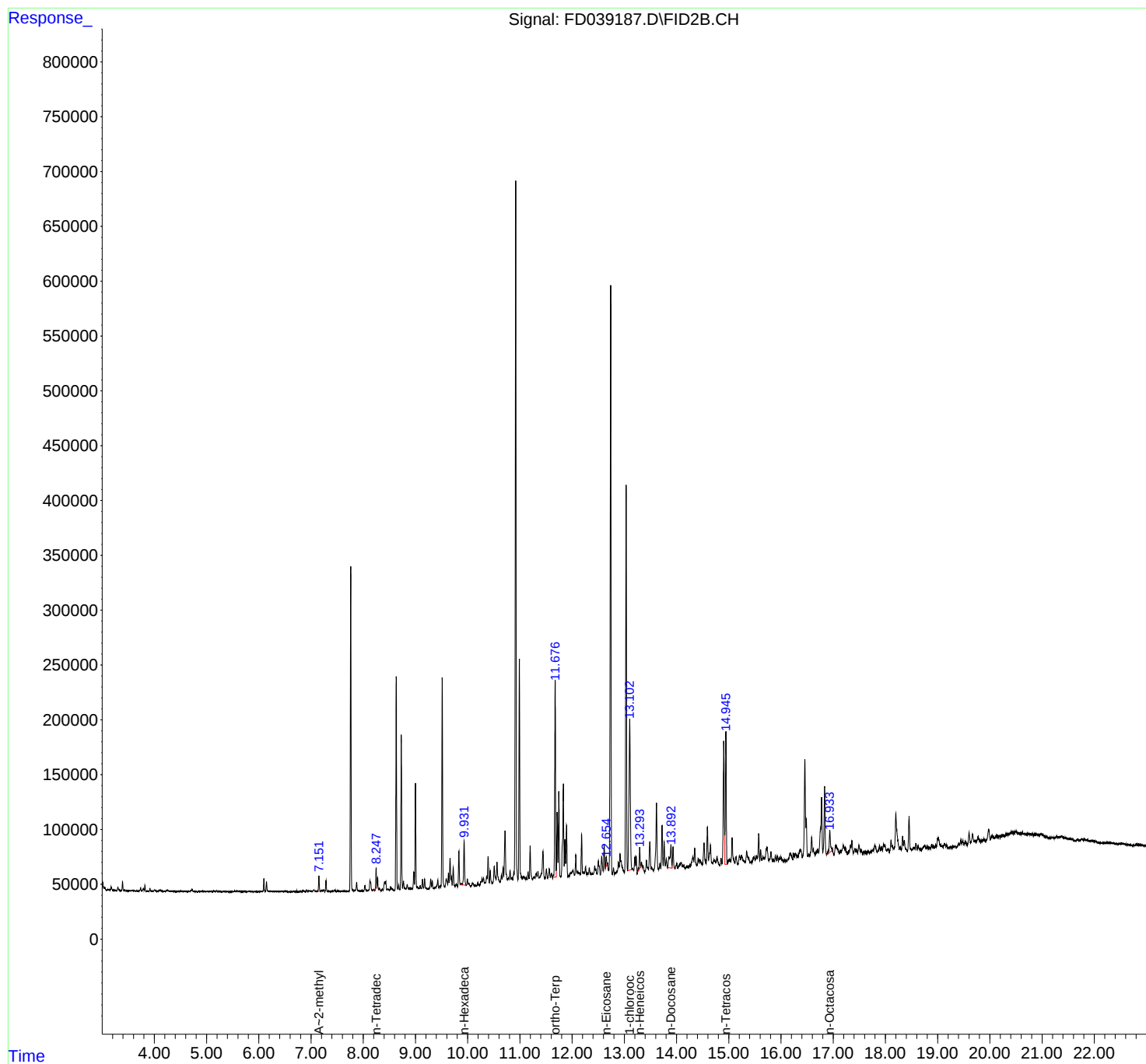
(f)=RT Delta > 1/2 Window

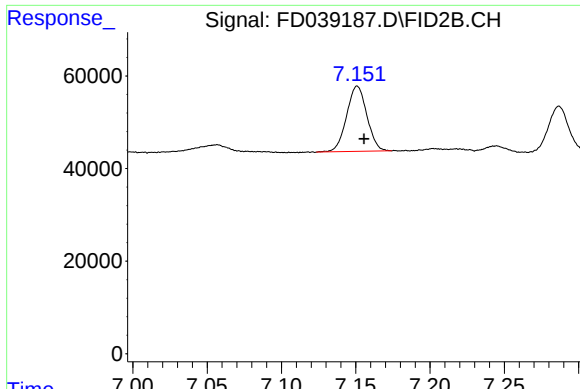
(m)=manual int.

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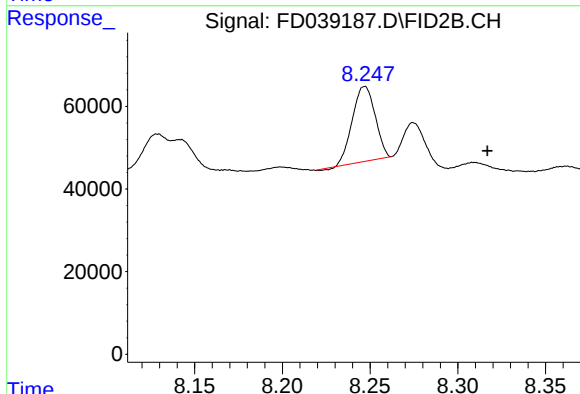
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





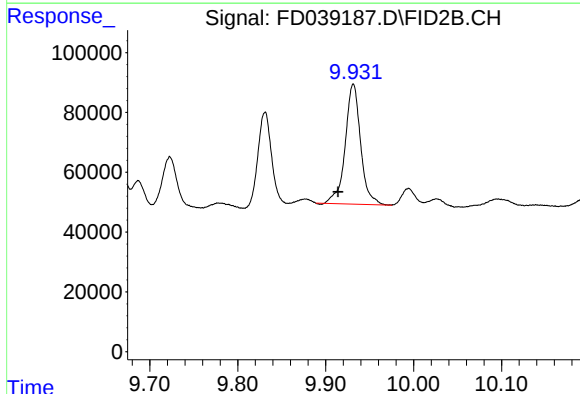
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 133283
Conc: 0.93 ug/ml



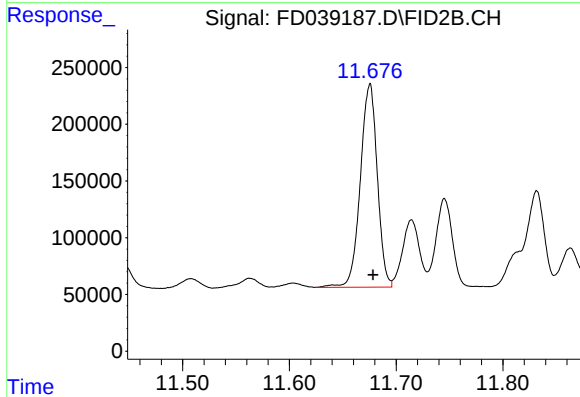
#6 n-Tetradecane (C14)

R.T.: 8.247 min
Delta R.T.: -0.070 min
Response: 163174
Conc: 1.26 ug/ml



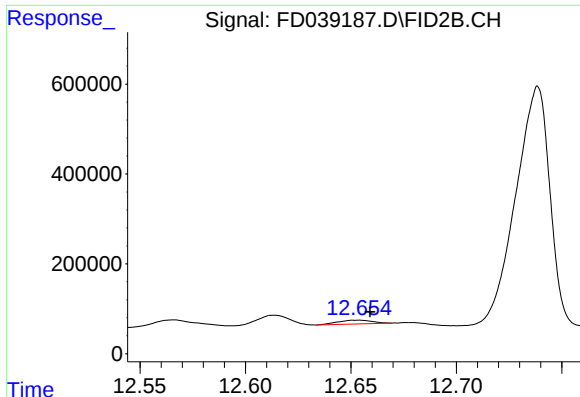
#7 n-Hexadecane (C16)

R.T.: 9.931 min
Delta R.T.: 0.017 min
Response: 488489
Conc: 3.75 ug/ml



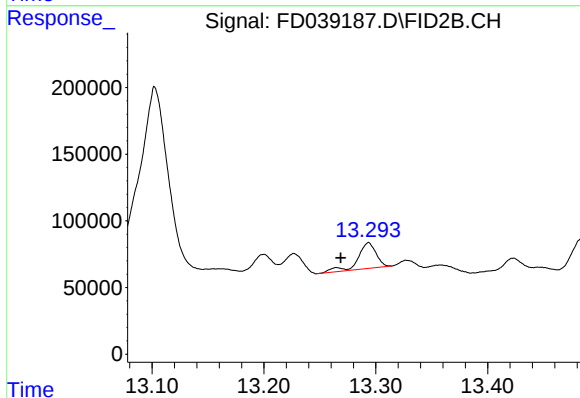
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: -0.003 min
Response: 1976900
Conc: 13.93 ug/ml



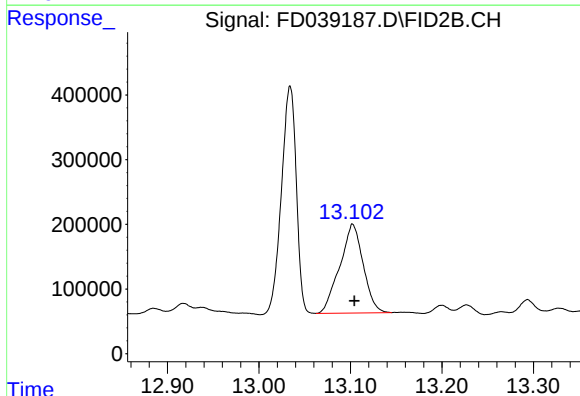
#10 n-Eicosane (C20)

R.T.: 12.653 min
Delta R.T.: -0.006 min
Response: 93637
Conc: 0.71 ug/ml



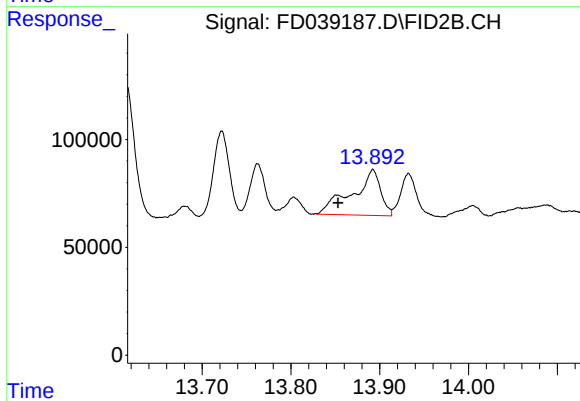
#11 n-Heneicosane (C21)

R.T.: 13.294 min
Delta R.T.: 0.025 min
Response: 221315
Conc: 1.65 ug/ml



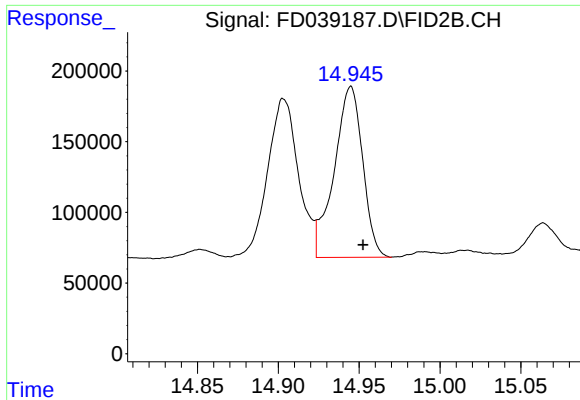
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.002 min
Response: 2441263
Conc: 21.71 ug/ml



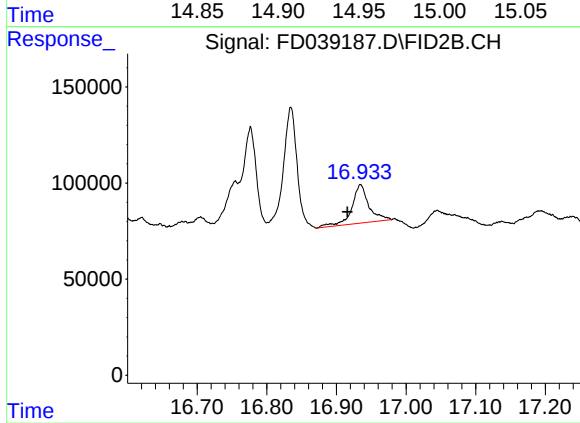
#13 n-Docosane (C22)

R.T.: 13.892 min
Delta R.T.: 0.039 min
Response: 471742
Conc: 3.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.945 min
Delta R.T.: -0.008 min
Response: 1483121
Conc: 11.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: 0.019 min
Response: 340035
Conc: 2.70 ug/ml