

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038885.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2021 20:55
 Operator : AJ\MA
 Sample : M3917-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 23:53:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.682	4763957	32.411 ug/ml
Spiked Amount 50.000		Recovery =	64.82%
12) S 1-chlorooctadecane (S...	13.107	3857487	33.163 ug/ml
Spiked Amount 50.000		Recovery =	66.33%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.149f	355229	2.439 ug/ml
10) T n-Eicosane (C20)	12.614	136622	0.991 ug/ml
13) T n-Docosane (C22)	13.892	235349	1.728 ug/ml
14) T n-Tetracosane (C24)	14.940	871836	6.526 ug/ml
16) T n-Octacosane (C28)	16.929	229704	1.900 ug/ml
18) T n-Dotriacontane (C32)	18.576f	173152	1.601 ug/ml

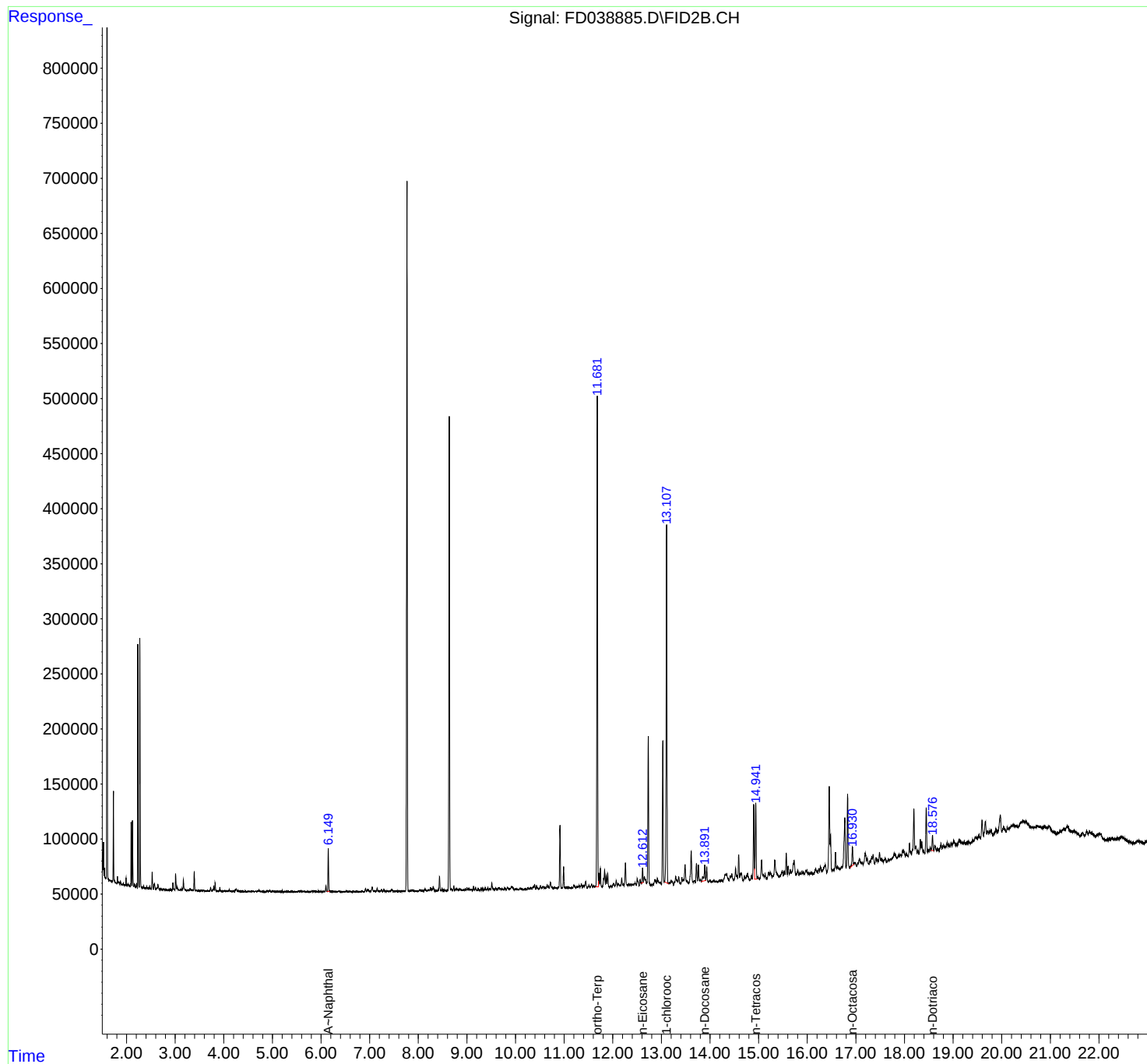
(f)=RT Delta > 1/2 Window

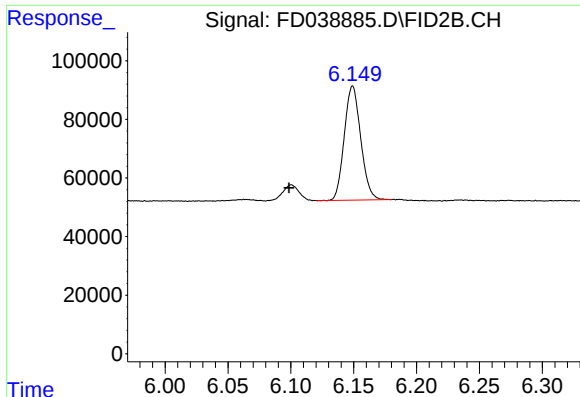
(m)=manual int.

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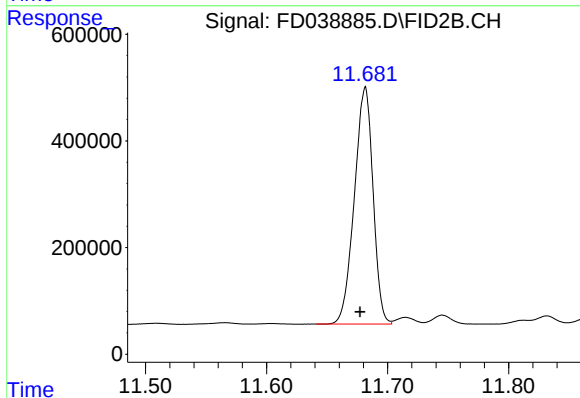
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





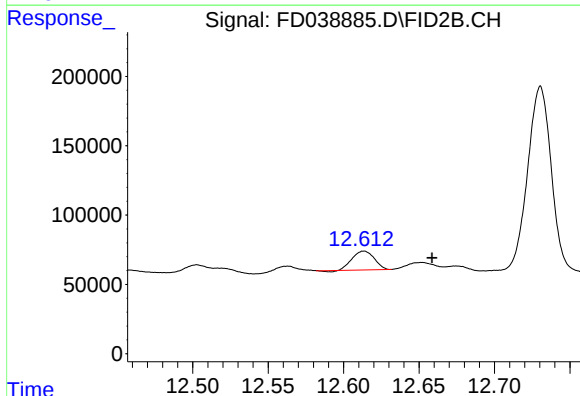
#3 A~Naphthalene (C11.7)

R.T.: 6.149 min
Delta R.T.: 0.051 min
Response: 355229
Conc: 2.44 ug/ml



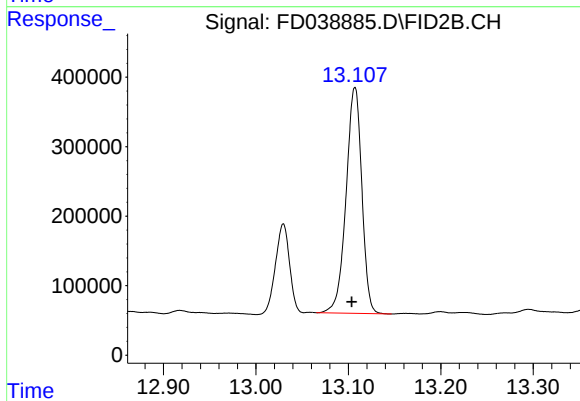
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.005 min
Response: 4763957
Conc: 32.41 ug/ml



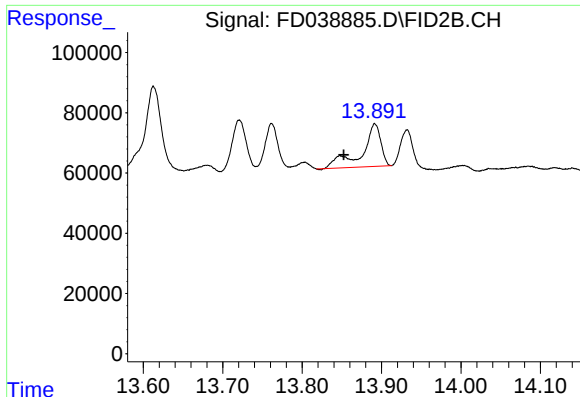
#10 n-Eicosane (C20)

R.T.: 12.614 min
Delta R.T.: -0.045 min
Response: 136622
Conc: 0.99 ug/ml



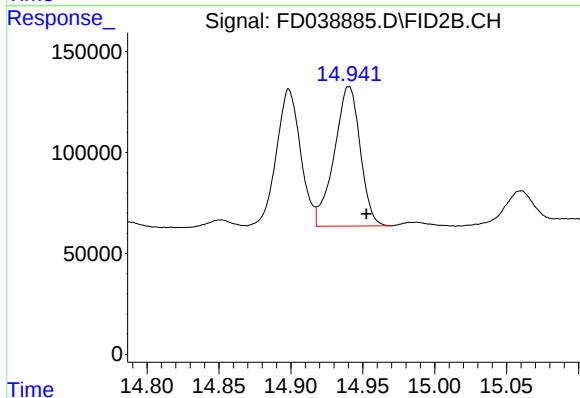
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: 0.003 min
Response: 3857487
Conc: 33.16 ug/ml



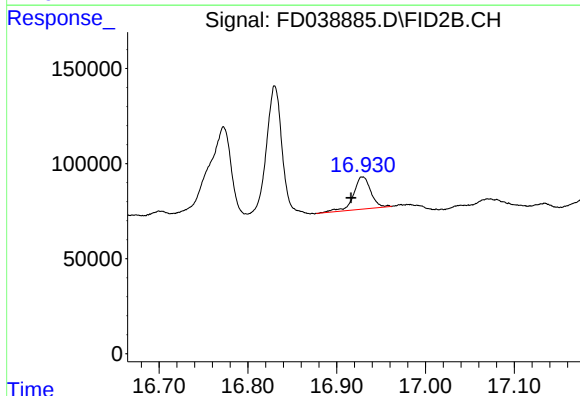
#13 n-Docosane (C22)

R.T.: 13.892 min
Delta R.T.: 0.039 min
Response: 235349
Conc: 1.73 ug/ml



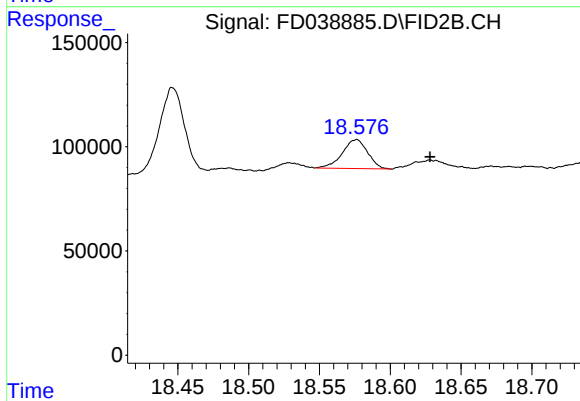
#14 n-Tetracosane (C24)

R.T.: 14.940 min
Delta R.T.: -0.012 min
Response: 871836
Conc: 6.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: 0.013 min
Response: 229704
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.576 min
Delta R.T.: -0.052 min
Response: 173152
Conc: 1.60 ug/ml