

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080521AL\
 Data File : FD038412.D
 Signal(s) : FID2B.CH
 Acq On : 05 Aug 2021 20:06
 Operator : AJ\MA
 Sample : M3289-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 23:06:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.371	6199179	45.414 ug/ml
Spiked Amount 50.000		Recovery =	90.83%
12) S 1-chlorooctadecane (S...	12.808	5147241	47.866 ug/ml
Spiked Amount 50.000		Recovery =	95.73%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.883f	156530	1.199 ug/ml
10) T n-Eicosane (C20)	12.413	799185	6.340 ug/ml
14) T n-Tetracosane (C24)	14.623	487459	3.790 ug/ml
16) T n-Octacosane (C28)	16.620	249169	1.953 ug/ml
18) T n-Dotriacontane (C32)	18.323	364137	2.963 ug/ml
20) T n-Hexatriacontane (C36)	19.828	1869747	16.776 ug/ml
21) T n-Octatriacontane (C38)	20.537	3523876	34.087 ug/ml

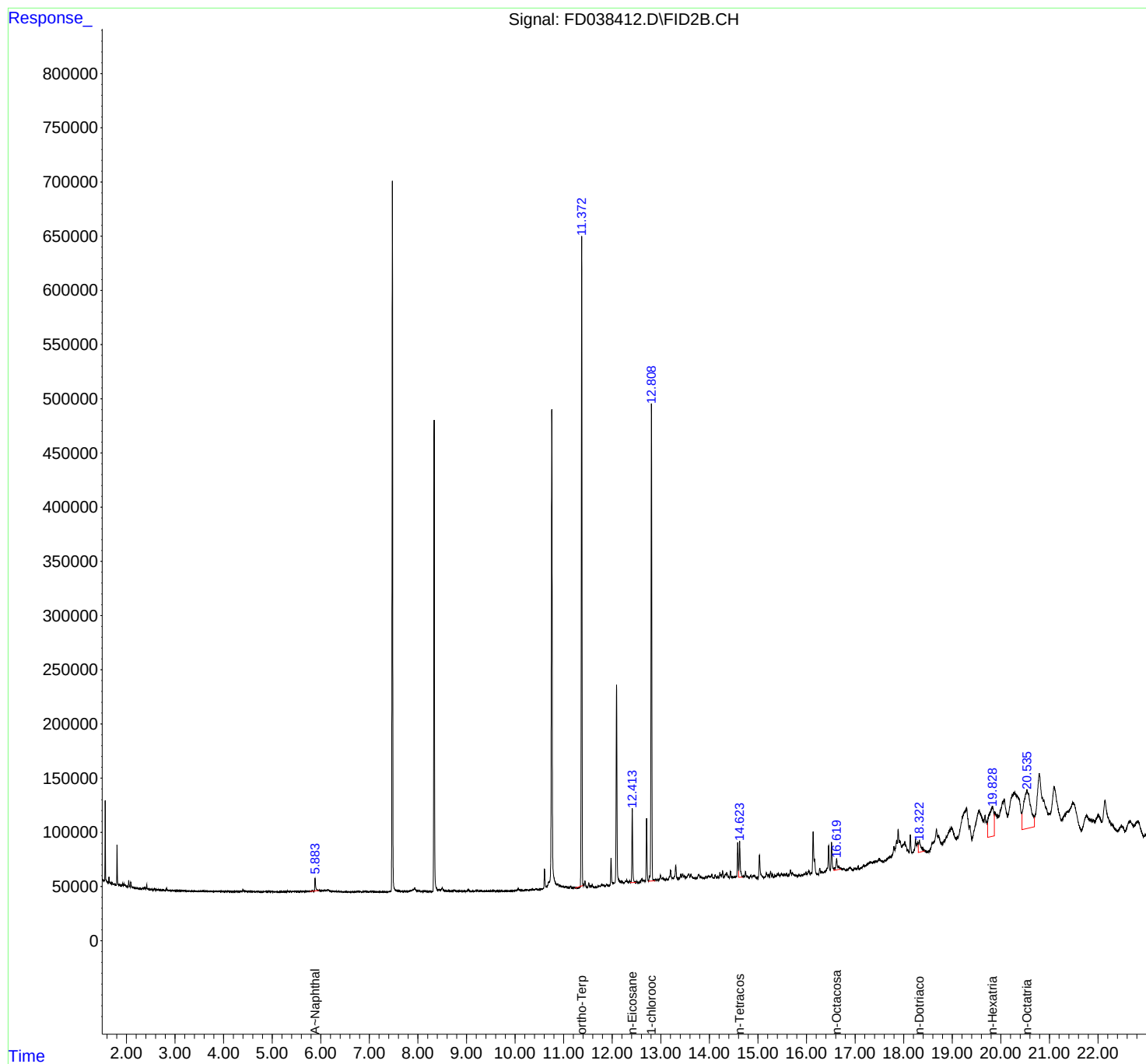
(f)=RT Delta > 1/2 Window

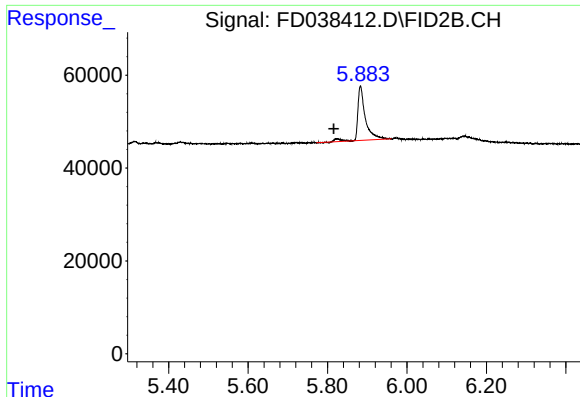
(m)=manual int.

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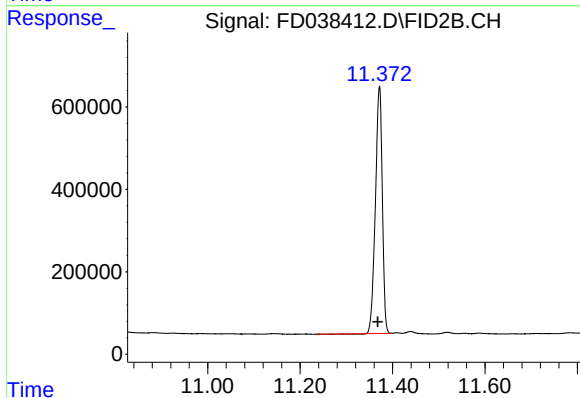
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





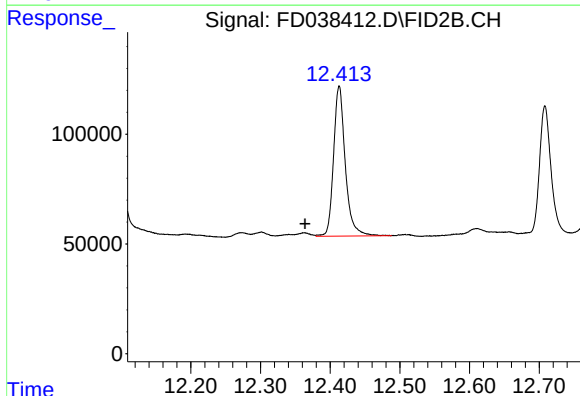
#3 A~Naphthalene (C11.7)

R.T.: 5.883 min
Delta R.T.: 0.068 min
Response: 156530
Conc: 1.20 ug/ml



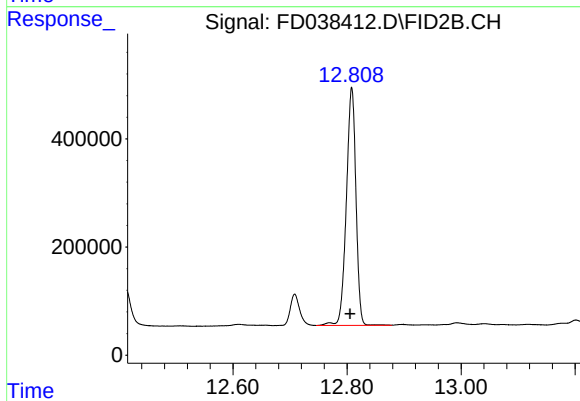
#9 ortho-Terphenyl (SURR)

R.T.: 11.371 min
Delta R.T.: 0.003 min
Response: 6199179
Conc: 45.41 ug/ml



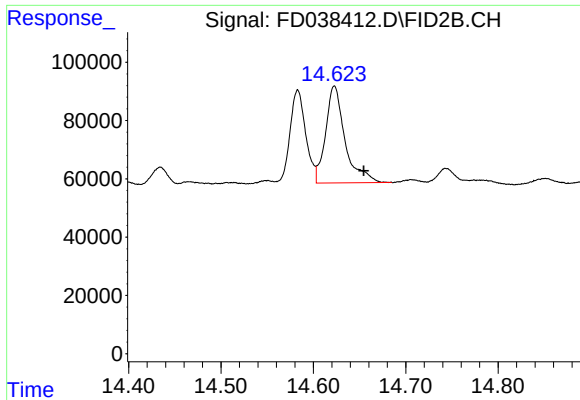
#10 n-Eicosane (C20)

R.T.: 12.413 min
Delta R.T.: 0.049 min
Response: 799185
Conc: 6.34 ug/ml



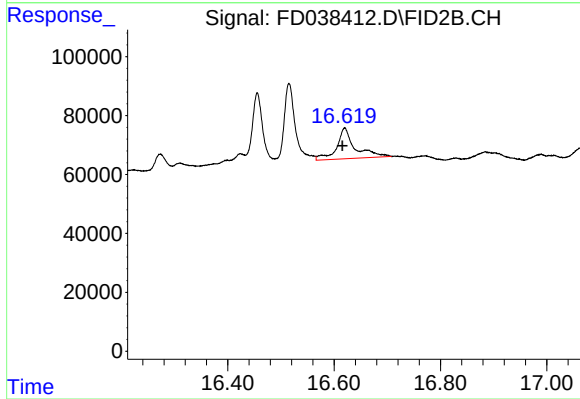
#12 1-chlorooctadecane (SURR)

R.T.: 12.808 min
Delta R.T.: 0.002 min
Response: 5147241
Conc: 47.87 ug/ml



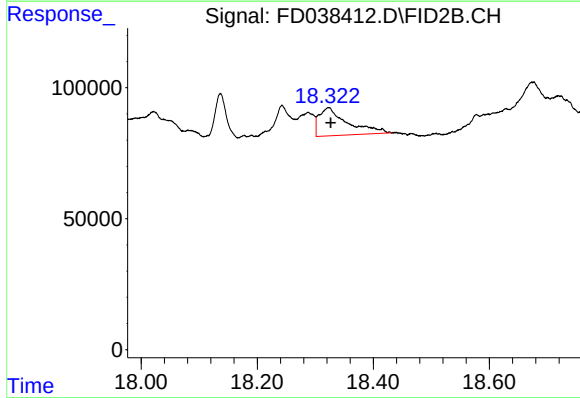
#14 n-Tetracosane (C24)

R.T.: 14.623 min
Delta R.T.: -0.032 min
Response: 487459
Conc: 3.79 ug/ml



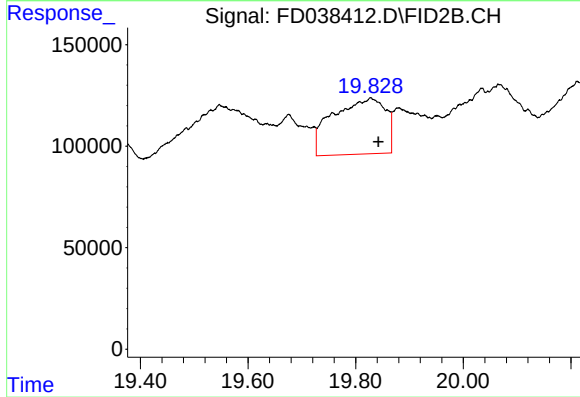
#16 n-Octacosane (C28)

R.T.: 16.620 min
Delta R.T.: 0.004 min
Response: 249169
Conc: 1.95 ug/ml



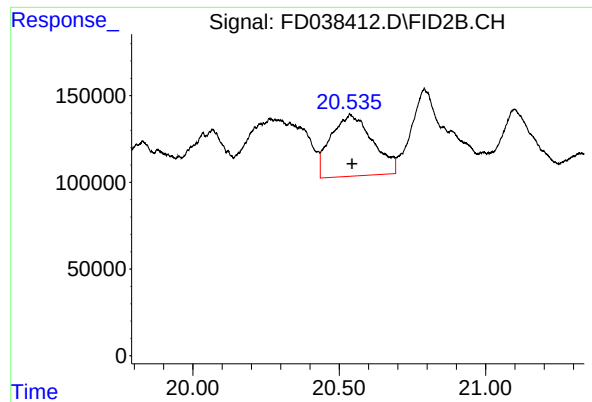
#18 n-Dotriacontane (C32)

R.T.: 18.323 min
Delta R.T.: -0.004 min
Response: 364137
Conc: 2.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.828 min
Delta R.T.: -0.014 min
Response: 1869747
Conc: 16.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.537 min
Delta R.T.: -0.007 min
Response: 3523876
Conc: 34.09 ug/ml