

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
 Data File : FC046577.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2020 22:42
 Operator : DD\AJ
 Sample : L1759-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 02:14:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.768	3379993	30.920 ug/ml
Spiked Amount 50.000		Recovery =	61.84%
12) S 1-chlorooctadecane (S...	13.187	3564889	41.366 ug/ml
Spiked Amount 50.000		Recovery =	82.73%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.216	731882	7.304 ug/ml
5) T A~2-methylnaphthalene...	7.267	354415	3.506 ug/ml
6) T n-Tetradecane (C14)	8.385	218650	2.220 ug/ml
7) T n-Hexadecane (C16)	10.038	324052	3.246 ug/ml
10) T n-Eicosane (C20)	12.718	706506	6.911 ug/ml
11) T n-Heneicosane (C21)	13.347	348859	3.384 ug/ml
13) T n-Docosane (C22)	13.905	233001	2.270 ug/ml
14) T n-Tetracosane (C24)	15.018	4884955	47.323 ug/ml
16) T n-Octacosane (C28)	16.965	3924966	38.565 ug/ml
17) T n-Tricontane (C30)	17.878	389162	3.972 ug/ml
18) T n-Dotriacontane (C32)	18.731	2336472	27.868 ug/ml
19) T n-Tetratriacontane (C34)	19.490	815658	11.385 ug/ml
20) T n-Hexatriacontane (C36)	20.205	3278249	46.796 ug/ml

(f)=RT Delta > 1/2 Window

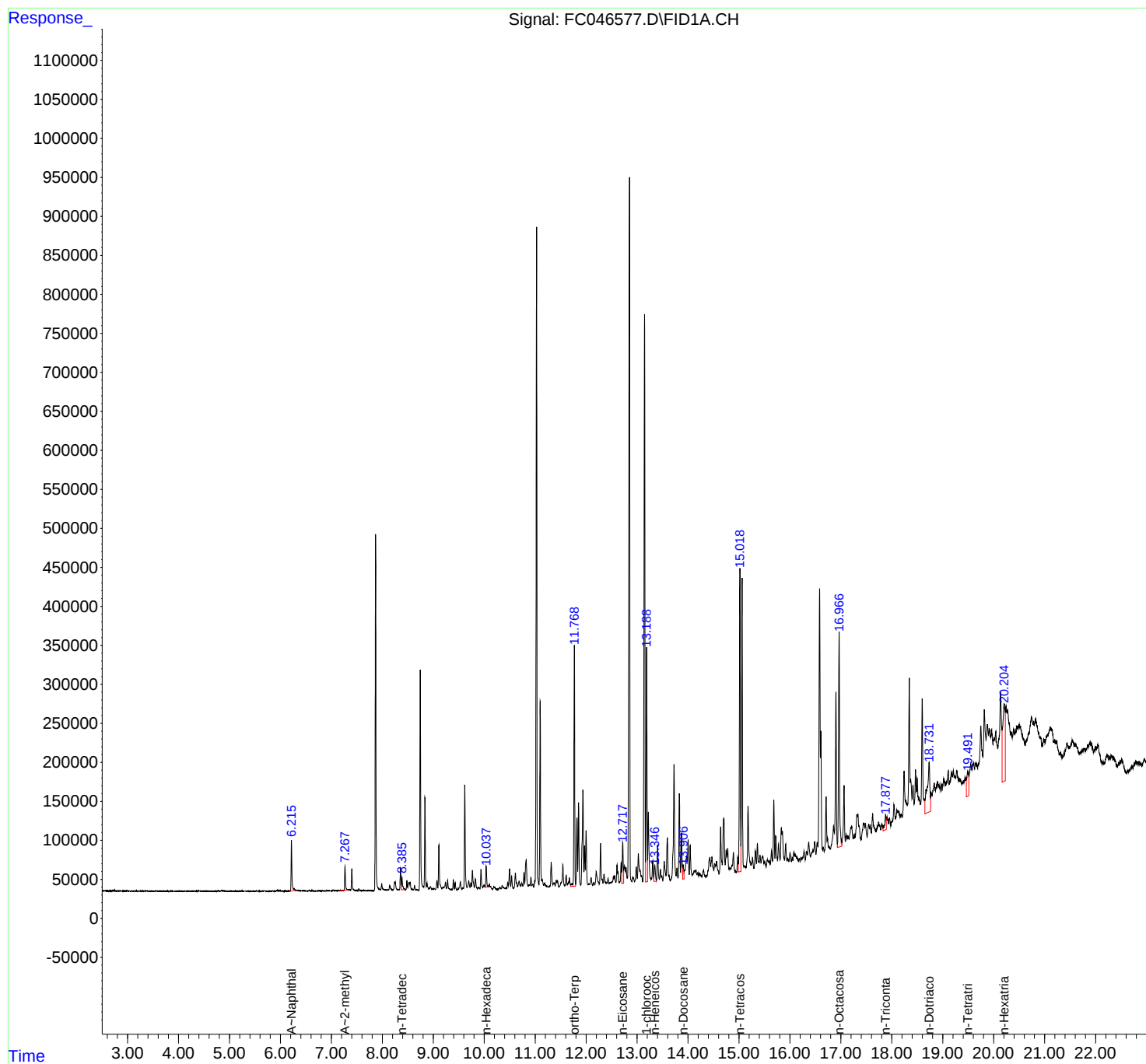
(m)=manual int.

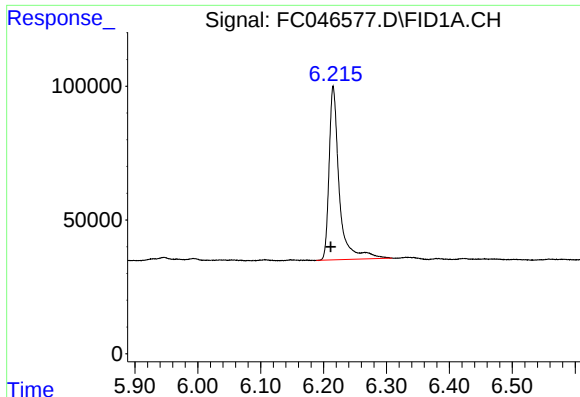
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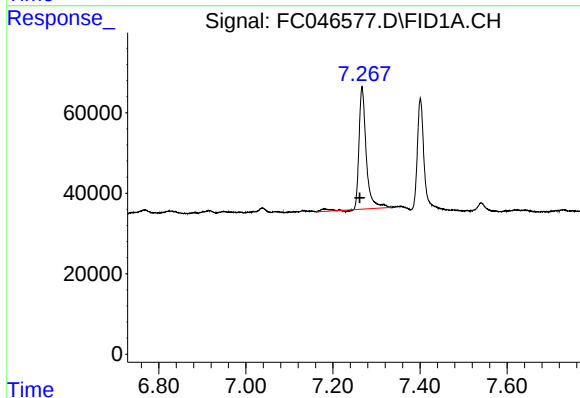




#3 A~Naphthalene (C11.7)

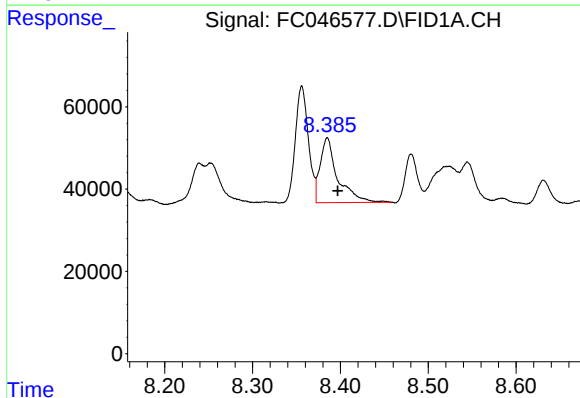
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 731882
Conc: 7.30 ug/ml

Instrument :
FID_C
ClientSampleId :



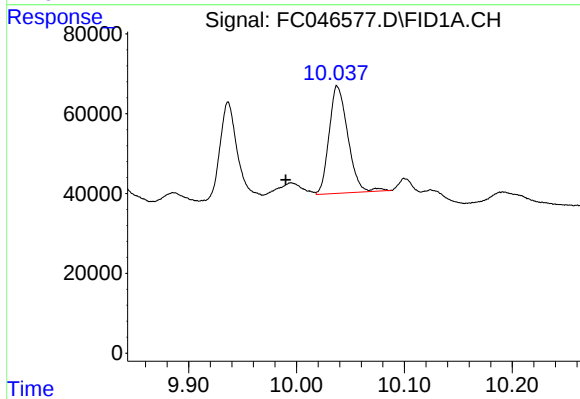
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 354415
Conc: 3.51 ug/ml



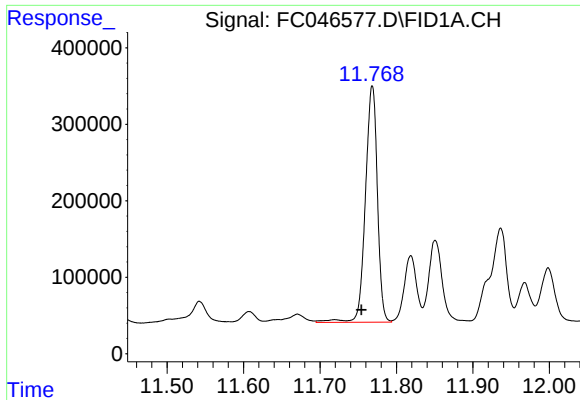
#6 n-Tetradecane (C14)

R.T.: 8.385 min
Delta R.T.: -0.012 min
Response: 218650
Conc: 2.22 ug/ml



#7 n-Hexadecane (C16)

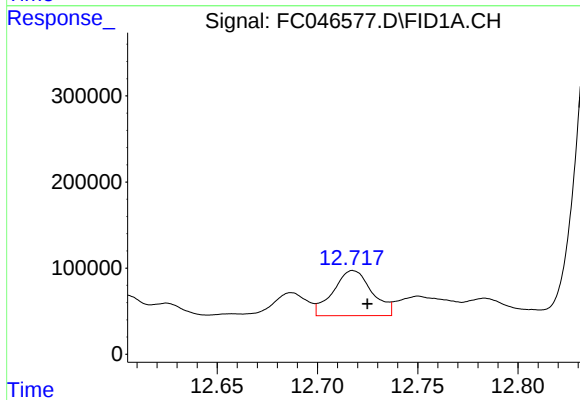
R.T.: 10.038 min
Delta R.T.: 0.048 min
Response: 324052
Conc: 3.25 ug/ml



#9 ortho-Terphenyl (SURR)

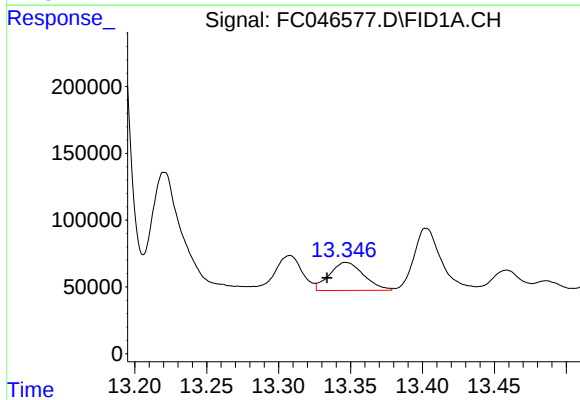
R.T.: 11.768 min
Delta R.T.: 0.014 min
Response: 3379993
Conc: 30.92 ug/ml

Instrument :
FID_C
ClientSampleId :



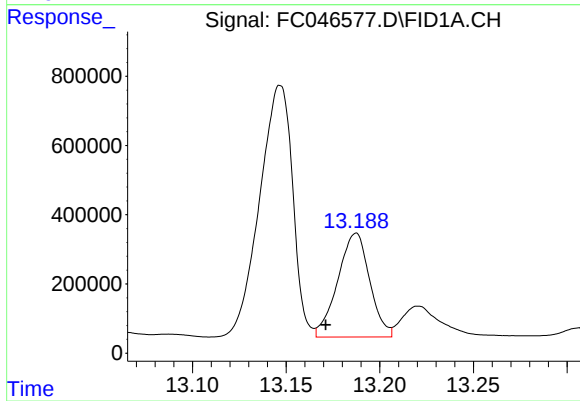
#10 n-Eicosane (C20)

R.T.: 12.718 min
Delta R.T.: -0.007 min
Response: 706506
Conc: 6.91 ug/ml



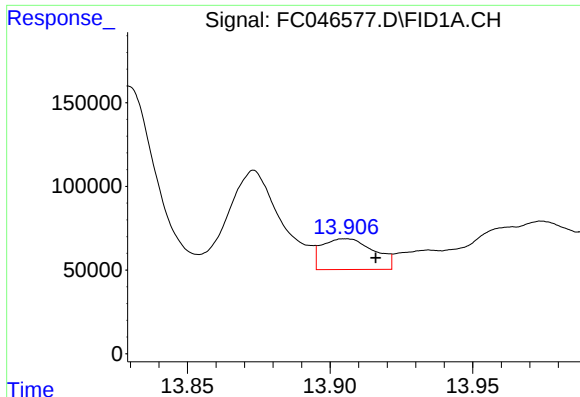
#11 n-Heneicosane (C21)

R.T.: 13.347 min
Delta R.T.: 0.013 min
Response: 348859
Conc: 3.38 ug/ml



#12 1-chlorooctadecane (SURR)

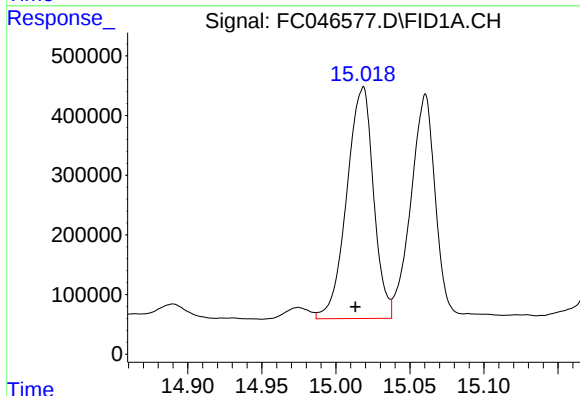
R.T.: 13.187 min
Delta R.T.: 0.016 min
Response: 3564889
Conc: 41.37 ug/ml



#13 n-Docosane (C22)

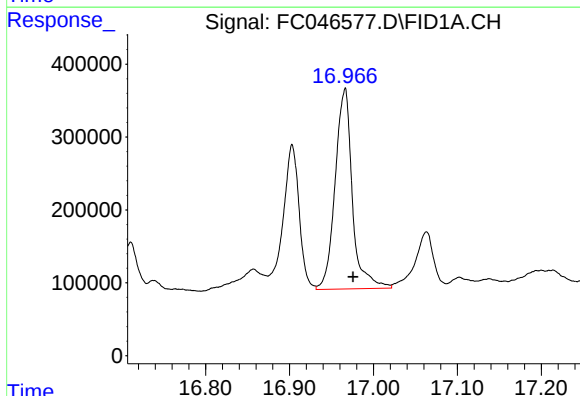
R.T.: 13.905 min
Delta R.T.: -0.011 min
Response: 233001
Conc: 2.27 ug/ml

Instrument :
FID_C
ClientSampleId :



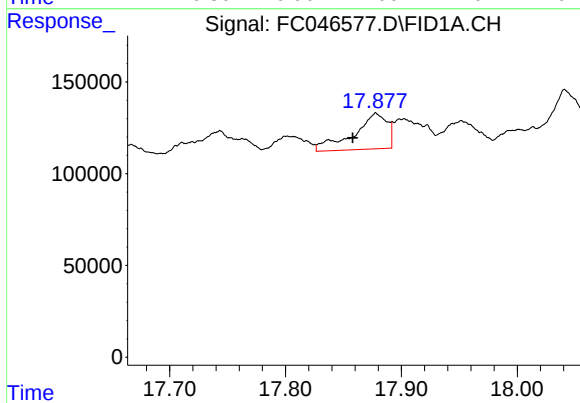
#14 n-Tetracosane (C24)

R.T.: 15.018 min
Delta R.T.: 0.004 min
Response: 4884955
Conc: 47.32 ug/ml



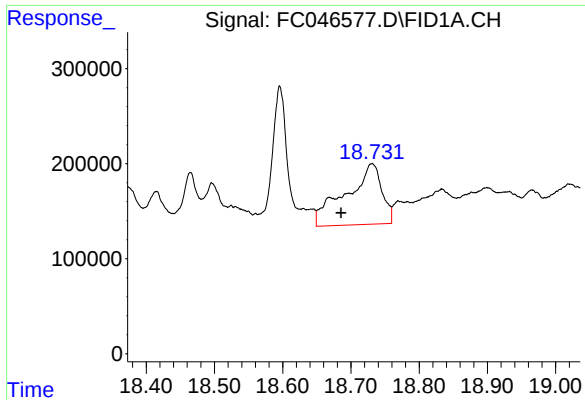
#16 n-Octacosane (C28)

R.T.: 16.965 min
Delta R.T.: -0.010 min
Response: 3924966
Conc: 38.57 ug/ml



#17 n-Tricontane (C30)

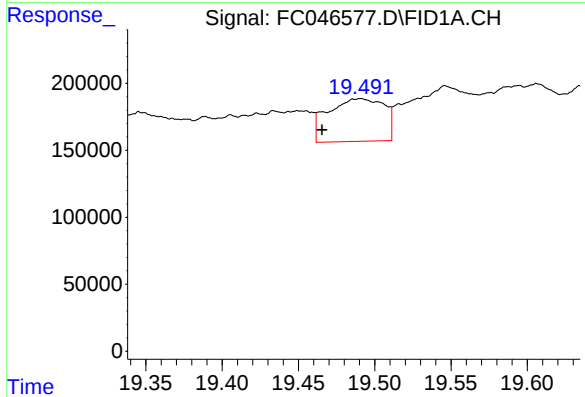
R.T.: 17.878 min
Delta R.T.: 0.020 min
Response: 389162
Conc: 3.97 ug/ml



#18 n-Dotriacontane (C32)

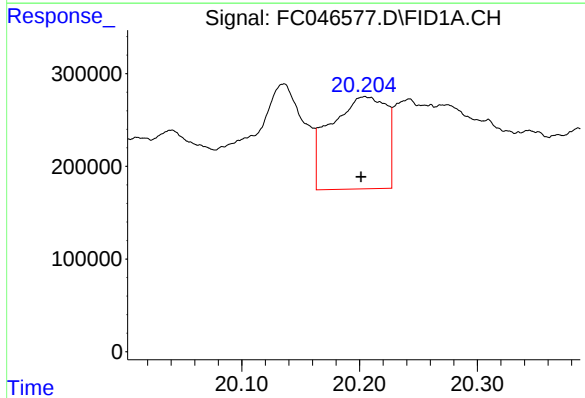
R.T.: 18.731 min
Delta R.T.: 0.046 min
Response: 2336472
Conc: 27.87 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.490 min
Delta R.T.: 0.024 min
Response: 815658
Conc: 11.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.205 min
Delta R.T.: 0.003 min
Response: 3278249
Conc: 46.80 ug/ml