

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060721AL\
 Data File : FD037764.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 10:34
 Operator : DD\AJ
 Sample : M2612-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 03:02:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.456	5344123	45.572 ug/ml
Spiked Amount 50.000		Recovery =	91.14%
12) S 1-chlorooctadecane (S...	12.889	4049105	44.561 ug/ml
Spiked Amount 50.000		Recovery =	89.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.891	63686	0.559 ug/ml
6) T n-Tetradecane (C14)	8.168	228951	2.197 ug/ml
10) T n-Eicosane (C20)	12.444	159759	1.466 ug/ml
11) T n-Heneicosane (C21)	13.060	185368	1.703 ug/ml
13) T n-Docosane (C22)	13.637	127410	1.173 ug/ml
14) T n-Tetracosane (C24)	14.707	964410	8.901 ug/ml
15) T n-Hexacosane (C26)	15.754	116014	1.089 ug/ml
16) T n-Octacosane (C28)	16.697	335842	3.170 ug/ml
17) T n-Tricontane (C30)	17.580	237925	2.260 ug/ml
18) T n-Dotriacontane (C32)	18.408	114291	1.097 ug/ml
19) T n-Tetratriacontane (C34)	19.249f	95913	0.944 ug/ml

(f)=RT Delta > 1/2 Window

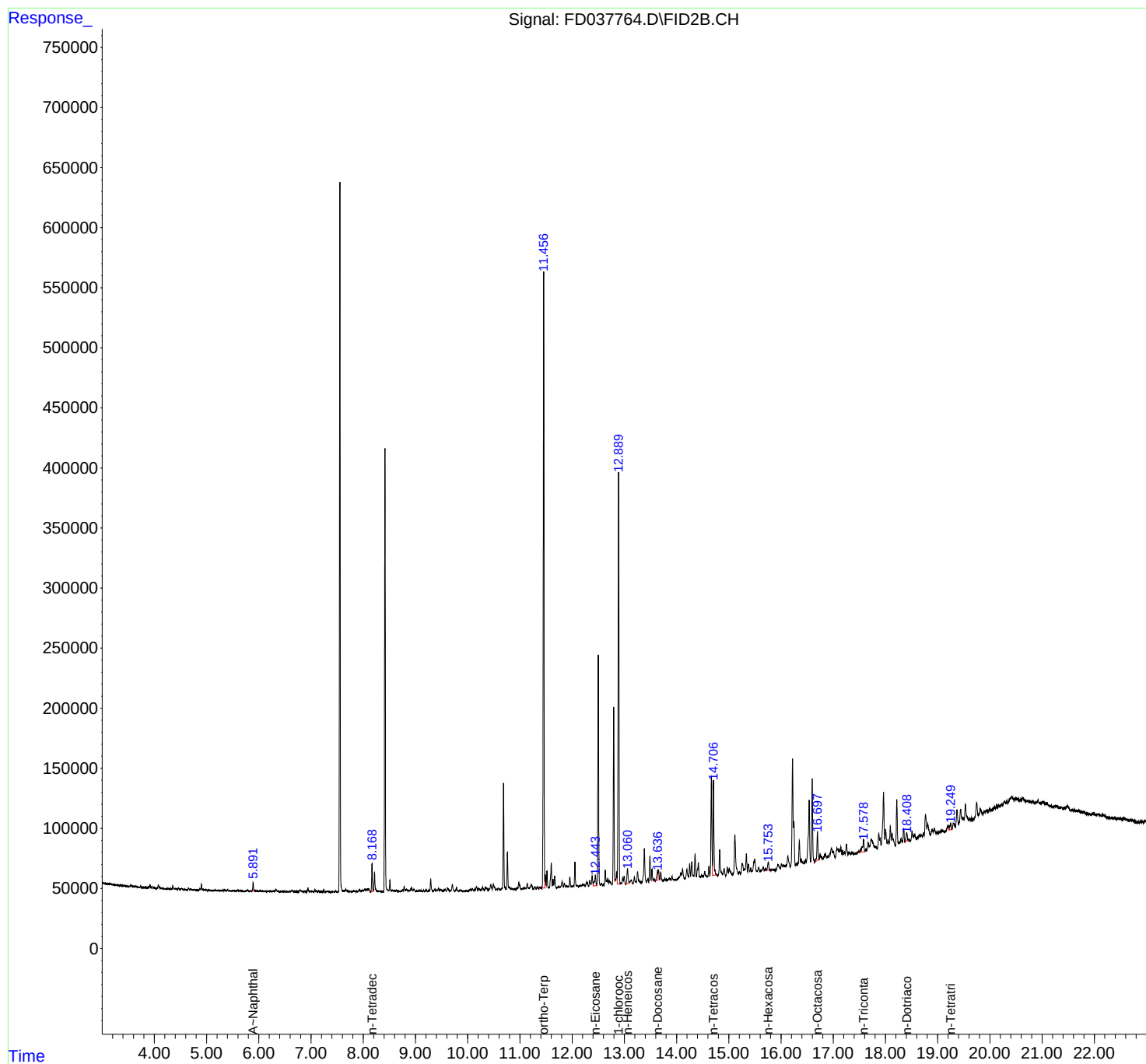
(m)=manual int.

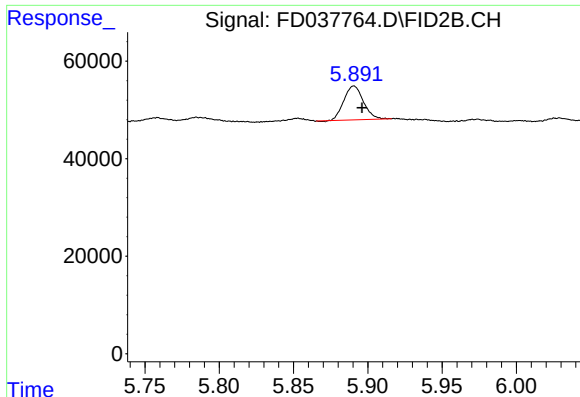
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Signal Info : 20M x 0.18mm x 0.18um

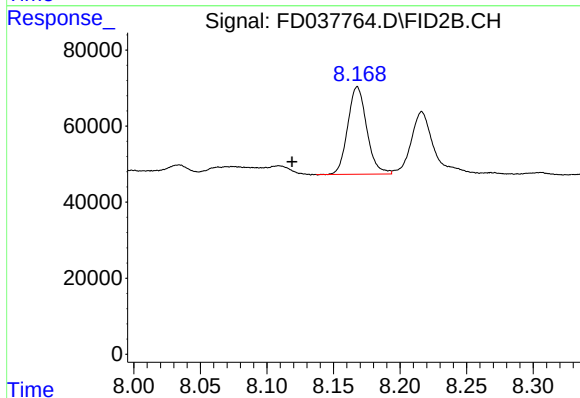




#3 A~Naphthalene (C11.7)

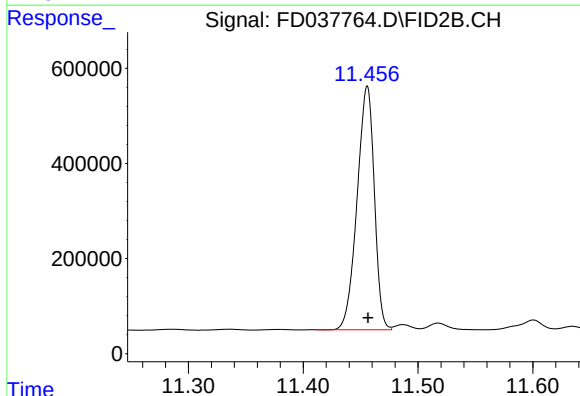
R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 63686
Conc: 0.56 ug/ml

Instrument :
FID_D
ClientSampleId :



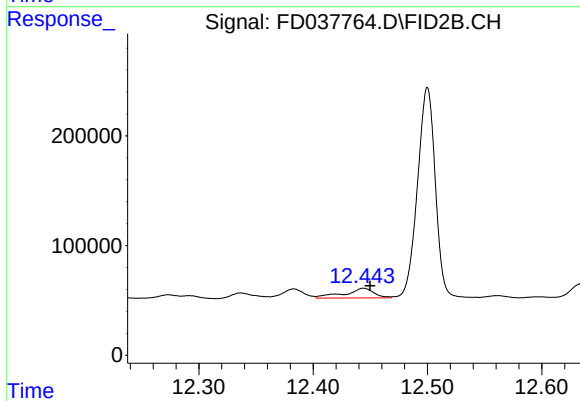
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: 0.049 min
Response: 228951
Conc: 2.20 ug/ml



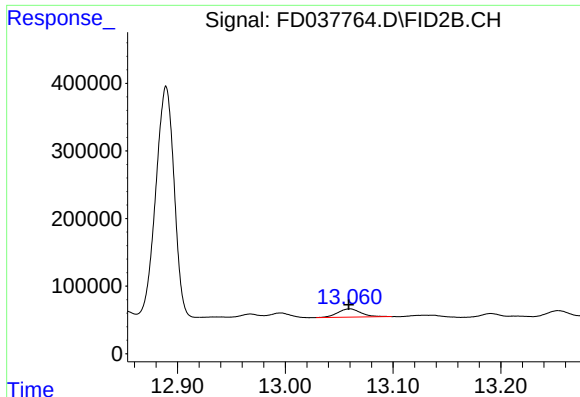
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: 0.000 min
Response: 5344123
Conc: 45.57 ug/ml



#10 n-Eicosane (C20)

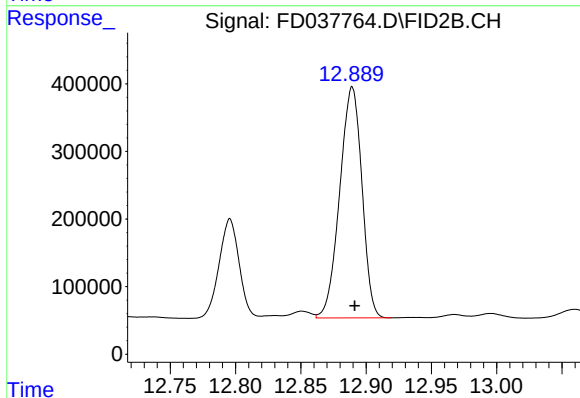
R.T.: 12.444 min
Delta R.T.: -0.006 min
Response: 159759
Conc: 1.47 ug/ml



#11 n-Heneicosane (C21)

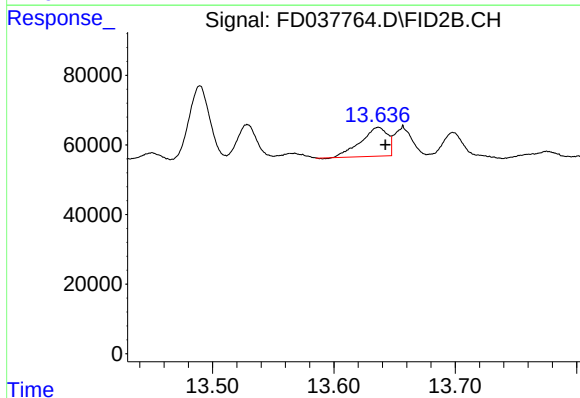
R.T.: 13.060 min
Delta R.T.: 0.001 min
Response: 185368
Conc: 1.70 ug/ml

Instrument :
FID_D
ClientSampleId :



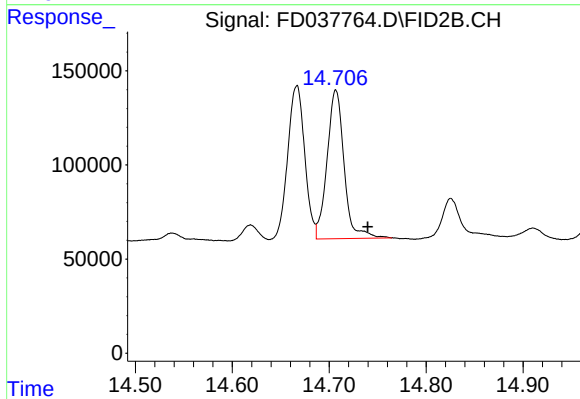
#12 1-chlorooctadecane (SURR)

R.T.: 12.889 min
Delta R.T.: -0.002 min
Response: 4049105
Conc: 44.56 ug/ml



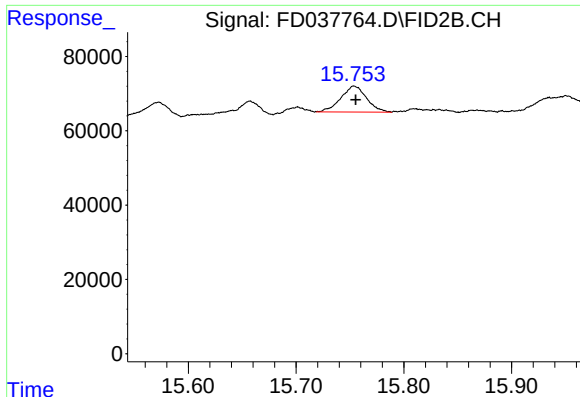
#13 n-Docosane (C22)

R.T.: 13.637 min
Delta R.T.: -0.006 min
Response: 127410
Conc: 1.17 ug/ml



#14 n-Tetracosane (C24)

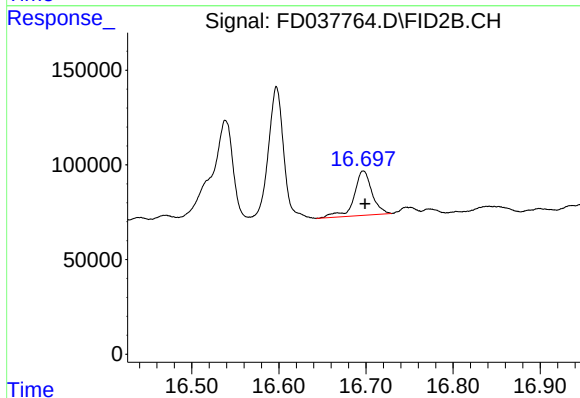
R.T.: 14.707 min
Delta R.T.: -0.033 min
Response: 964410
Conc: 8.90 ug/ml



#15 n-Hexacosane (C26)

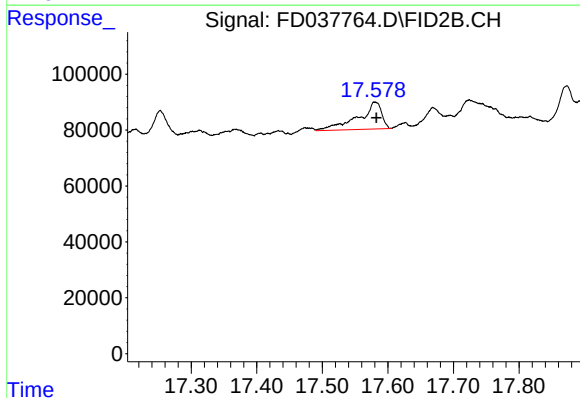
R.T.: 15.754 min
Delta R.T.: -0.001 min
Response: 116014
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :



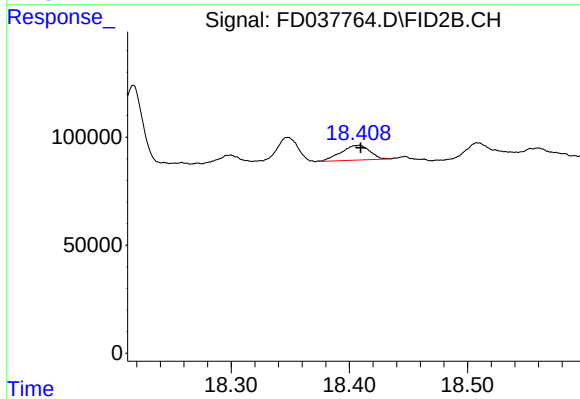
#16 n-Octacosane (C28)

R.T.: 16.697 min
Delta R.T.: -0.002 min
Response: 335842
Conc: 3.17 ug/ml



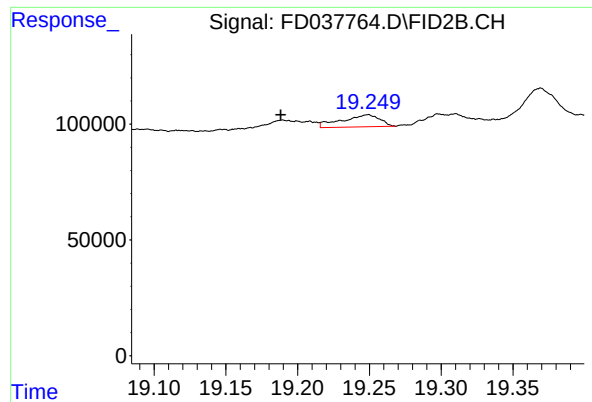
#17 n-Tricontane (C30)

R.T.: 17.580 min
Delta R.T.: -0.002 min
Response: 237925
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: -0.002 min
Response: 114291
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: 0.061 min
Response: 95913
Conc: 0.94 ug/ml

Instrument :
FID_D
ClientSampleId :