

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033001.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 3:38
 Operator : DD\AJ
 Sample : L2245-15
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.505	7294844	48.551 ug/ml
Spiked Amount 50.000		Recovery =	97.10%
12) S 1-chlorooctadecane (S...	12.933	4321077	36.815 ug/ml
Spiked Amount 50.000		Recovery =	73.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.945	282001	1.913 ug/ml
5) T A~2-methylnaphthalene...	6.994	271491	1.827 ug/ml
6) T n-Tetradecane (C14)	8.219f	85058	0.622 ug/ml
7) T n-Hexadecane (C16)	9.760	364507	2.653 ug/ml
10) T n-Eicosane (C20)	12.500	438022	3.153 ug/ml
11) T n-Heneicosane (C21)	13.114	556909	3.976 ug/ml
13) T n-Docosane (C22)	13.710	1321243	9.516 ug/ml
14) T n-Tetracosane (C24)	14.766	4078989	29.726 ug/ml
15) T n-Hexacosane (C26)	15.795	431412	3.244 ug/ml
16) T n-Octacosane (C28)	16.754	1156376	9.161 ug/ml
17) T n-Tricontane (C30)	17.625	813607	7.148 ug/ml
18) T n-Dotriacontane (C32)	18.408	550473	6.553 ug/ml

(f)=RT Delta > 1/2 Window

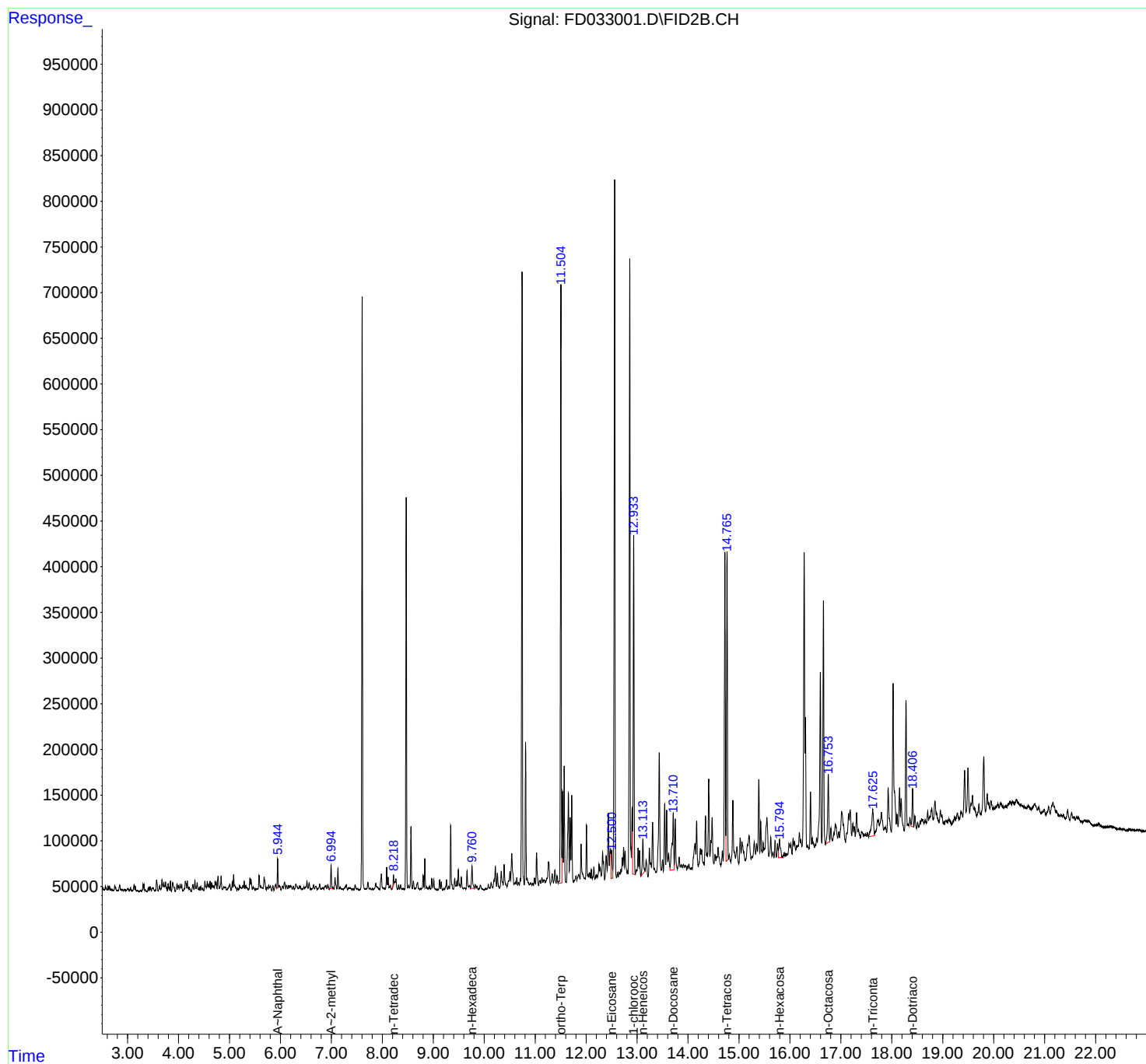
(m)=manual int.

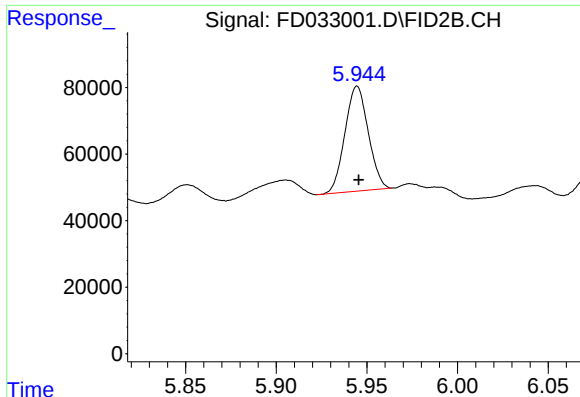
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Signal Info : 20M x 0.18mm x 0.18um

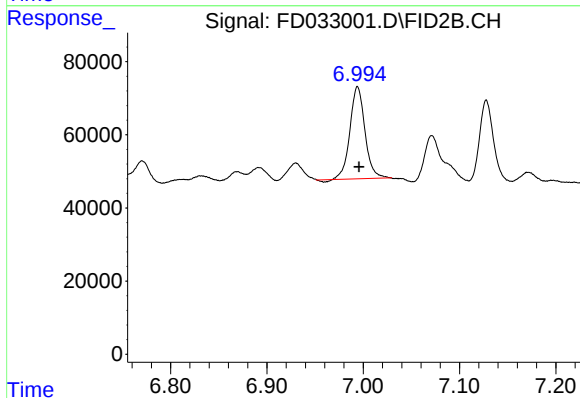




#3 A~Naphthalene (C11.7)

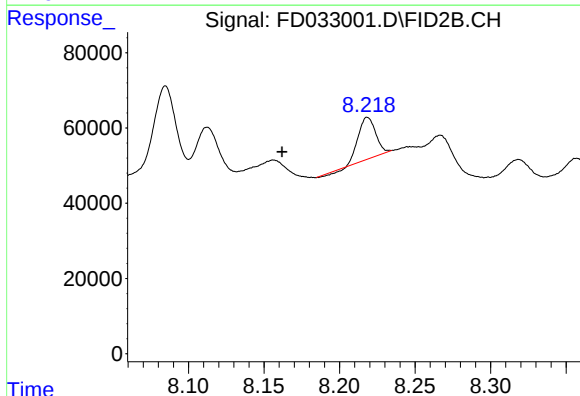
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 282001
Conc: 1.91 ug/ml

Instrument :
FID_D
ClientSampleId :



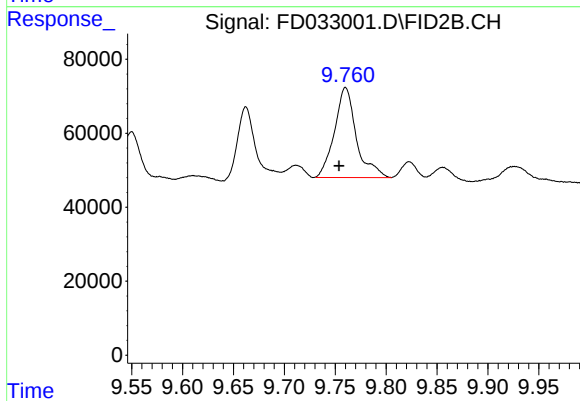
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 271491
Conc: 1.83 ug/ml



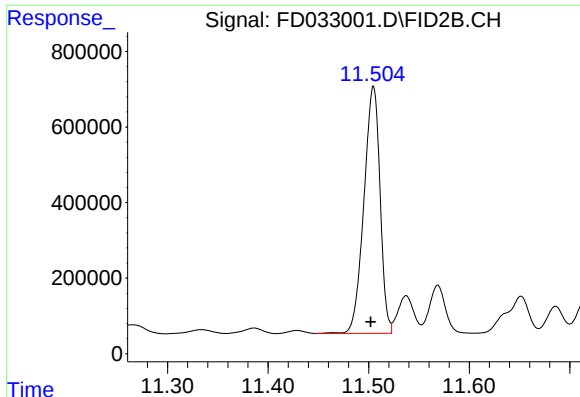
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.057 min
Response: 85058
Conc: 0.62 ug/ml



#7 n-Hexadecane (C16)

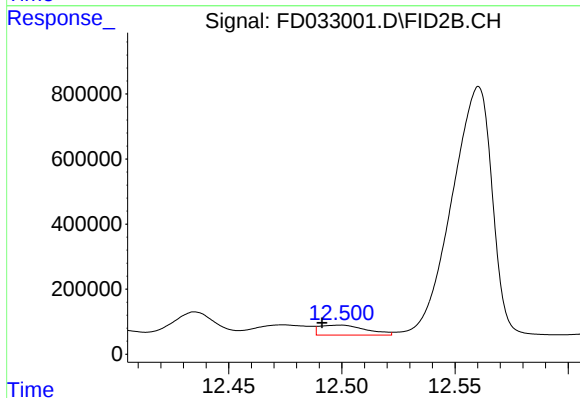
R.T.: 9.760 min
Delta R.T.: 0.006 min
Response: 364507
Conc: 2.65 ug/ml



#9 ortho-Terphenyl (SURR)

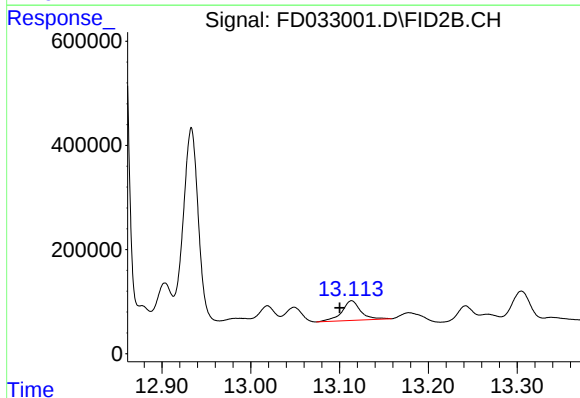
R.T.: 11.505 min
Delta R.T.: 0.003 min
Response: 7294844
Conc: 48.55 ug/ml

Instrument :
FID_D
ClientSampleId :



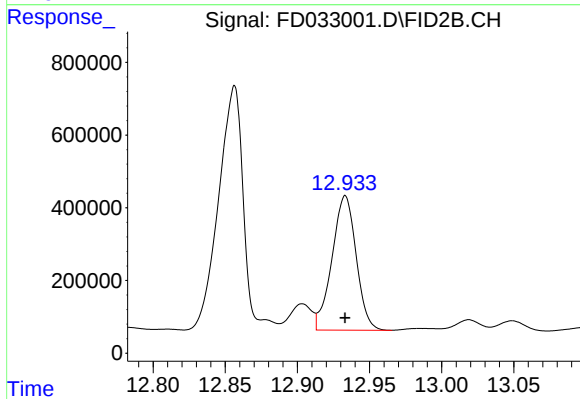
#10 n-Eicosane (C20)

R.T.: 12.500 min
Delta R.T.: 0.008 min
Response: 438022
Conc: 3.15 ug/ml



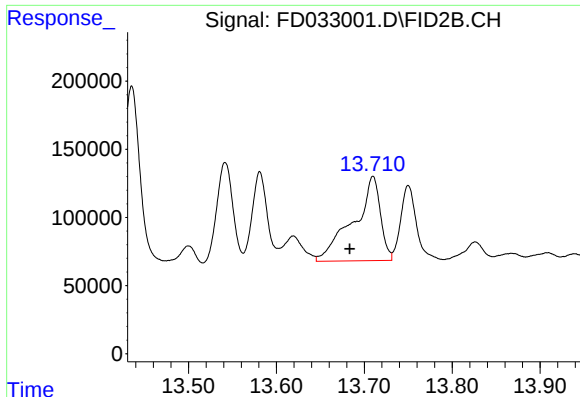
#11 n-Heneicosane (C21)

R.T.: 13.114 min
Delta R.T.: 0.013 min
Response: 556909
Conc: 3.98 ug/ml



#12 1-chlorooctadecane (SURR)

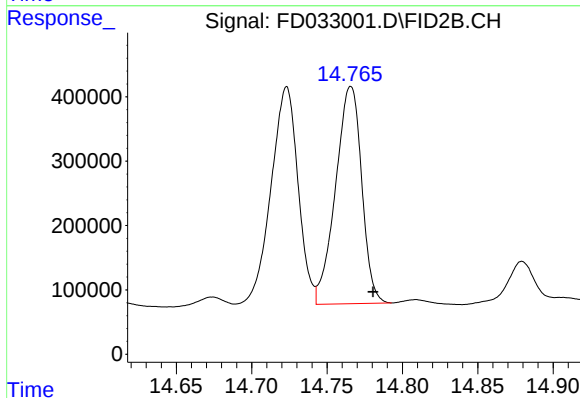
R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 4321077
Conc: 36.82 ug/ml



#13 n-Docosane (C22)

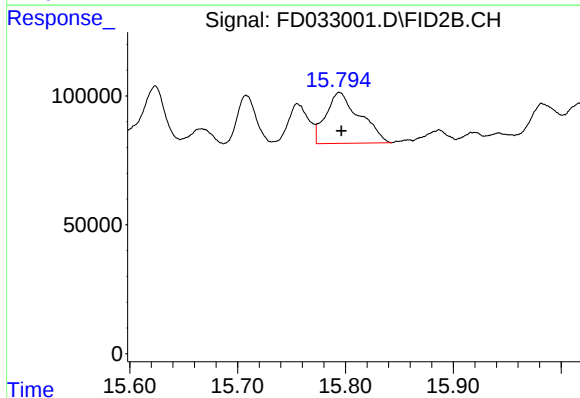
R.T.: 13.710 min
Delta R.T.: 0.027 min
Response: 1321243
Conc: 9.52 ug/ml

Instrument :
FID_D
ClientSampleId :



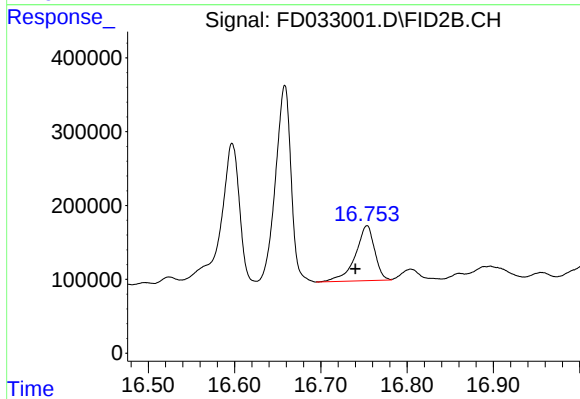
#14 n-Tetracosane (C24)

R.T.: 14.766 min
Delta R.T.: -0.015 min
Response: 4078989
Conc: 29.73 ug/ml



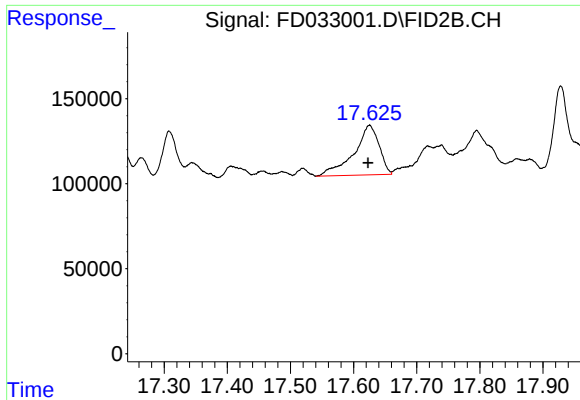
#15 n-Hexacosane (C26)

R.T.: 15.795 min
Delta R.T.: -0.002 min
Response: 431412
Conc: 3.24 ug/ml



#16 n-Octacosane (C28)

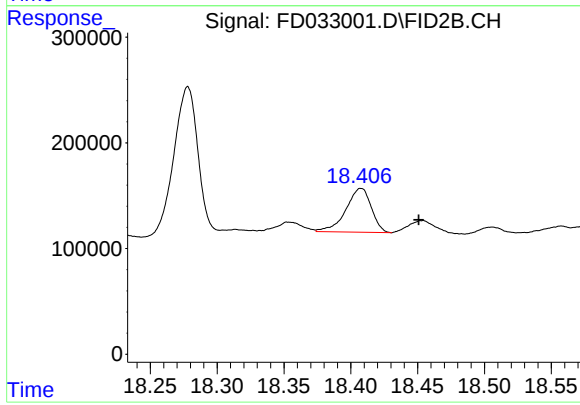
R.T.: 16.754 min
Delta R.T.: 0.014 min
Response: 1156376
Conc: 9.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.625 min
Delta R.T.: 0.002 min
Response: 813607
Conc: 7.15 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: -0.043 min
Response: 550473
Conc: 6.55 ug/ml