

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032999.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 2:25
 Operator : DD\AJ
 Sample : L2245-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:44 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)	11.501	4858331	32.334 ug/ml
Spiked Amount 50.000		Recovery =	64.67%
12) S 1-chlorooctadecane (S...	12.935	6848524	58.349 ug/ml
Spiked Amount 50.000		Recovery =	116.70%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.946	127885	0.868 ug/ml
6) T n-Tetradecane (C14)	8.218f	124005	0.907 ug/ml
10) T n-Eicosane (C20)	12.551f	3492260	25.141 ug/ml
11) T n-Heneicosane (C21)	13.112	191137	1.365 ug/ml
13) T n-Docosane (C22)	13.707	299791	2.159 ug/ml
14) T n-Tetracosane (C24)	14.757	1654692	12.059 ug/ml
15) T n-Hexacosane (C26)	15.793	282480	2.124 ug/ml
16) T n-Octacosane (C28)	16.746	608309	4.819 ug/ml
17) T n-Tricontane (C30)	17.622	477587	4.196 ug/ml
18) T n-Dotriacontane (C32)	18.451	195856	2.332 ug/ml

(f)=RT Delta > 1/2 Window

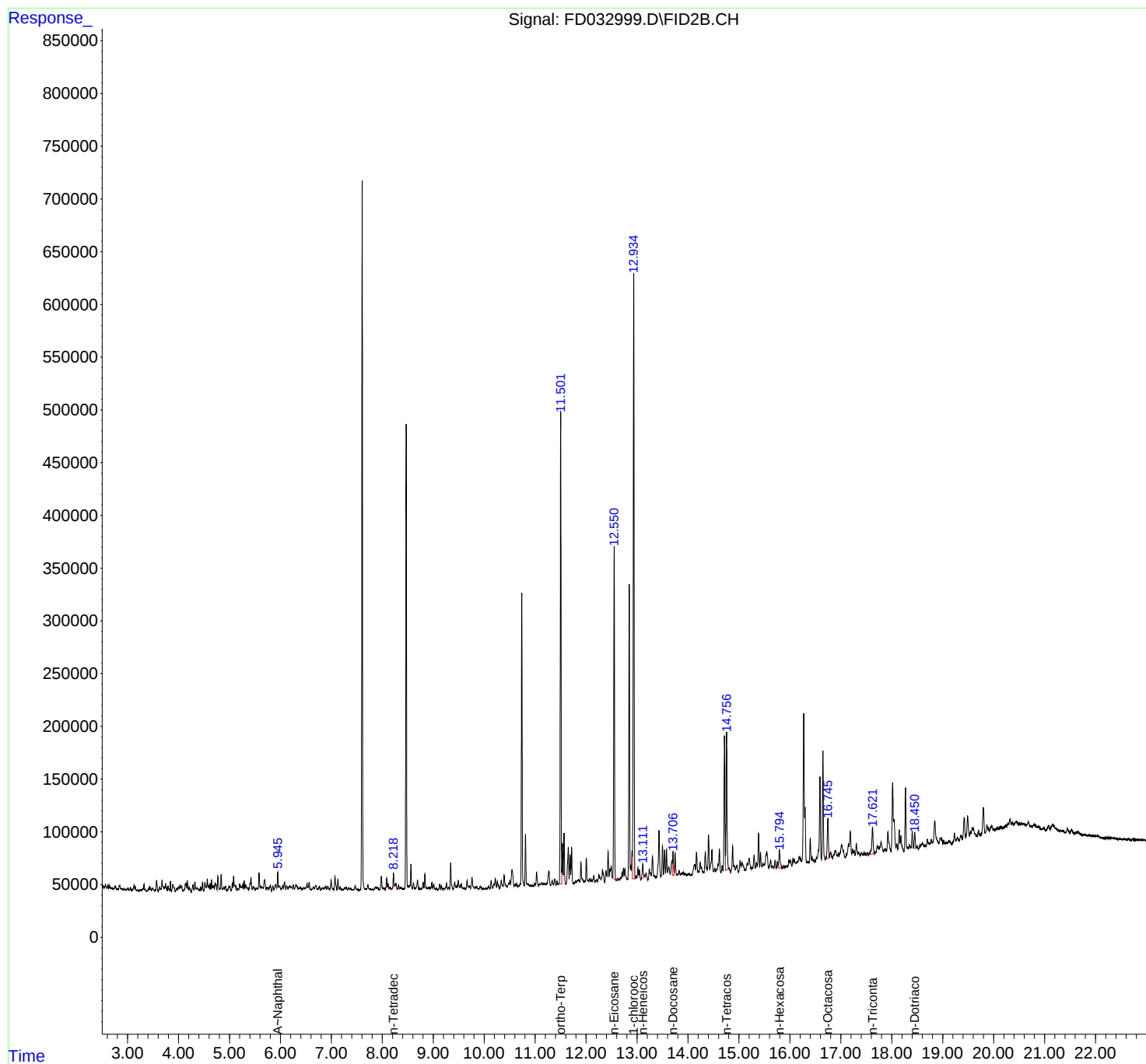
(m)=manual int.

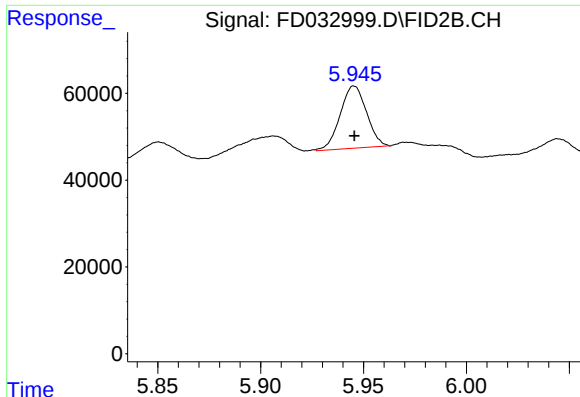
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Signal Info : 20M x 0.18mm x 0.18um

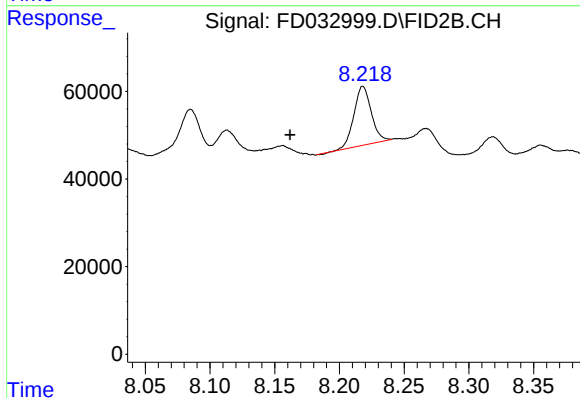




#3 A~Naphthalene (C11.7)

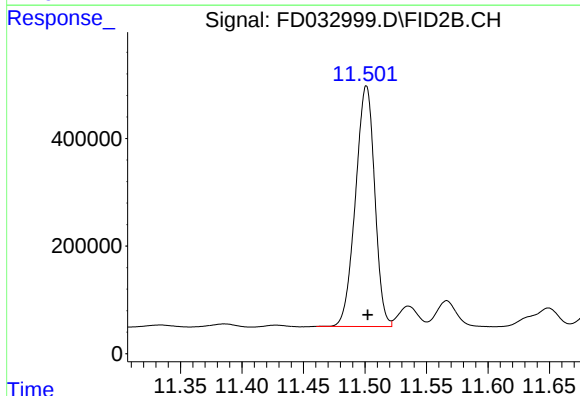
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 127885
Conc: 0.87 ug/ml

Instrument :
FID_D
ClientSampleId :



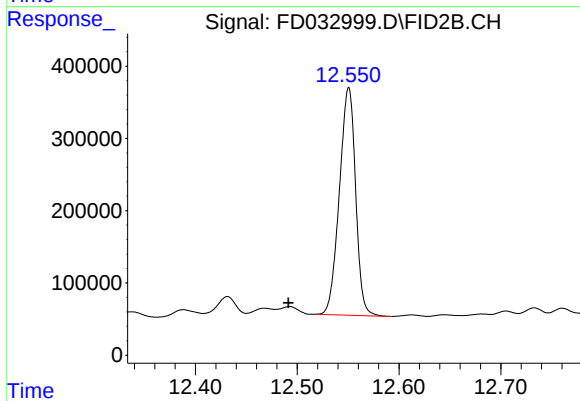
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 124005
Conc: 0.91 ug/ml



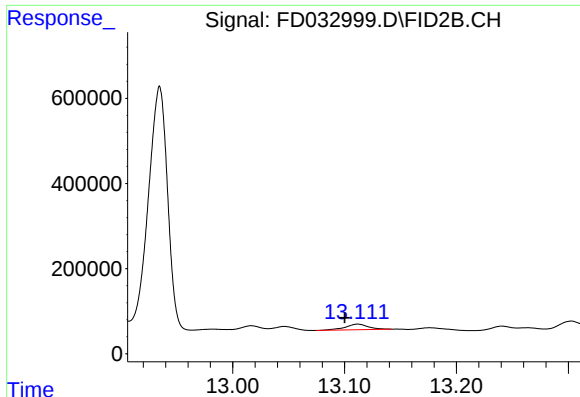
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: 0.000 min
Response: 4858331
Conc: 32.33 ug/ml



#10 n-Eicosane (C20)

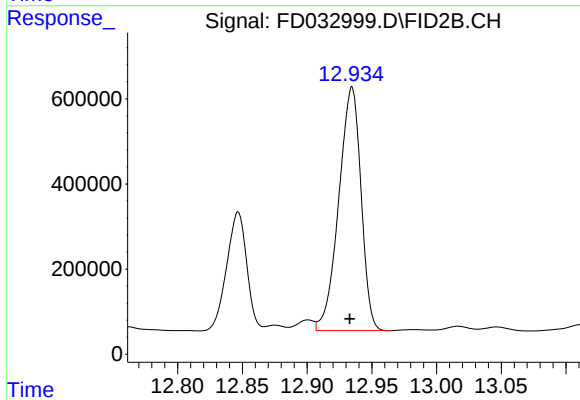
R.T.: 12.551 min
Delta R.T.: 0.059 min
Response: 3492260
Conc: 25.14 ug/ml



#11 n-Heneicosane (C21)

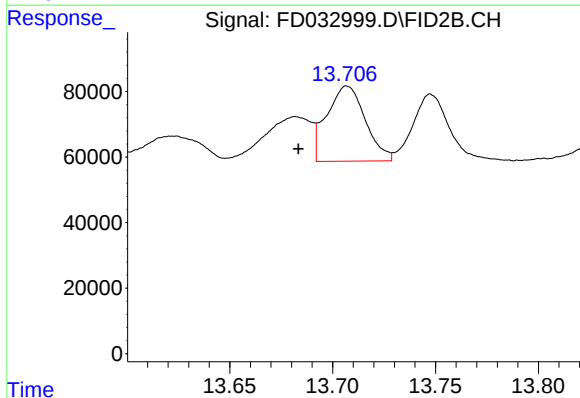
R.T.: 13.112 min
Delta R.T.: 0.012 min
Response: 191137
Conc: 1.36 ug/ml

Instrument :
FID_D
ClientSampleId :



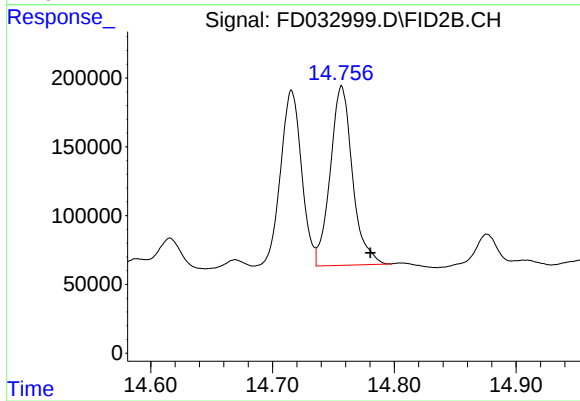
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: 0.002 min
Response: 6848524
Conc: 58.35 ug/ml



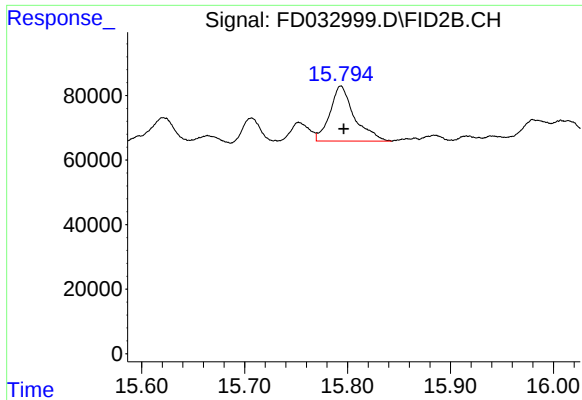
#13 n-Docosane (C22)

R.T.: 13.707 min
Delta R.T.: 0.024 min
Response: 299791
Conc: 2.16 ug/ml



#14 n-Tetracosane (C24)

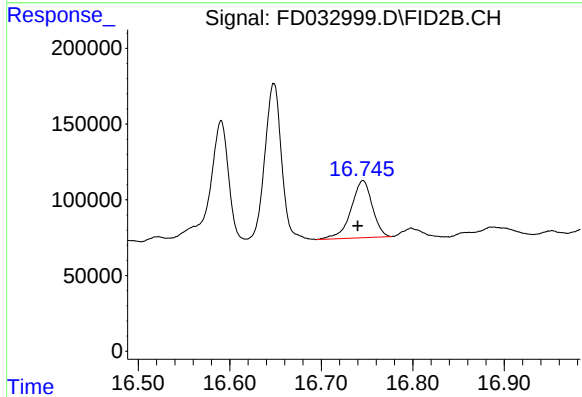
R.T.: 14.757 min
Delta R.T.: -0.024 min
Response: 1654692
Conc: 12.06 ug/ml



#15 n-Hexacosane (C26)

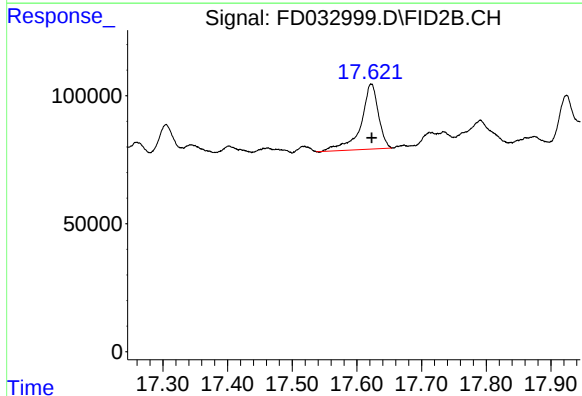
R.T.: 15.793 min
Delta R.T.: -0.003 min
Response: 282480
Conc: 2.12 ug/ml

Instrument :
FID_D
ClientSampleId :



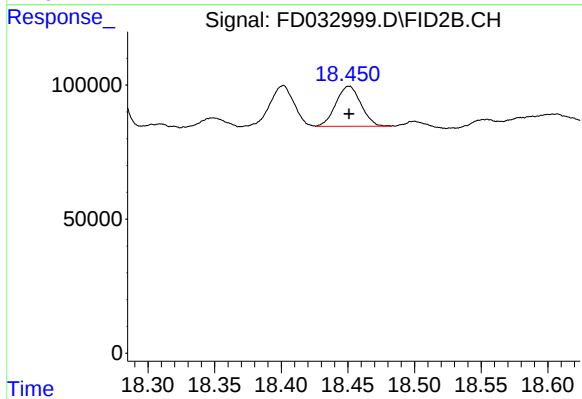
#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: 0.006 min
Response: 608309
Conc: 4.82 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.622 min
Delta R.T.: 0.000 min
Response: 477587
Conc: 4.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: 0.000 min
Response: 195856
Conc: 2.33 ug/ml