

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032993.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 22:47
 Operator : DD\AJ
 Sample : L2245-38
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:19:15 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	4922171	32.759 ug/ml
Spiked Amount 50.000		Recovery =	65.52%
12) S 1-chlorooctadecane (S...	12.932	3951455	33.666 ug/ml
Spiked Amount 50.000		Recovery =	67.33%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.945	195297	1.325 ug/ml
6) T n-Tetradecane (C14)	8.218f	109069	0.798 ug/ml
10) T n-Eicosane (C20)	12.493	353740	2.547 ug/ml
13) T n-Docosane (C22)	13.707	210537	1.516 ug/ml
14) T n-Tetracosane (C24)	14.757	1184533	8.632 ug/ml
16) T n-Octacosane (C28)	16.746	393590	3.118 ug/ml
17) T n-Tricontane (C30)	17.623	278865	2.450 ug/ml
18) T n-Dotriacontane (C32)	18.402	179475	2.137 ug/ml

(f)=RT Delta > 1/2 Window

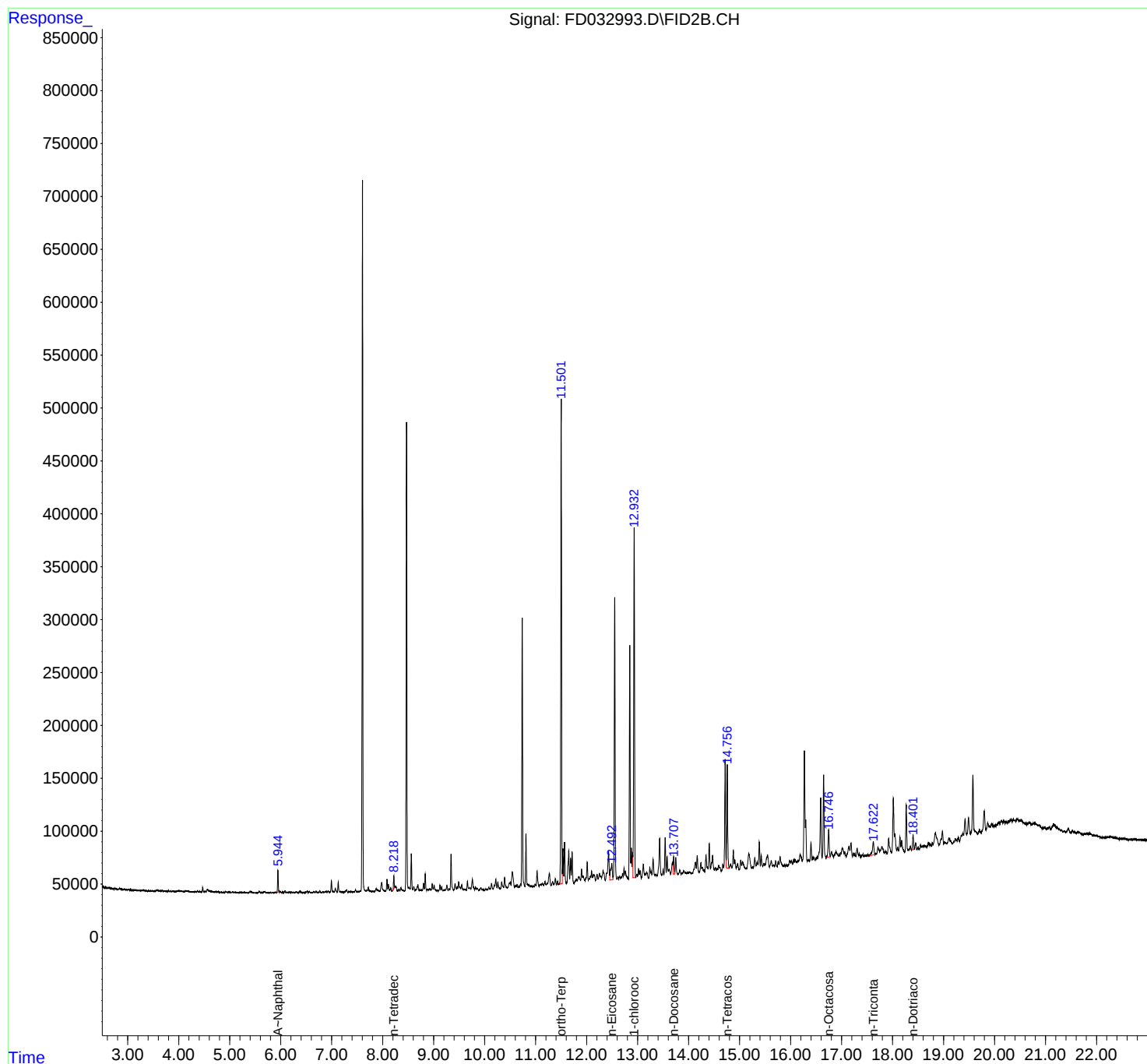
(m)=manual int.

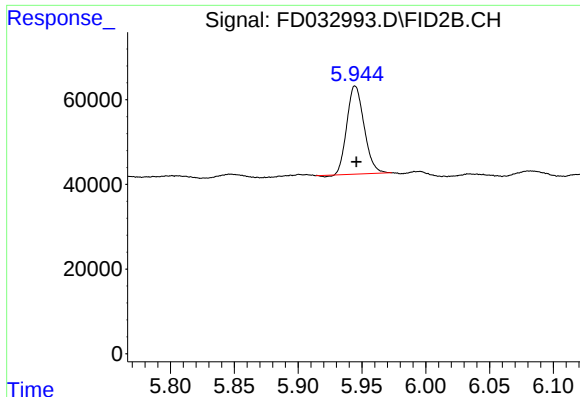
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Signal Info : 20M x 0.18mm x 0.18um

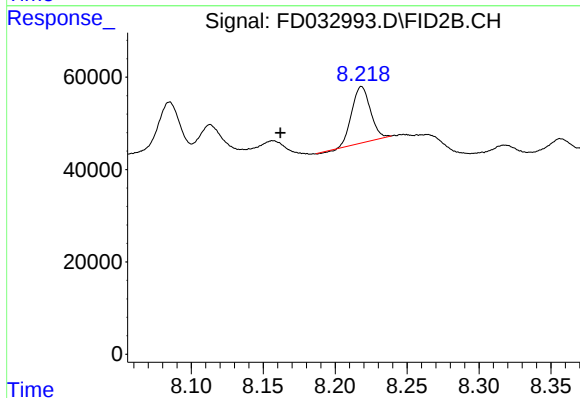




#3 A~Naphthalene (C11.7)

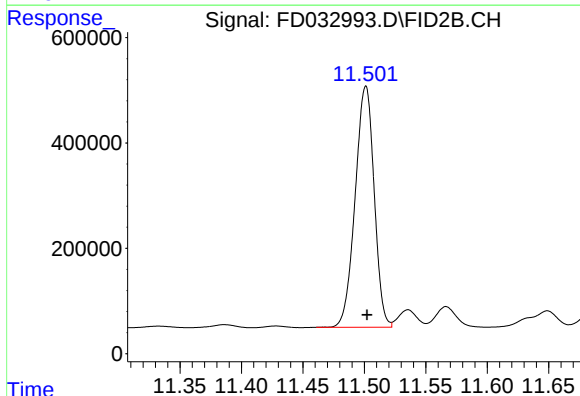
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 195297
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :



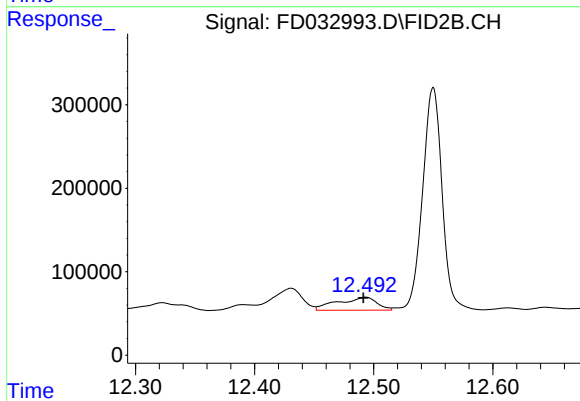
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 109069
Conc: 0.80 ug/ml



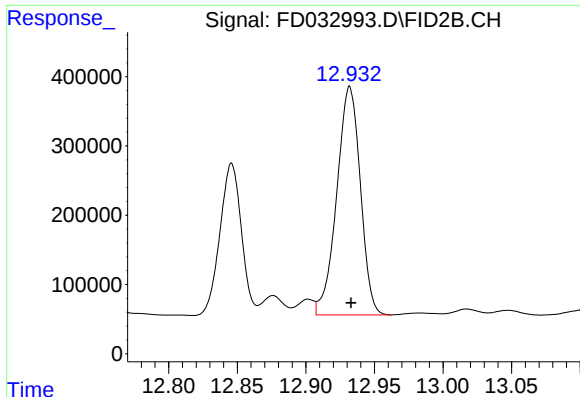
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: 0.000 min
Response: 4922171
Conc: 32.76 ug/ml



#10 n-Eicosane (C20)

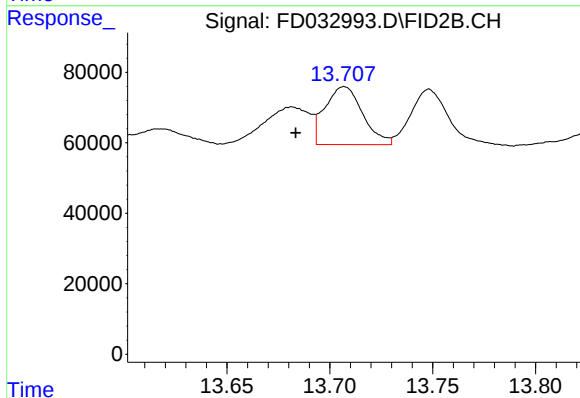
R.T.: 12.493 min
Delta R.T.: 0.002 min
Response: 353740
Conc: 2.55 ug/ml



#12 1-chlorooctadecane (SURR)

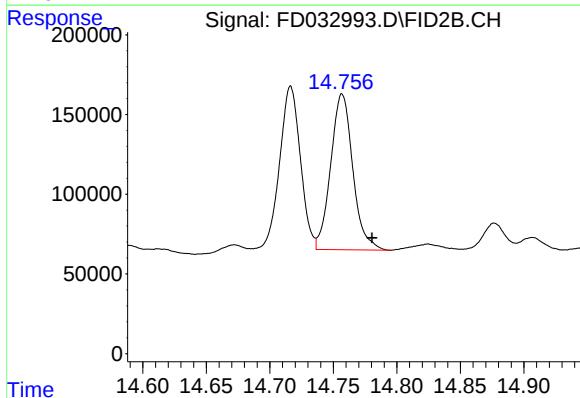
R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 3951455
Conc: 33.67 ug/ml

Instrument :
FID_D
ClientSampleId :



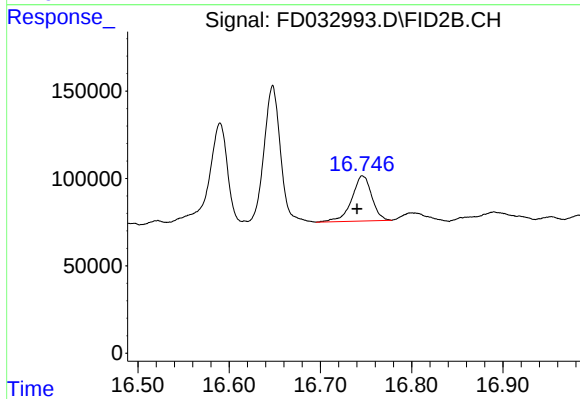
#13 n-Docosane (C22)

R.T.: 13.707 min
Delta R.T.: 0.024 min
Response: 210537
Conc: 1.52 ug/ml



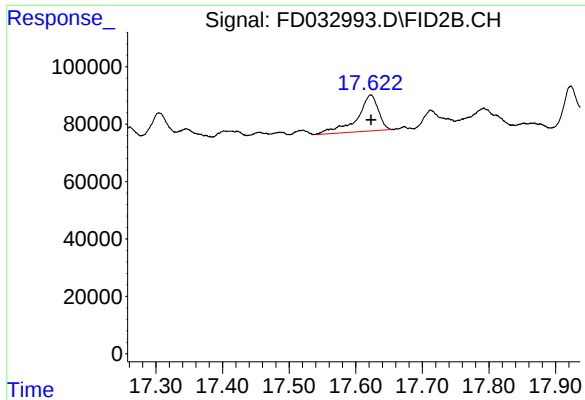
#14 n-Tetracosane (C24)

R.T.: 14.757 min
Delta R.T.: -0.024 min
Response: 1184533
Conc: 8.63 ug/ml



#16 n-Octacosane (C28)

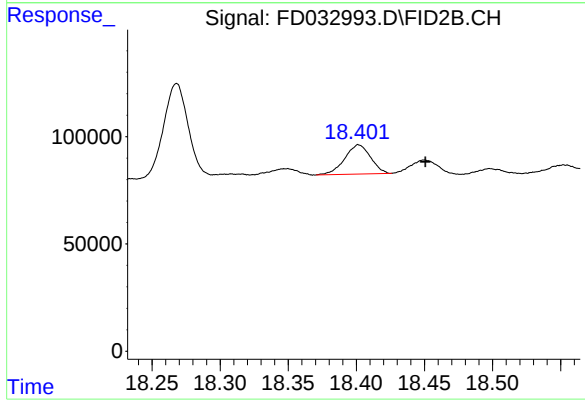
R.T.: 16.746 min
Delta R.T.: 0.006 min
Response: 393590
Conc: 3.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.623 min
Delta R.T.: 0.000 min
Response: 278865
Conc: 2.45 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.402 min
Delta R.T.: -0.049 min
Response: 179475
Conc: 2.14 ug/ml