

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033004.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 5:27
 Operator : DD\AJ
 Sample : L2245-26
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:20:09 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)	11.503	5067891	33.729 ug/ml
Spiked Amount 50.000		Recovery =	67.46%
12) S 1-chlorooctadecane (S...	12.933	5014963	42.727 ug/ml
Spiked Amount 50.000		Recovery =	85.45%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.946	133364	0.905 ug/ml
6) T n-Tetradecane (C14)	8.219f	113387	0.829 ug/ml
10) T n-Eicosane (C20)	12.432f	237203	1.708 ug/ml
11) T n-Heneicosane (C21)	13.113	173762	1.240 ug/ml
13) T n-Docosane (C22)	13.708	223813	1.612 ug/ml
14) T n-Tetracosane (C24)	14.758	1428899	10.413 ug/ml
15) T n-Hexacosane (C26)	15.794	223990	1.684 ug/ml
16) T n-Octacosane (C28)	16.748	538717	4.268 ug/ml
17) T n-Tricontane (C30)	17.624	406931	3.575 ug/ml
18) T n-Dotriacontane (C32)	18.405	244957	2.916 ug/ml

(f)=RT Delta > 1/2 Window

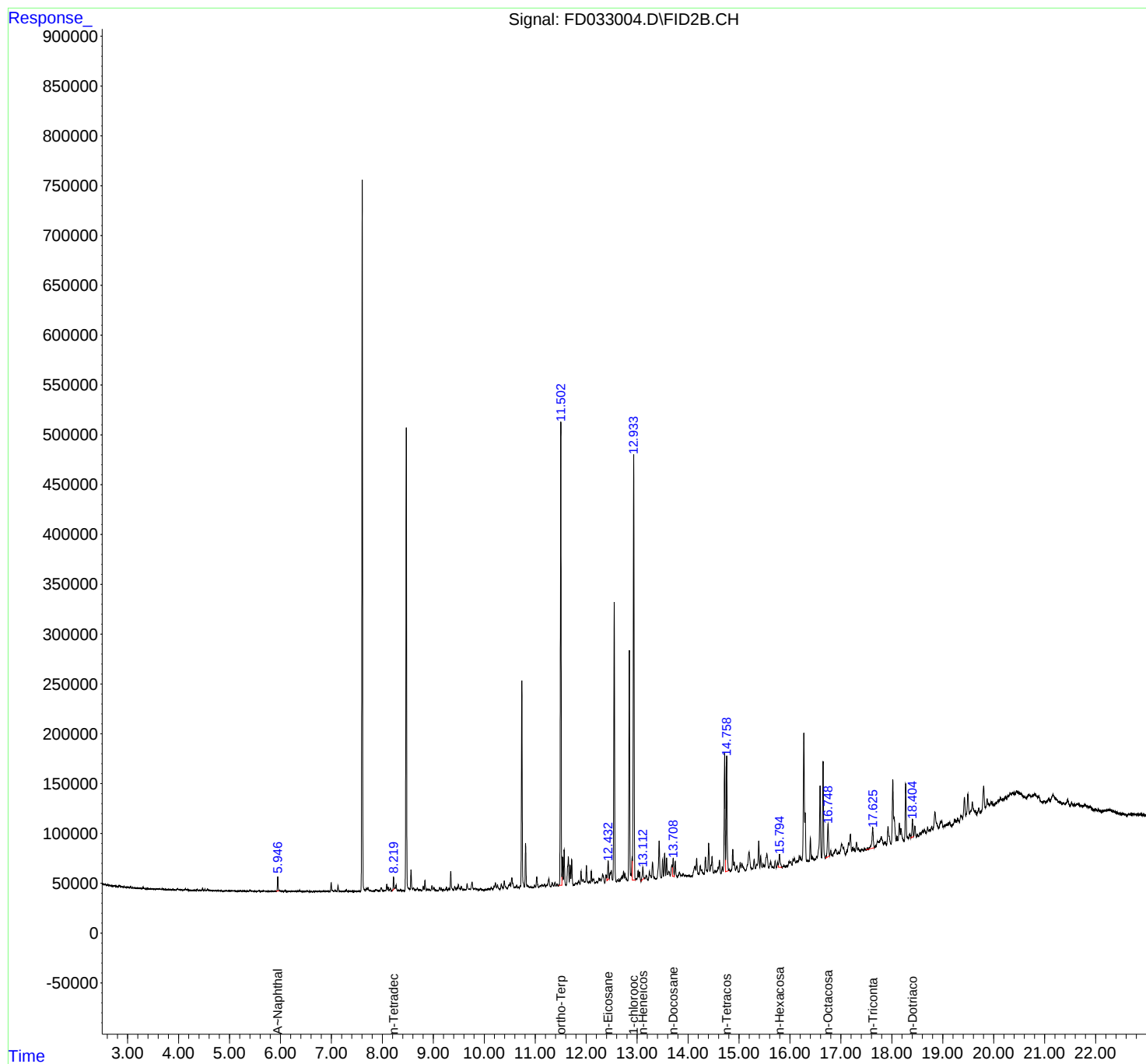
(m)=manual int.

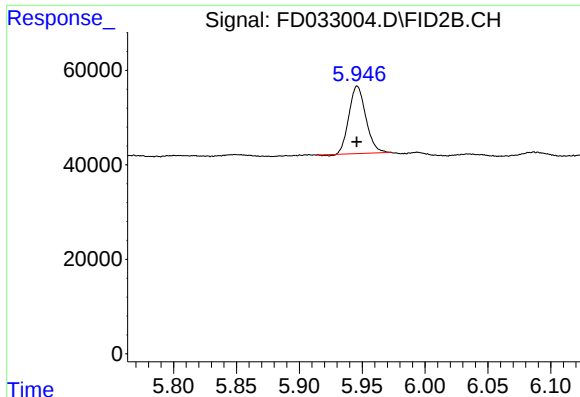
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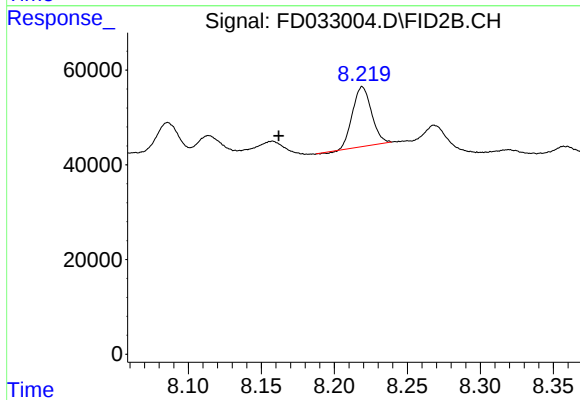




#3 A~Naphthalene (C11.7)

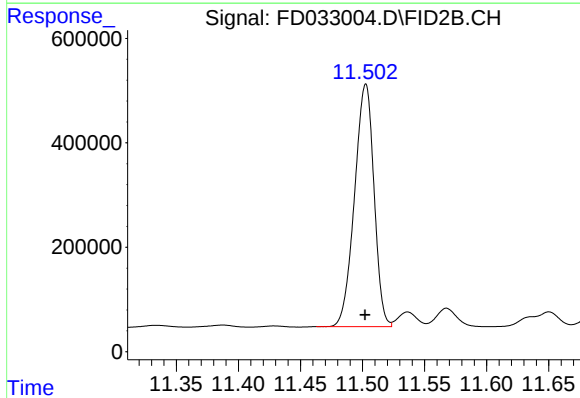
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 133364
Conc: 0.90 ug/ml

Instrument :
FID_D
ClientSampleId :



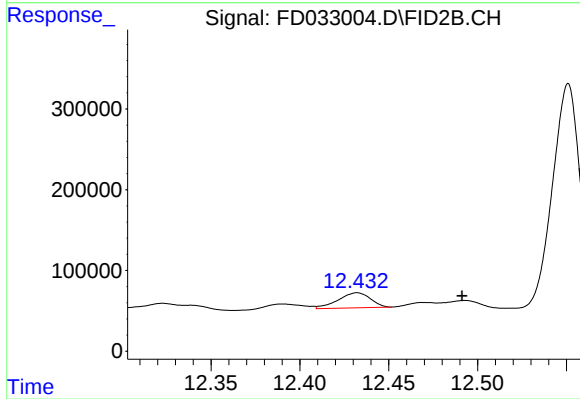
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.057 min
Response: 113387
Conc: 0.83 ug/ml



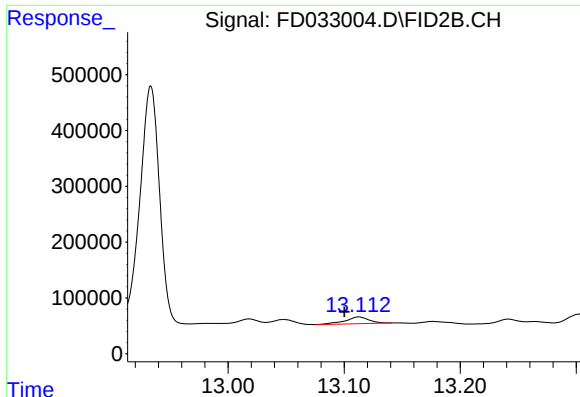
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 5067891
Conc: 33.73 ug/ml



#10 n-Eicosane (C20)

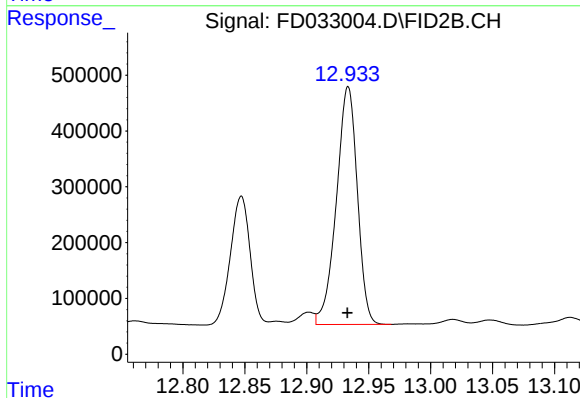
R.T.: 12.432 min
Delta R.T.: -0.059 min
Response: 237203
Conc: 1.71 ug/ml



#11 n-Heneicosane (C21)

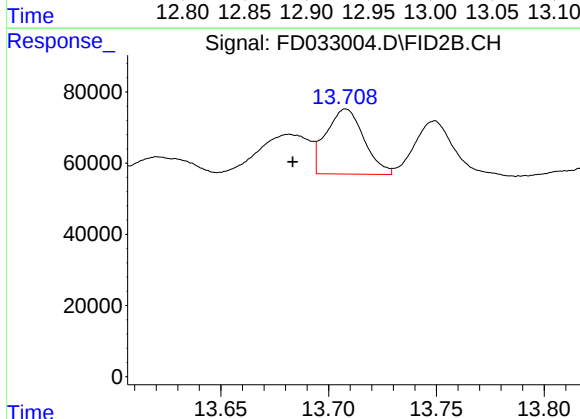
R.T.: 13.113 min
Delta R.T.: 0.012 min
Response: 173762
Conc: 1.24 ug/ml

Instrument :
FID_D
ClientSampleId :



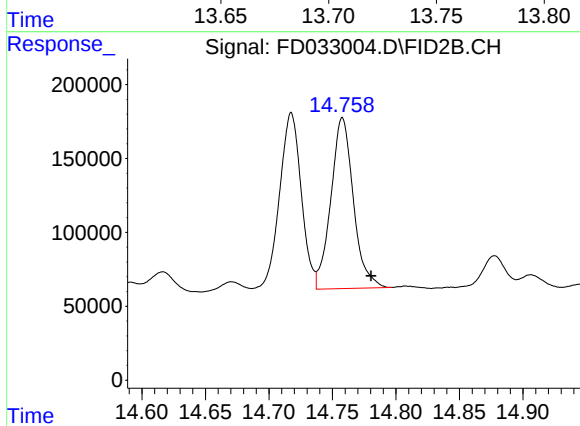
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 5014963
Conc: 42.73 ug/ml



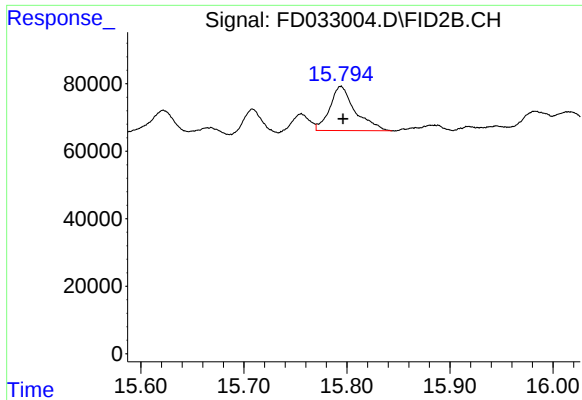
#13 n-Docosane (C22)

R.T.: 13.708 min
Delta R.T.: 0.025 min
Response: 223813
Conc: 1.61 ug/ml



#14 n-Tetracosane (C24)

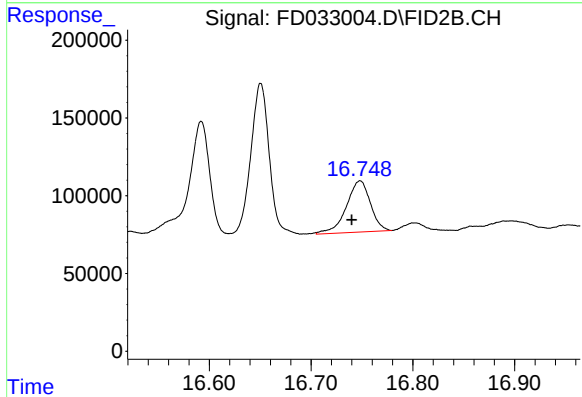
R.T.: 14.758 min
Delta R.T.: -0.023 min
Response: 1428899
Conc: 10.41 ug/ml



#15 n-Hexacosane (C26)

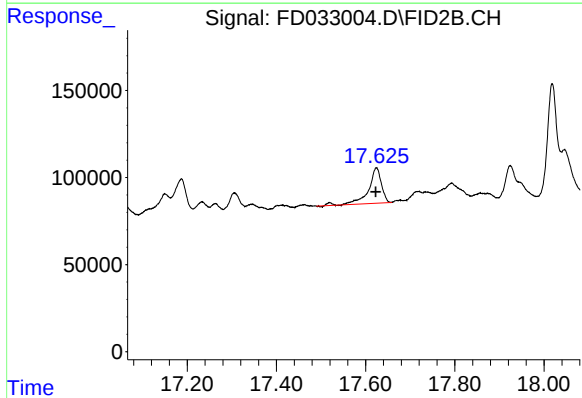
R.T.: 15.794 min
Delta R.T.: -0.002 min
Response: 223990
Conc: 1.68 ug/ml

Instrument :
FID_D
ClientSampleId :



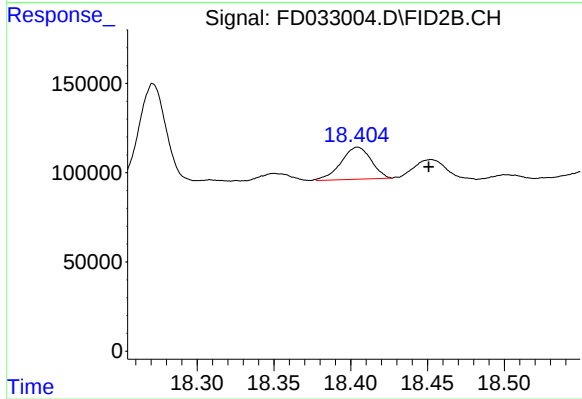
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 538717
Conc: 4.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: 0.001 min
Response: 406931
Conc: 3.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.405 min
Delta R.T.: -0.046 min
Response: 244957
Conc: 2.92 ug/ml