

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081321AL\
 Data File : FD038545.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2021 16:30
 Operator : AJ\MA
 Sample : M3388-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 00:03:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.367	3474181	25.451 ug/ml
Spiked Amount 50.000		Recovery =	50.90%
12) S 1-chlorooctadecane (S...	12.804	2977598	27.690 ug/ml
Spiked Amount 50.000		Recovery =	55.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.812	102737	0.787 ug/ml
6) T n-Tetradecane (C14)	8.009	123005	1.012 ug/ml
10) T n-Eicosane (C20)	12.361	189580	1.504 ug/ml
11) T n-Heneicosane (C21)	12.980	182871	1.433 ug/ml
13) T n-Docosane (C22)	13.571	461256	3.623 ug/ml
14) T n-Tetracosane (C24)	14.621	1143462	8.889 ug/ml
16) T n-Octacosane (C28)	16.617	285015	2.234 ug/ml
18) T n-Dotriacontane (C32)	18.279	302775	2.464 ug/ml

(f)=RT Delta > 1/2 Window

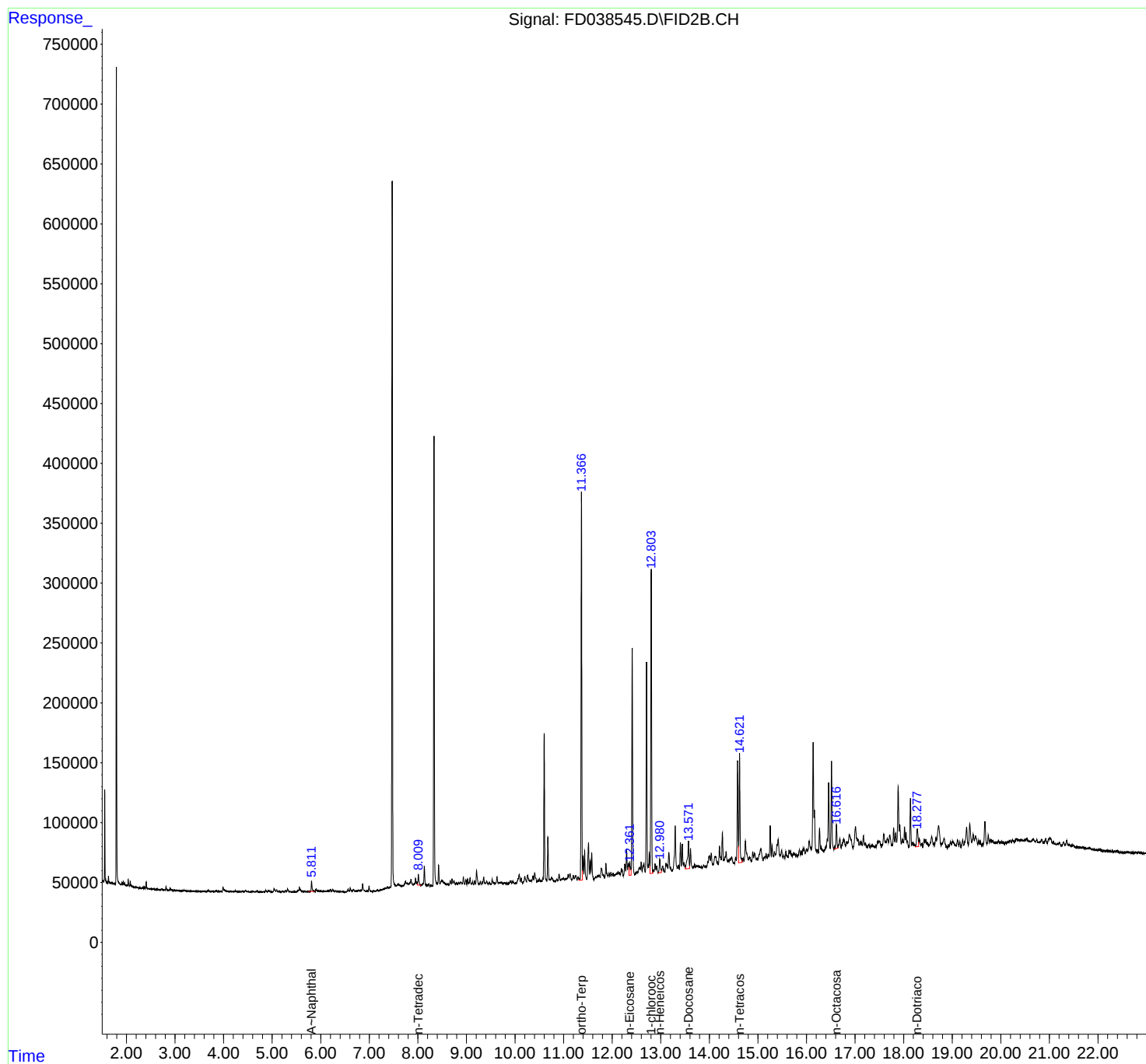
(m)=manual int.

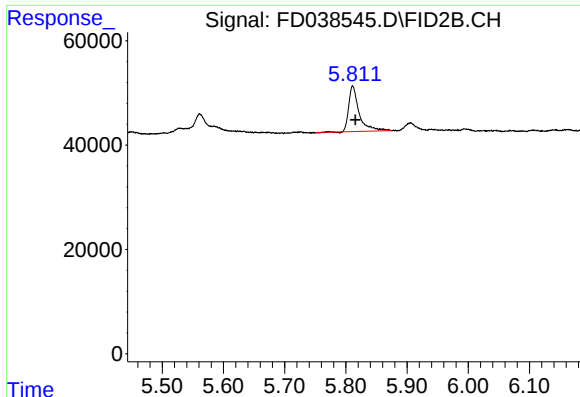
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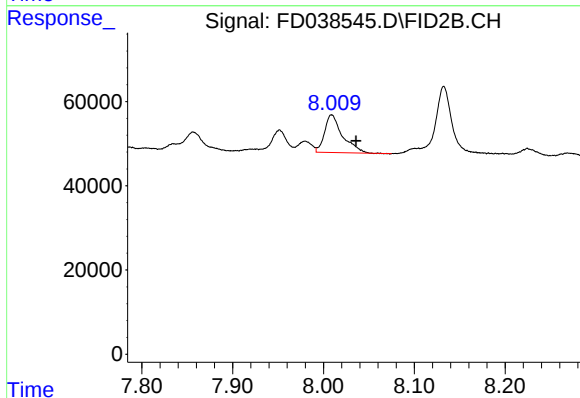




#3 A~Naphthalene (C11.7)

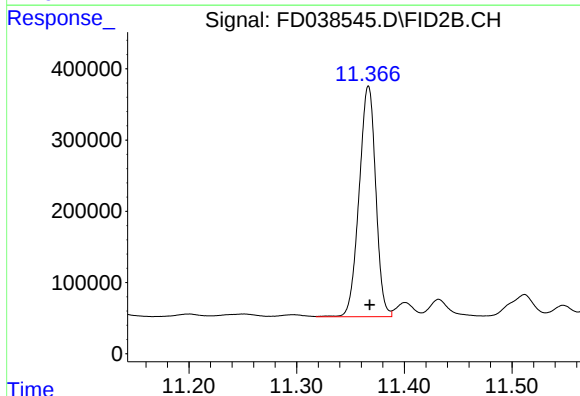
R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 102737
Conc: 0.79 ug/ml

Instrument :
FID_D
ClientSampleId :



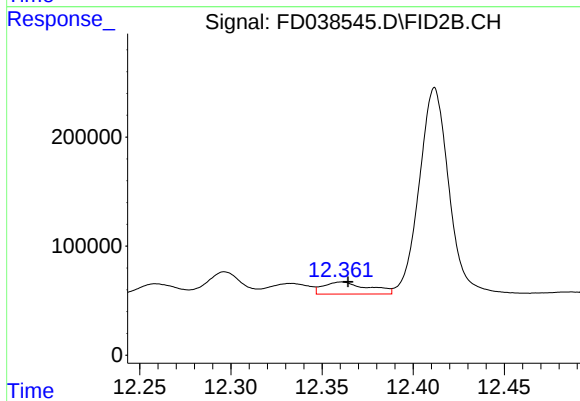
#6 n-Tetradecane (C14)

R.T.: 8.009 min
Delta R.T.: -0.026 min
Response: 123005
Conc: 1.01 ug/ml



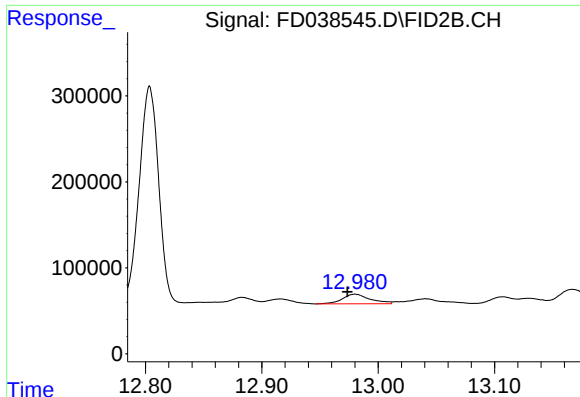
#9 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: -0.001 min
Response: 3474181
Conc: 25.45 ug/ml



#10 n-Eicosane (C20)

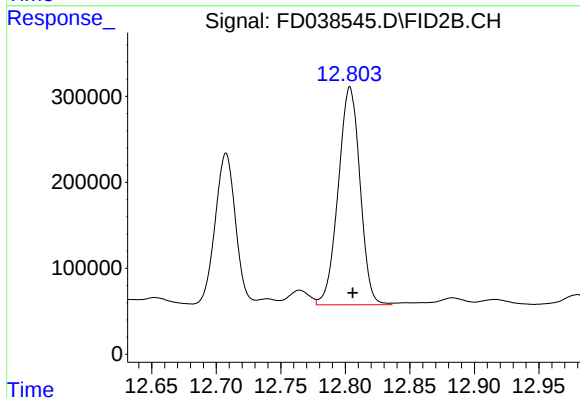
R.T.: 12.361 min
Delta R.T.: -0.004 min
Response: 189580
Conc: 1.50 ug/ml



#11 n-Heneicosane (C21)

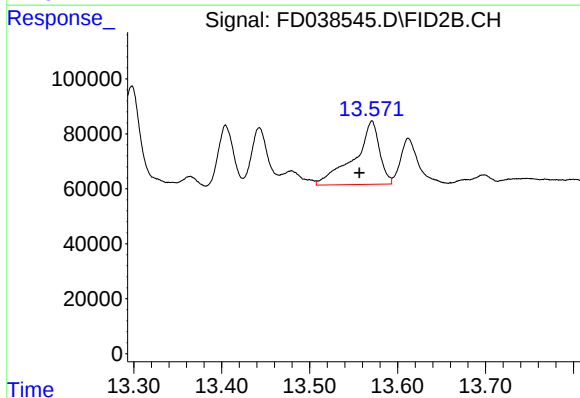
R.T.: 12.980 min
Delta R.T.: 0.007 min
Response: 182871
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :



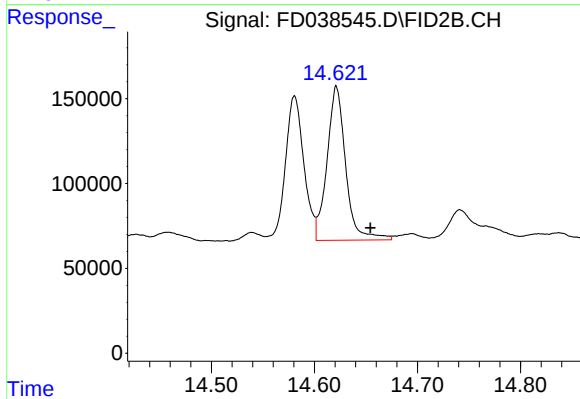
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: -0.002 min
Response: 2977598
Conc: 27.69 ug/ml



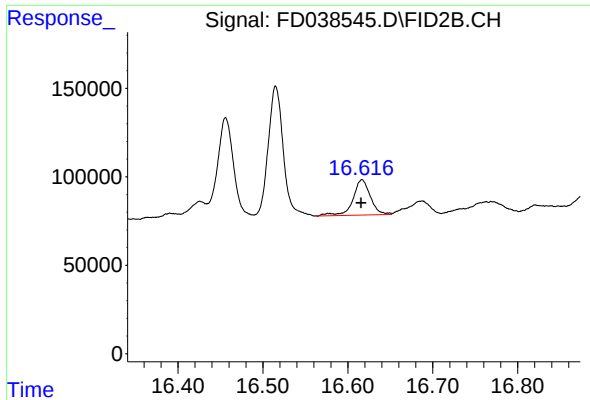
#13 n-Docosane (C22)

R.T.: 13.571 min
Delta R.T.: 0.014 min
Response: 461256
Conc: 3.62 ug/ml



#14 n-Tetracosane (C24)

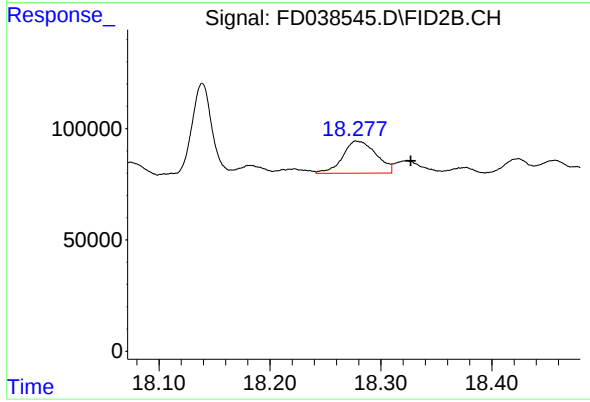
R.T.: 14.621 min
Delta R.T.: -0.033 min
Response: 1143462
Conc: 8.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.617 min
Delta R.T.: 0.000 min
Response: 285015
Conc: 2.23 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: -0.048 min
Response: 302775
Conc: 2.46 ug/ml