

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031869.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 10:37
 Operator : DD\AJ
 Sample : K6399-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 161-CHURCH-ST-NORTH-HALED0

Integration File: autoint1.e
 Quant Time: Dec 25 02:34:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 2019
 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)	11.569	290978	2.012 ug/ml
Spiked Amount 50.000		Recovery =	4.02%
12) S 1-chlorooctadecane (S...	12.965	1112168	9.807 ug/ml
Spiked Amount 50.000		Recovery =	19.61%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	84130	0.589 ug/ml
10) T n-Eicosane (C20)	12.587	6219843	46.478 ug/ml
11) T n-Heneicosane (C21)	13.141	255578	1.895 ug/ml
13) T n-Docosane (C22)	13.736	405047	3.024 ug/ml
14) T n-Tetracosane (C24)	14.788	2488077	18.544 ug/ml
16) T n-Octacosane (C28)	16.769	419687	3.308 ug/ml
17) T n-Tricontane (C30)	17.654	120009	1.014 ug/ml

(f)=RT Delta > 1/2 Window

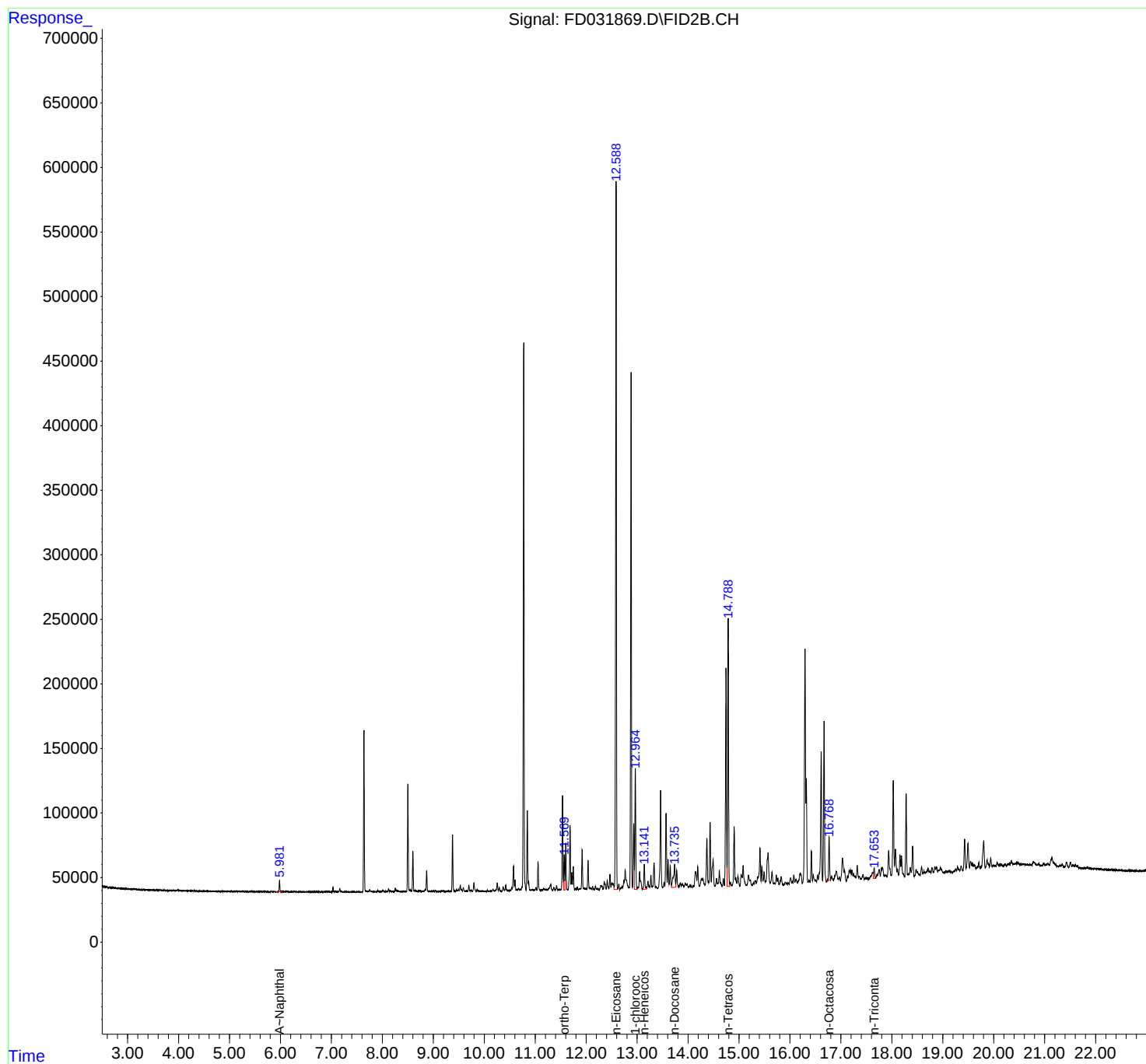
(m)=manual int.

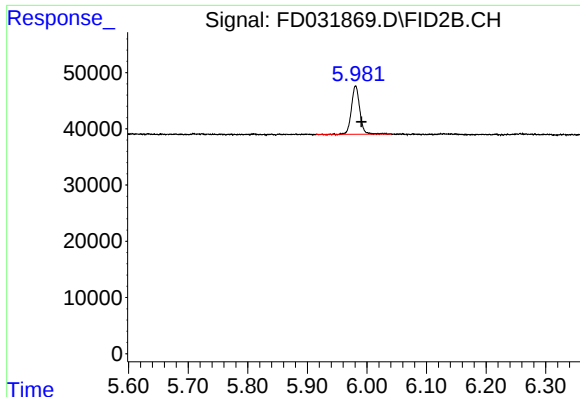
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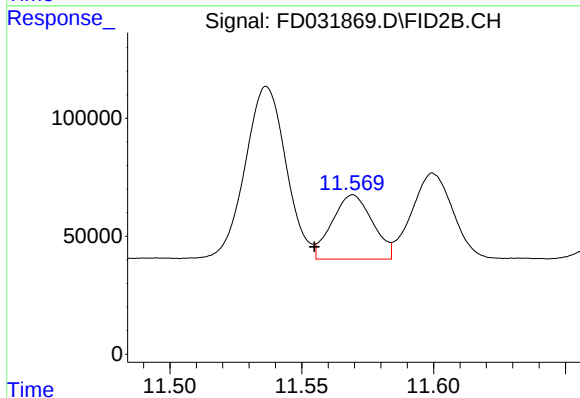




#3 A~Naphthalene (C11.7)

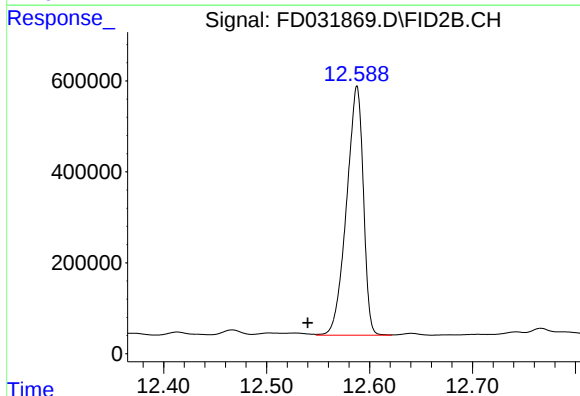
R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 84130
Conc: 0.59 ug/ml

Instrument :
FID_D
ClientSampleId :
161-CHURCH-ST-NORTH-HALED0



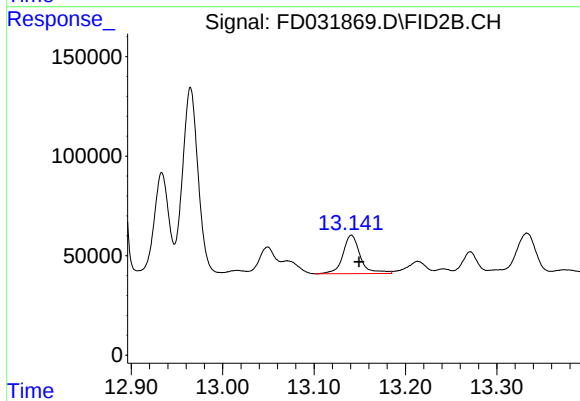
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: 0.015 min
Response: 290978
Conc: 2.01 ug/ml



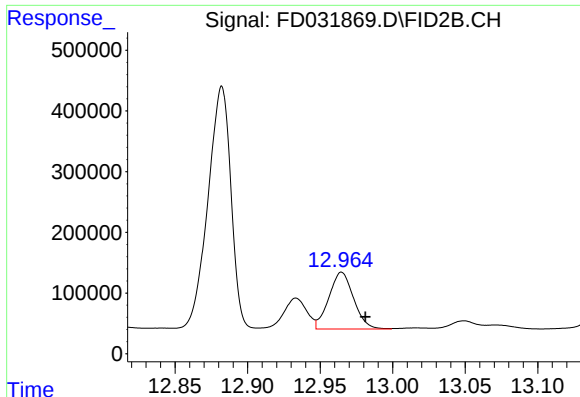
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.047 min
Response: 6219843
Conc: 46.48 ug/ml



#11 n-Heneicosane (C21)

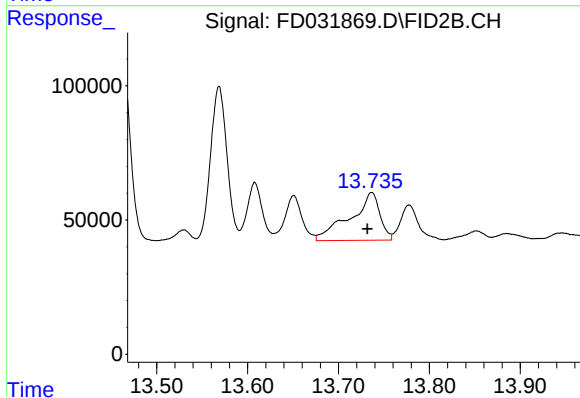
R.T.: 13.141 min
Delta R.T.: -0.008 min
Response: 255578
Conc: 1.90 ug/ml



#12 1-chlorooctadecane (SURR)

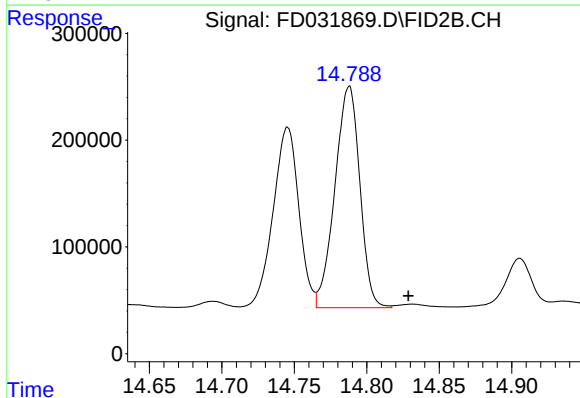
R.T.: 12.965 min
Delta R.T.: -0.016 min
Response: 1112168
Conc: 9.81 ug/ml

Instrument :
FID_D
ClientSampleId :
161-CHURCH-ST-NORTH-HALED0



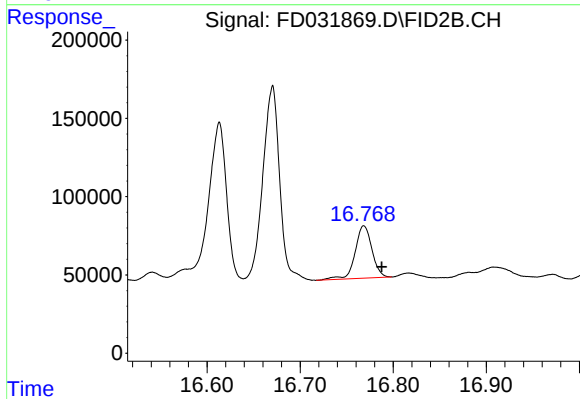
#13 n-Docosane (C22)

R.T.: 13.736 min
Delta R.T.: 0.005 min
Response: 405047
Conc: 3.02 ug/ml



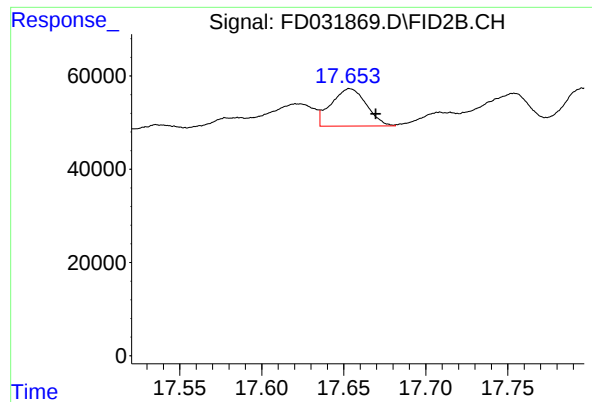
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.041 min
Response: 2488077
Conc: 18.54 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.769 min
Delta R.T.: -0.019 min
Response: 419687
Conc: 3.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.654 min

Delta R.T.: -0.016 min

Response: 120009

Conc: 1.01 ug/ml

Instrument :
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161-CHURCH-ST-NORTH-HALEDO