

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020119AL\
 Data File : FD027546.D
 Signal(s) : FID2B.CH
 Acq On : 01 Feb 2019 13:24
 Operator : AJ\SJ
 Sample : K1282-01RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 15:29:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.232	1912580	17.203 ug/ml
Spiked Amount 50.000		Recovery =	34.41%
12) S 1-chlorooctadecane (S...	12.676	1118010	13.064 ug/ml
Spiked Amount 50.000		Recovery =	26.13%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.684	75941	0.682 ug/ml
5) T A~2-methylnaphthalene...	6.732	89552	0.802 ug/ml
6) T n-Tetradecane (C14)	7.967	118126	1.163 ug/ml
10) T n-Eicosane (C20)	12.257	985987	9.847 ug/ml
13) T n-Docosane (C22)	13.411	115056	1.175 ug/ml
14) T n-Tetracosane (C24)	14.575	191976	1.989 ug/ml
16) T n-Octacosane (C28)	16.485	276213	2.975 ug/ml
17) T n-Tricontane (C30)	17.366	171641	1.906 ug/ml
18) T n-Dotriacontane (C32)	18.190	119675	1.403 ug/ml
20) T n-Hexatriacontane (C36)	19.706	108471	1.628 ug/ml

(f)=RT Delta > 1/2 Window

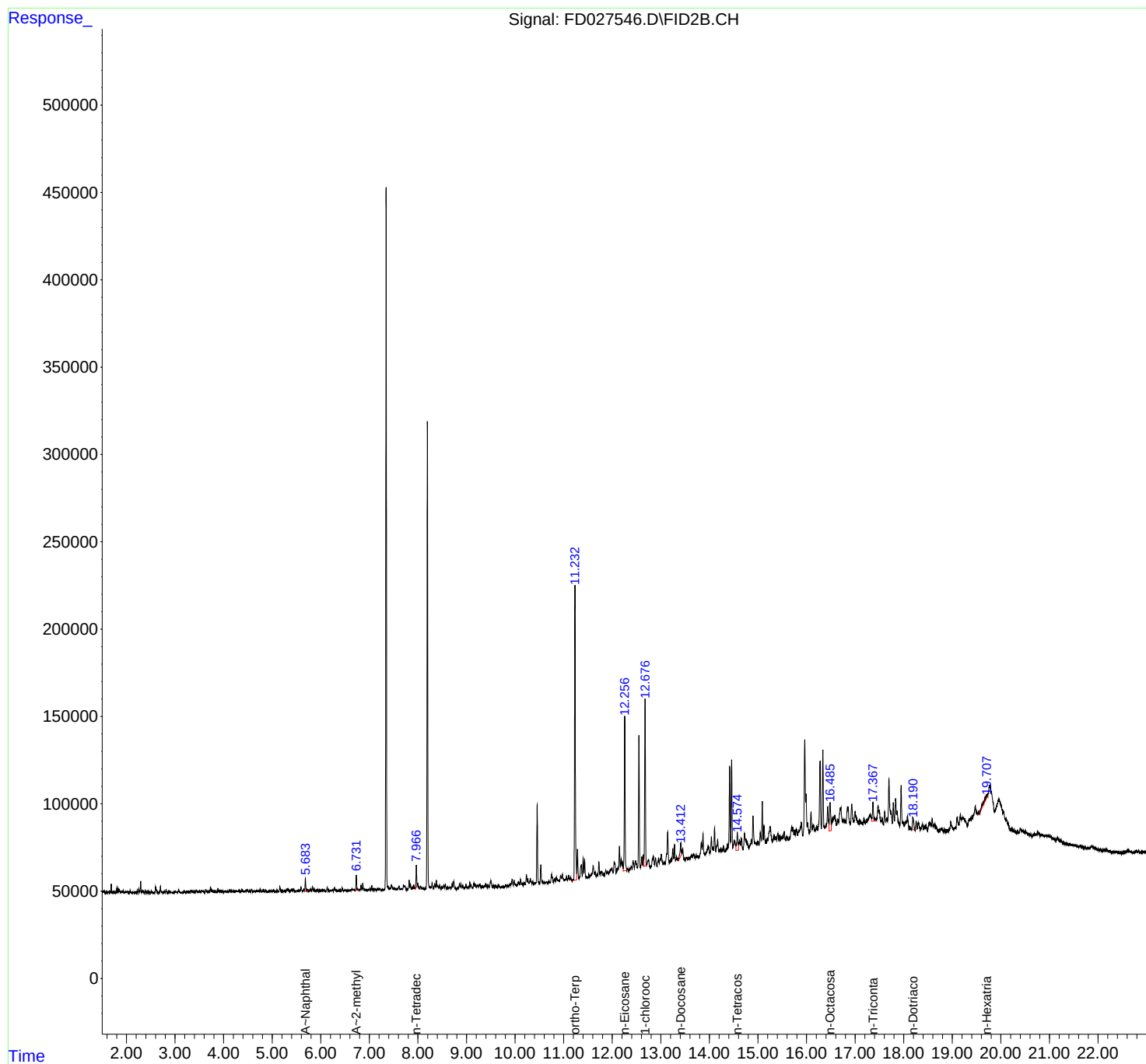
(m)=manual int.

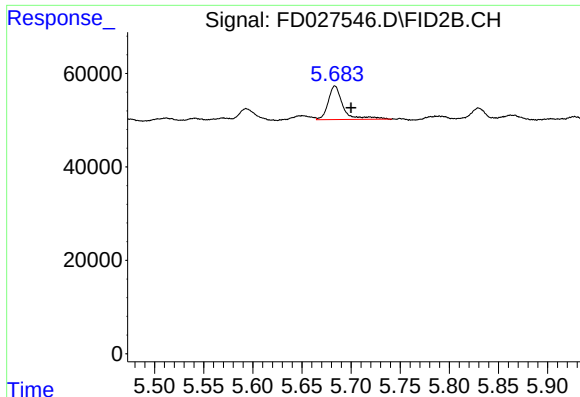
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Signal Info : 20M x 0.18mm x 0.18um

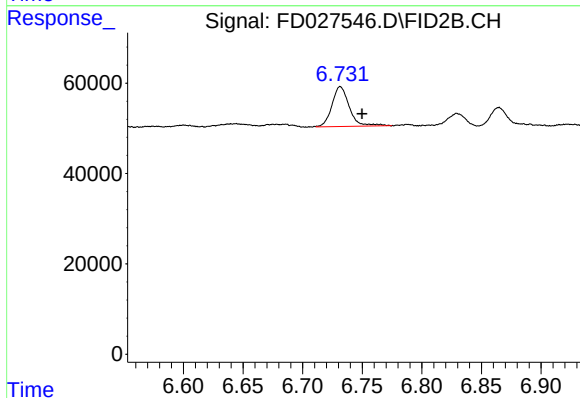




#3 A~Naphthalene (C11.7)

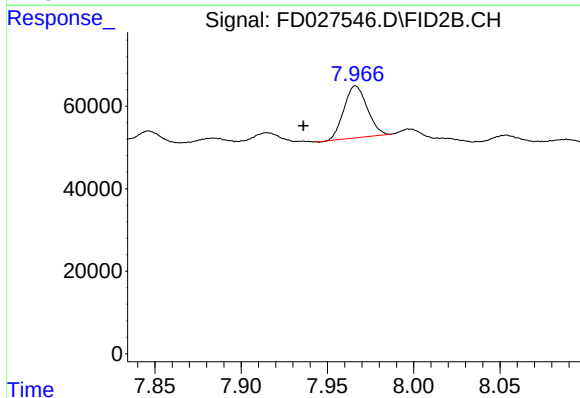
R.T.: 5.684 min
Delta R.T.: -0.016 min
Response: 75941
Conc: 0.68 ug/ml

Instrument :
FID_D
ClientSampleId :



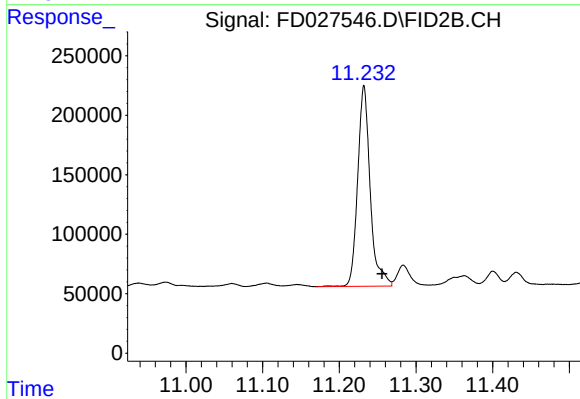
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.732 min
Delta R.T.: -0.018 min
Response: 89552
Conc: 0.80 ug/ml



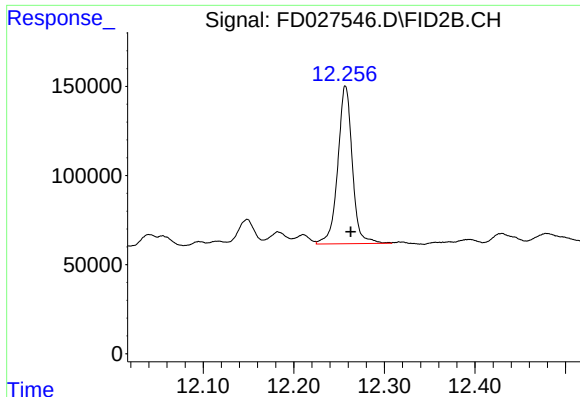
#6 n-Tetradecane (C14)

R.T.: 7.967 min
Delta R.T.: 0.031 min
Response: 118126
Conc: 1.16 ug/ml



#9 ortho-Terphenyl (SURR)

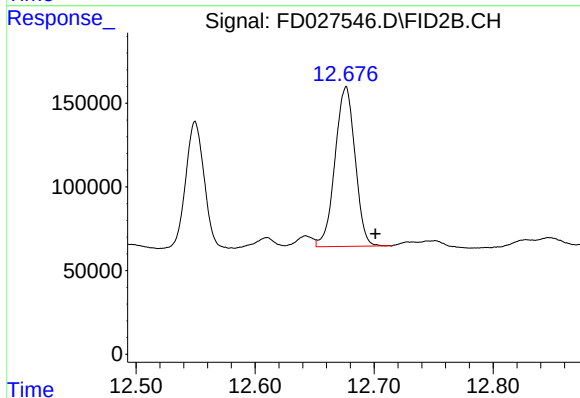
R.T.: 11.232 min
Delta R.T.: -0.024 min
Response: 1912580
Conc: 17.20 ug/ml



#10 n-Eicosane (C20)

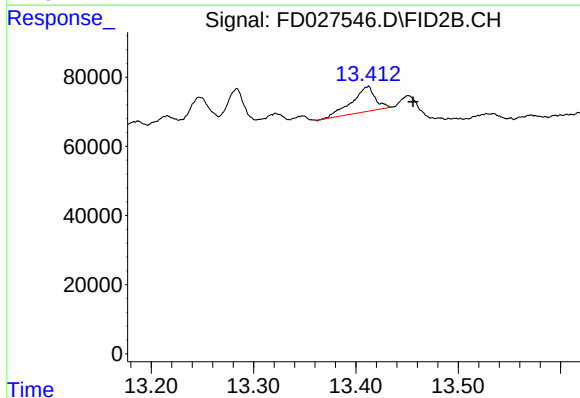
R.T.: 12.257 min
Delta R.T.: -0.006 min
Response: 985987
Conc: 9.85 ug/ml

Instrument :
FID_D
ClientSampleId :



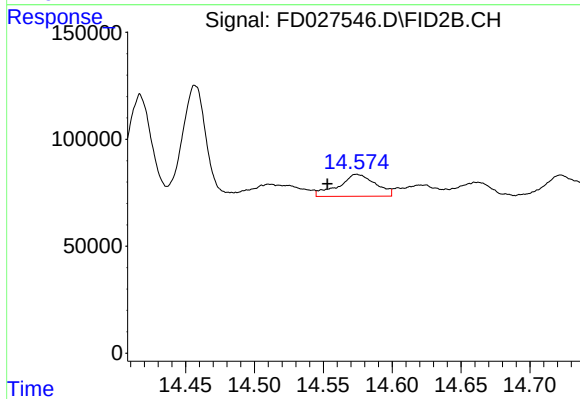
#12 1-chlorooctadecane (SURR)

R.T.: 12.676 min
Delta R.T.: -0.025 min
Response: 1118010
Conc: 13.06 ug/ml



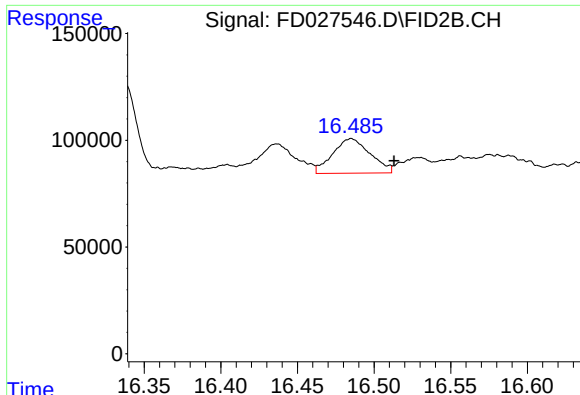
#13 n-Docosane (C22)

R.T.: 13.411 min
Delta R.T.: -0.045 min
Response: 115056
Conc: 1.18 ug/ml



#14 n-Tetracosane (C24)

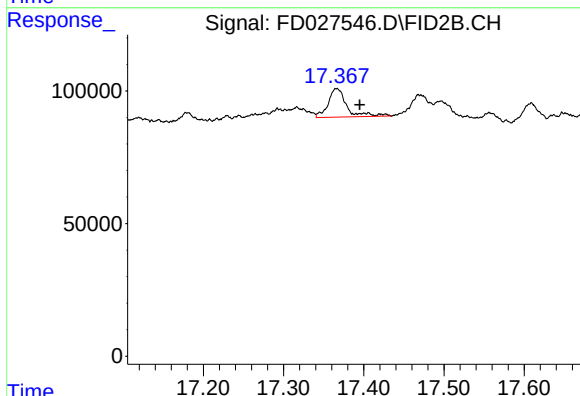
R.T.: 14.575 min
Delta R.T.: 0.022 min
Response: 191976
Conc: 1.99 ug/ml



#16 n-Octacosane (C28)

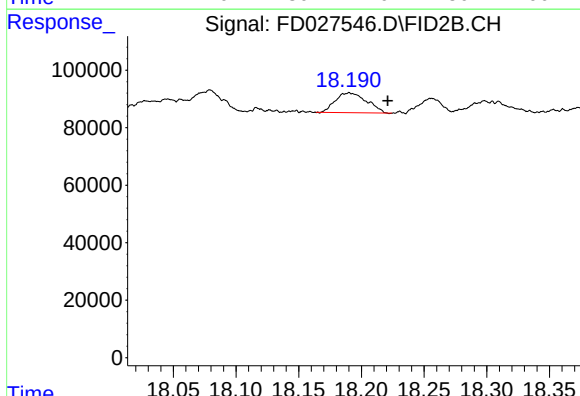
R.T.: 16.485 min
Delta R.T.: -0.028 min
Response: 276213
Conc: 2.97 ug/ml

Instrument :
FID_D
ClientSampleId :



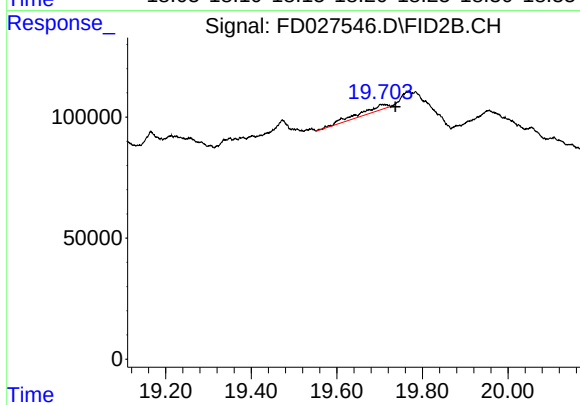
#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: -0.029 min
Response: 171641
Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.190 min
Delta R.T.: -0.031 min
Response: 119675
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.706 min
Delta R.T.: -0.031 min
Response: 108471
Conc: 1.63 ug/ml