

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080919AL\
 Data File : FD029999.D
 Signal(s) : FID2B.CH
 Acq On : 09 Aug 2019 16:59
 Operator : DD\AJ
 Sample : K4223-19
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 03:54:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.571	3834102	27.893 ug/ml
Spiked Amount 50.000		Recovery =	55.79%
12) S 1-chlorooctadecane (S...	12.996	2871623	25.178 ug/ml
Spiked Amount 50.000		Recovery =	50.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.284f	288495	2.339 ug/ml
10) T n-Eicosane (C20)	12.612f	652848	5.028 ug/ml
13) T n-Docosane (C22)	13.743	46788	0.358 ug/ml
14) T n-Tetracosane (C24)	14.814	327645	2.496 ug/ml
16) T n-Octacosane (C28)	16.796	207432	1.635 ug/ml
17) T n-Tricontane (C30)	17.675	302607	2.497 ug/ml
18) T n-Dotriacontane (C32)	18.494	314757	2.807 ug/ml
19) T n-Tetratriacontane (C34)	19.318	294377	3.320 ug/ml

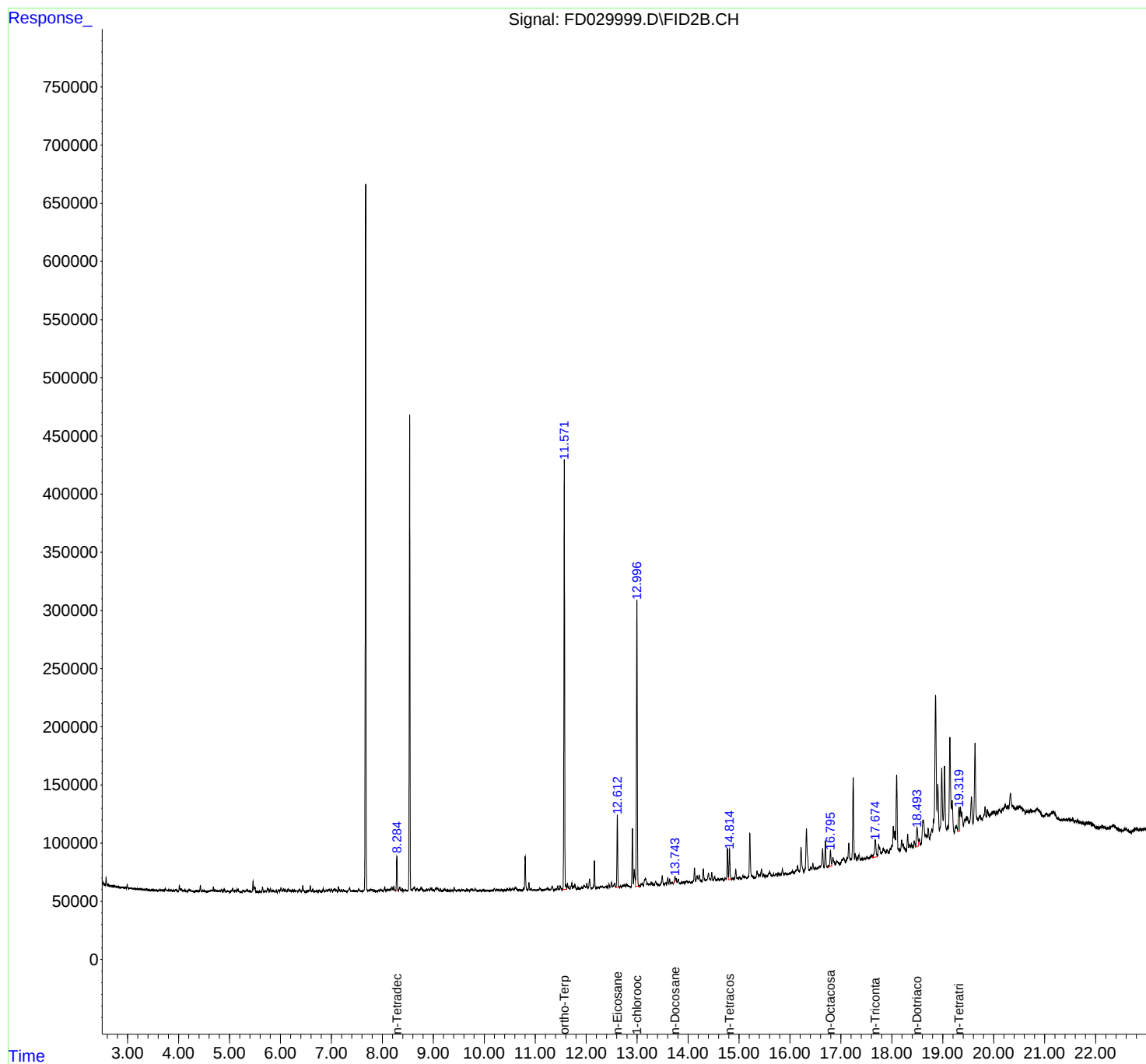
(f)=RT Delta > 1/2 Window

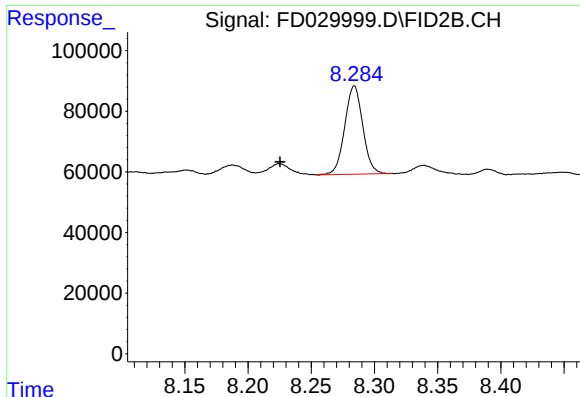
(m)=manual int.

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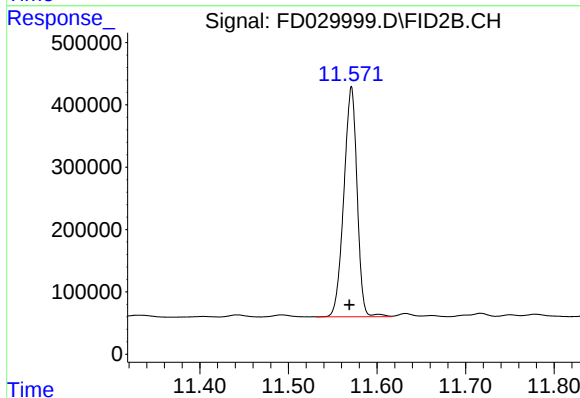
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Signal Info : 20M x 0.18mm x 0.18um





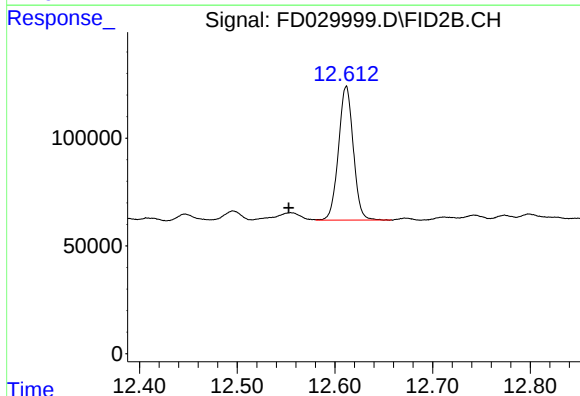
#6 n-Tetradecane (C14)

R.T.: 8.284 min
Delta R.T.: 0.059 min
Response: 288495
Conc: 2.34 ug/ml



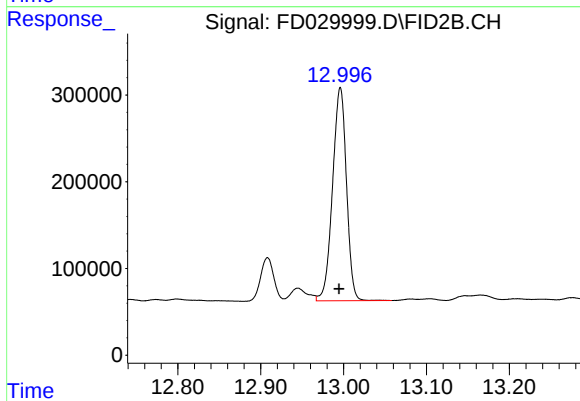
#9 ortho-Terphenyl (SURRE)

R.T.: 11.571 min
Delta R.T.: 0.002 min
Response: 3834102
Conc: 27.89 ug/ml



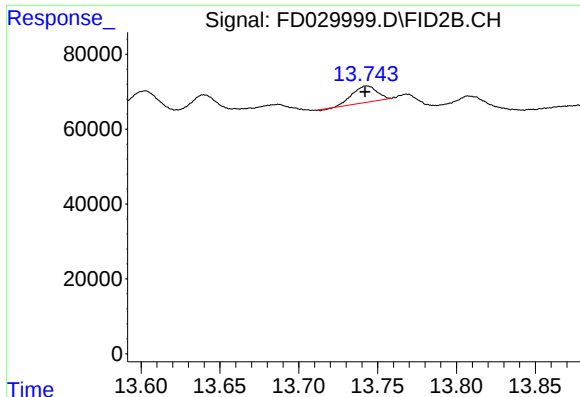
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.059 min
Response: 652848
Conc: 5.03 ug/ml



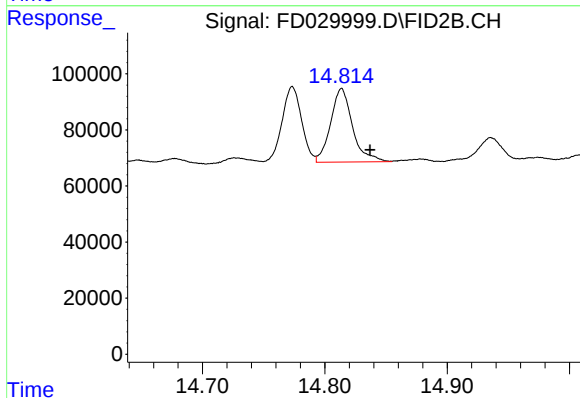
#12 1-chlorooctadecane (SURRE)

R.T.: 12.996 min
Delta R.T.: 0.001 min
Response: 2871623
Conc: 25.18 ug/ml



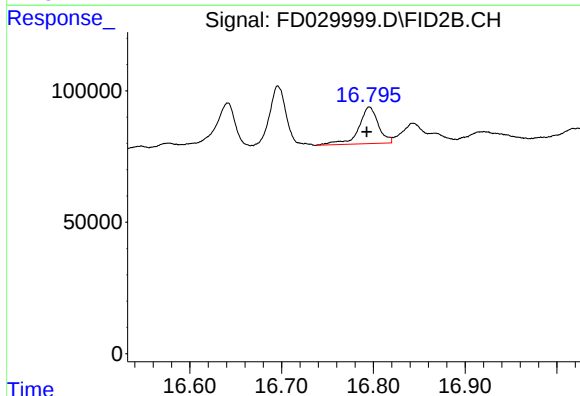
#13 n-Docosane (C22)

R.T.: 13.743 min
Delta R.T.: 0.001 min
Response: 46788
Conc: 0.36 ug/ml



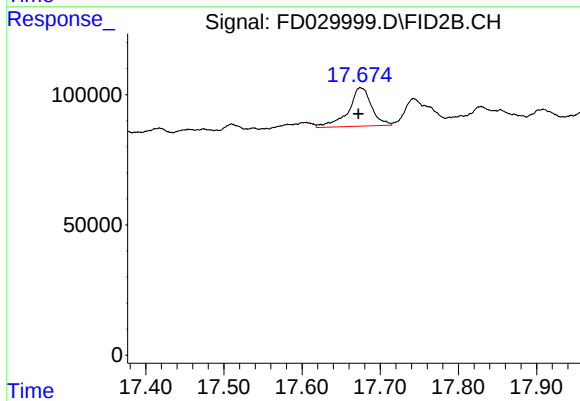
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.023 min
Response: 327645
Conc: 2.50 ug/ml



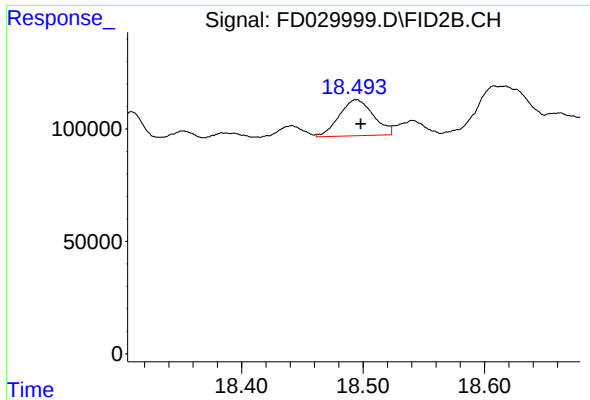
#16 n-Octacosane (C28)

R.T.: 16.796 min
Delta R.T.: 0.003 min
Response: 207432
Conc: 1.63 ug/ml



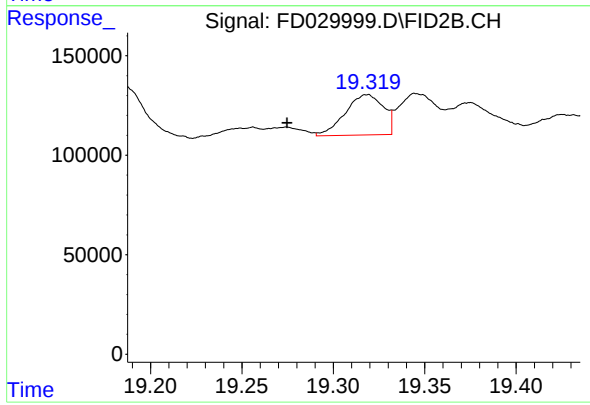
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.003 min
Response: 302607
Conc: 2.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 314757
Conc: 2.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.318 min
Delta R.T.: 0.044 min
Response: 294377
Conc: 3.32 ug/ml