

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111519AL\
 Data File : FD031529.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2019 18:12
 Operator : DD\AJ
 Sample : K5838-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 23:45:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.544	4475328	29.412 ug/ml
Spiked Amount 50.000		Recovery =	58.82%
12) S 1-chlorooctadecane (S...	12.973	3553686	31.273 ug/ml
Spiked Amount 50.000		Recovery =	62.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.257f	134275	0.996 ug/ml
7) T n-Hexadecane (C16)	9.798	109899	0.820 ug/ml
10) T n-Eicosane (C20)	12.532	189767	1.439 ug/ml
11) T n-Heneicosane (C21)	13.144	317783	2.402 ug/ml
13) T n-Docosane (C22)	13.740	545690	4.156 ug/ml
14) T n-Tetracosane (C24)	14.790	1928766	14.740 ug/ml
15) T n-Hexacosane (C26)	15.833	230383	1.783 ug/ml
16) T n-Octacosane (C28)	16.773	669463	5.232 ug/ml
17) T n-Tricontane (C30)	17.661	409238	3.208 ug/ml
18) T n-Dotriacontane (C32)	18.486	218986	1.775 ug/ml

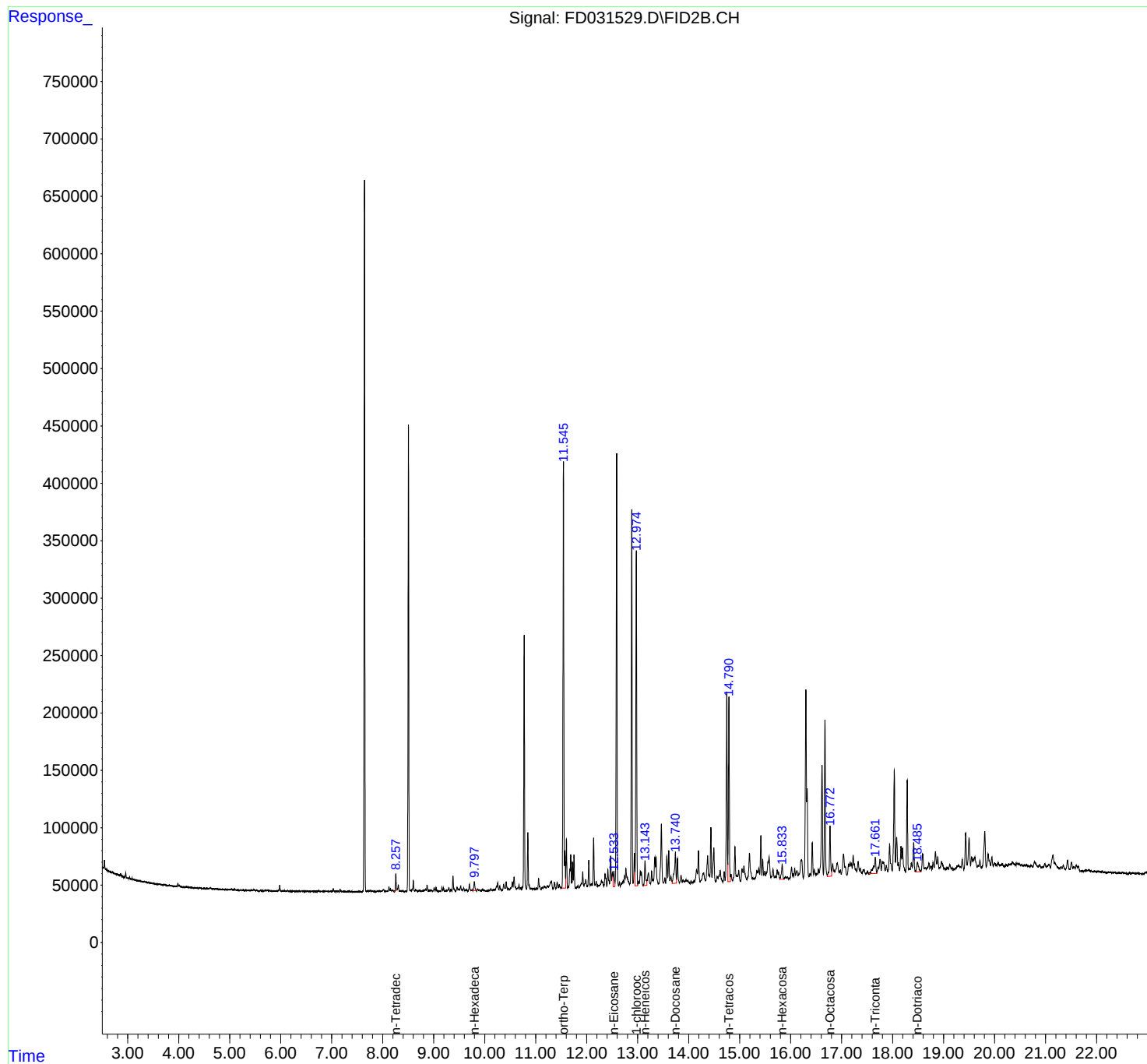
(f)=RT Delta > 1/2 Window

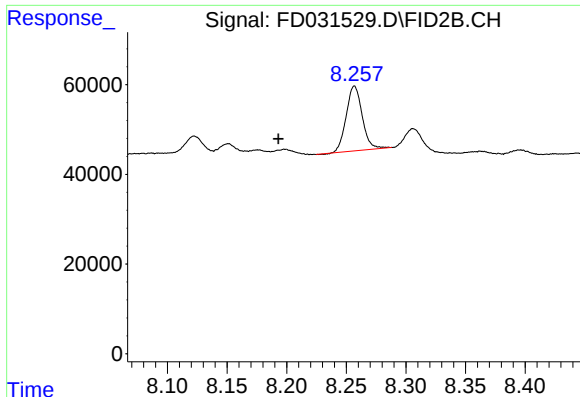
(m)=manual int.

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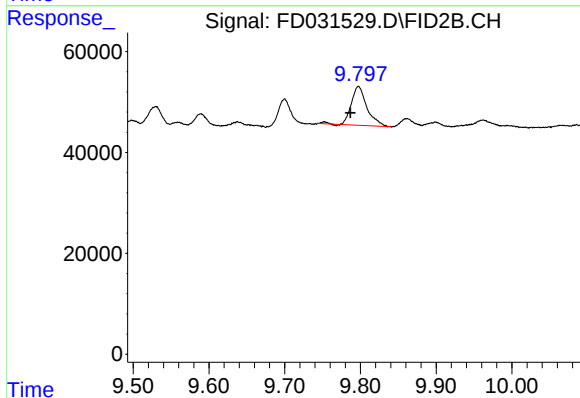
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Signal Info : 20M x 0.18mm x 0.18um





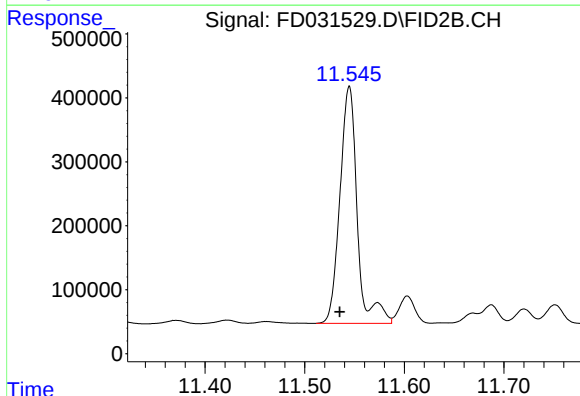
#6 n-Tetradecane (C14)

R.T.: 8.257 min
Delta R.T.: 0.064 min
Response: 134275
Conc: 1.00 ug/ml



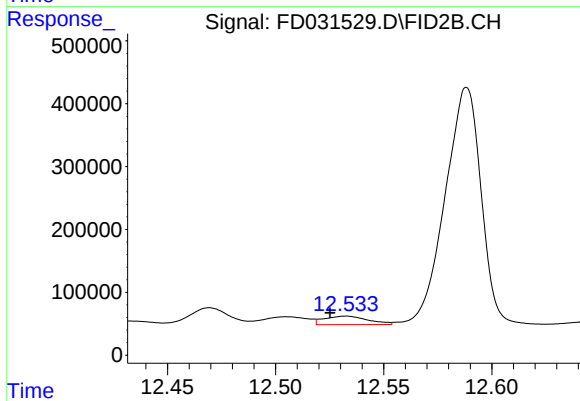
#7 n-Hexadecane (C16)

R.T.: 9.798 min
Delta R.T.: 0.011 min
Response: 109899
Conc: 0.82 ug/ml



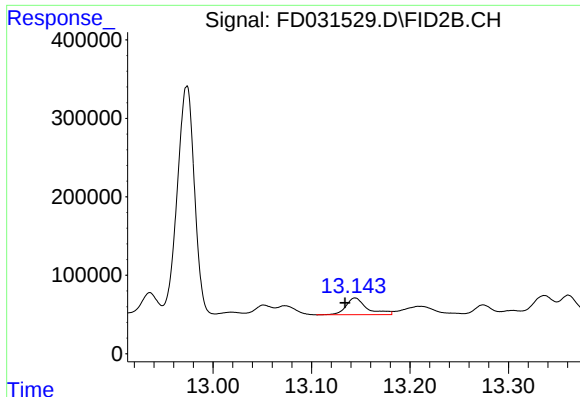
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: 0.009 min
Response: 4475328
Conc: 29.41 ug/ml



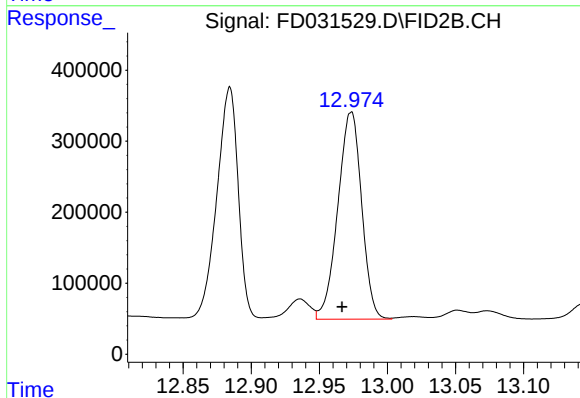
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: 0.007 min
Response: 189767
Conc: 1.44 ug/ml



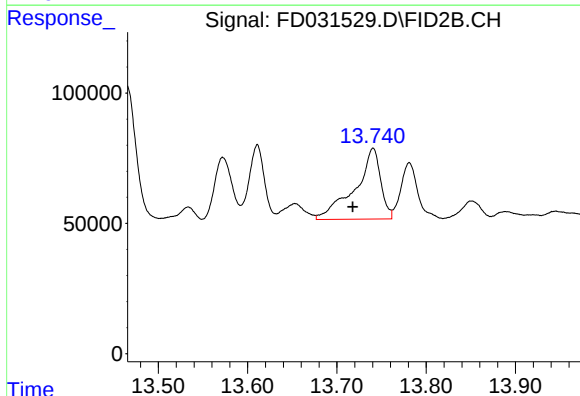
#11 n-Heneicosane (C21)

R.T.: 13.144 min
Delta R.T.: 0.010 min
Response: 317783
Conc: 2.40 ug/ml



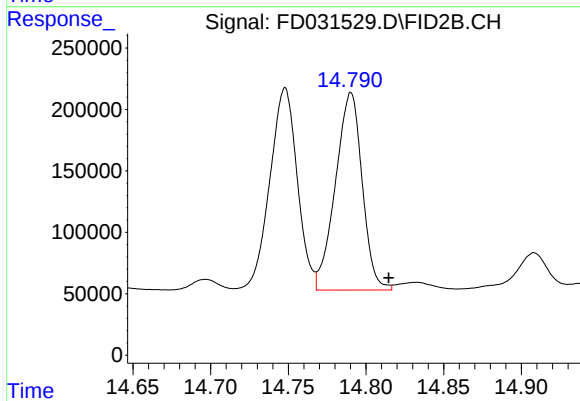
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.007 min
Response: 3553686
Conc: 31.27 ug/ml



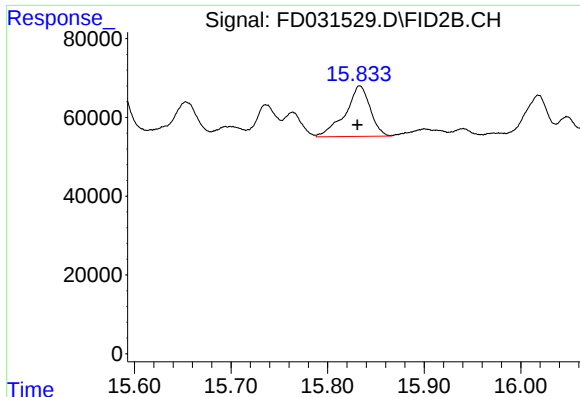
#13 n-Docosane (C22)

R.T.: 13.740 min
Delta R.T.: 0.023 min
Response: 545690
Conc: 4.16 ug/ml



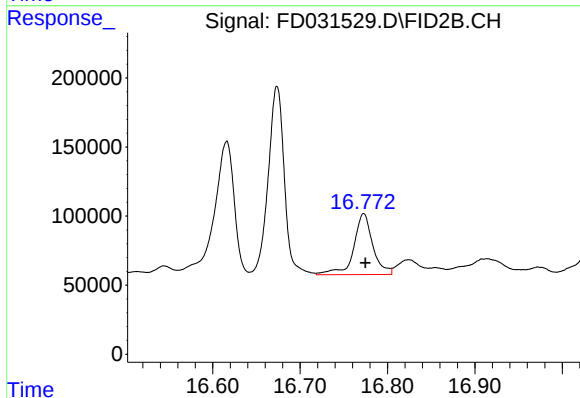
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.025 min
Response: 1928766
Conc: 14.74 ug/ml



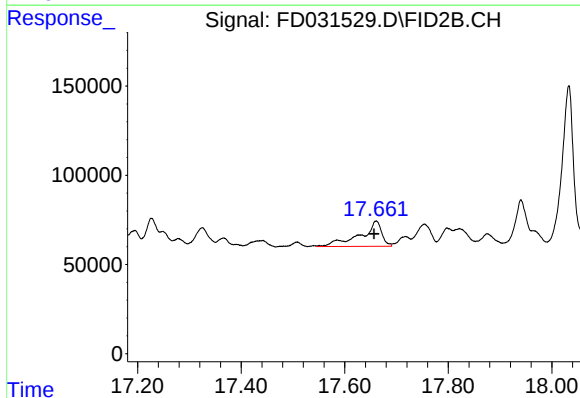
#15 n-Hexacosane (C26)

R.T.: 15.833 min
Delta R.T.: 0.003 min
Response: 230383
Conc: 1.78 ug/ml



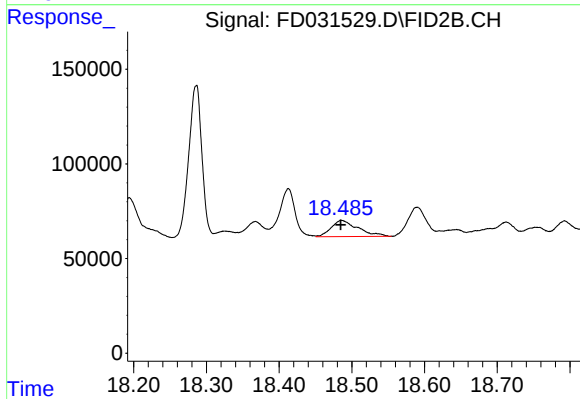
#16 n-Octacosane (C28)

R.T.: 16.773 min
Delta R.T.: -0.002 min
Response: 669463
Conc: 5.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: 0.004 min
Response: 409238
Conc: 3.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: 0.001 min
Response: 218986
Conc: 1.78 ug/ml