

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031555.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 18:18
 Operator : DD\AJ
 Sample : K5904-11
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:15:54 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)	11.551	3700172	24.317 ug/ml
Spiked Amount 50.000		Recovery =	48.63%
12) S 1-chlorooctadecane (S...	12.981	3053206	26.869 ug/ml
Spiked Amount 50.000		Recovery =	53.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.262f	267034	1.982 ug/ml
10) T n-Eicosane (C20)	12.542	127467	0.966 ug/ml
11) T n-Heneicosane (C21)	13.149	234893	1.775 ug/ml
13) T n-Docosane (C22)	13.730	429122	3.268 ug/ml
14) T n-Tetracosane (C24)	14.827	926905	7.083 ug/ml
15) T n-Hexacosane (C26)	15.844	995148	7.703 ug/ml
16) T n-Octacosane (C28)	16.788	851349	6.653 ug/ml
17) T n-Tricontane (C30)	17.670	621111	4.869 ug/ml
18) T n-Dotriacontane (C32)	18.496	333538	2.704 ug/ml

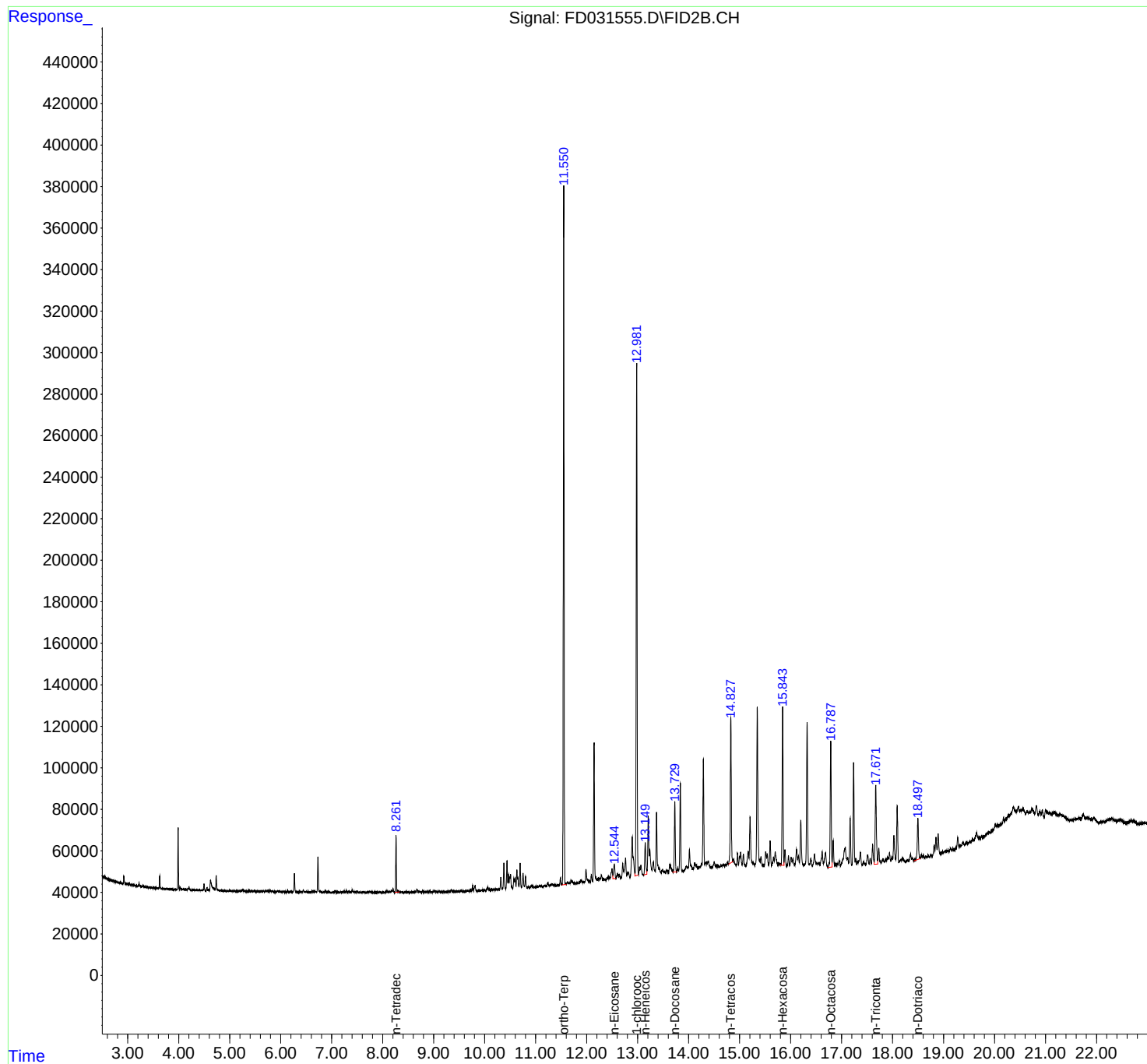
(f)=RT Delta > 1/2 Window

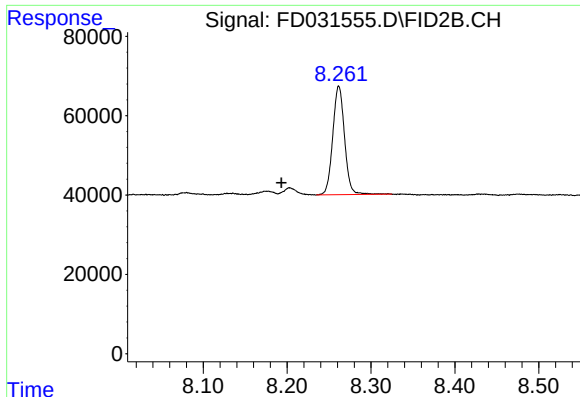
(m)=manual int.

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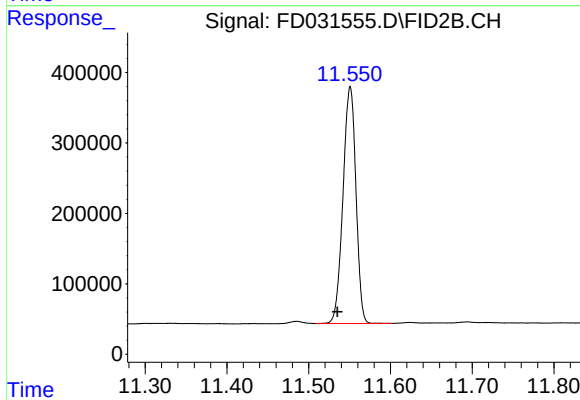
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





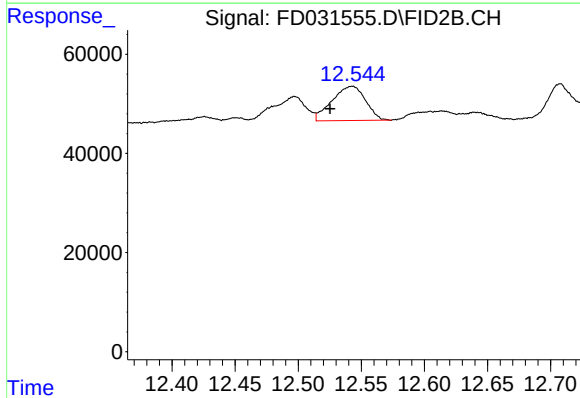
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.069 min
Response: 267034
Conc: 1.98 ug/ml



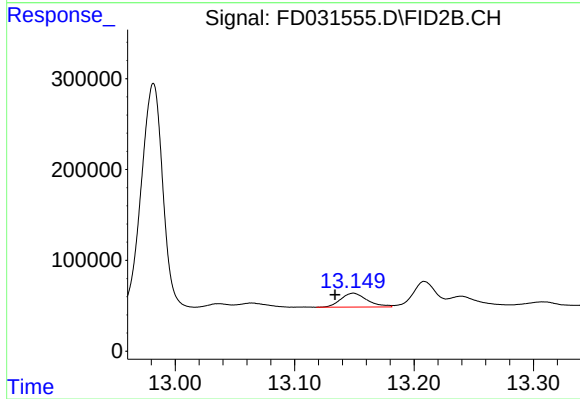
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.016 min
Response: 3700172
Conc: 24.32 ug/ml



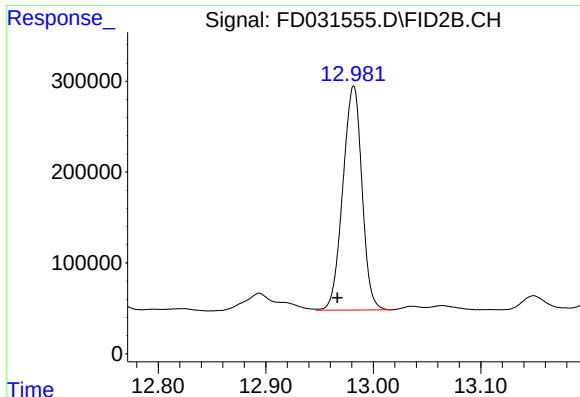
#10 n-Eicosane (C20)

R.T.: 12.542 min
Delta R.T.: 0.017 min
Response: 127467
Conc: 0.97 ug/ml



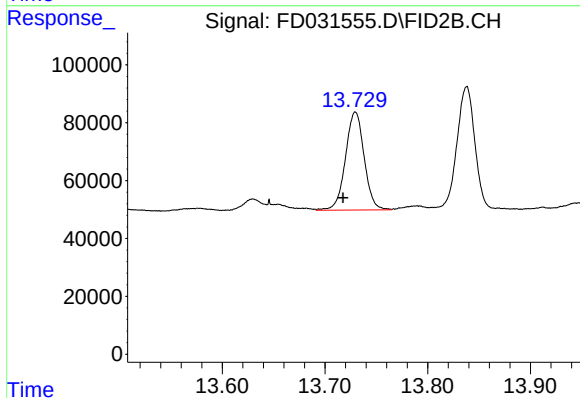
#11 n-Heneicosane (C21)

R.T.: 13.149 min
Delta R.T.: 0.015 min
Response: 234893
Conc: 1.78 ug/ml



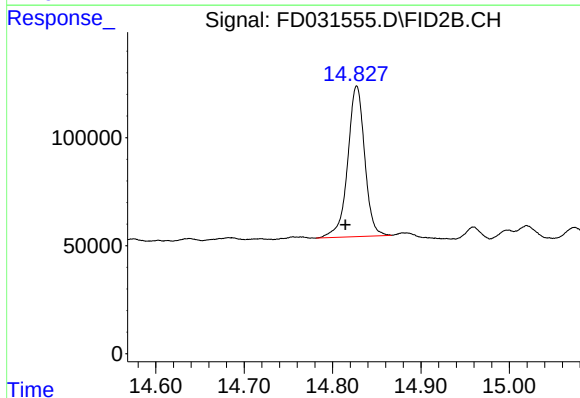
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.015 min
Response: 3053206
Conc: 26.87 ug/ml



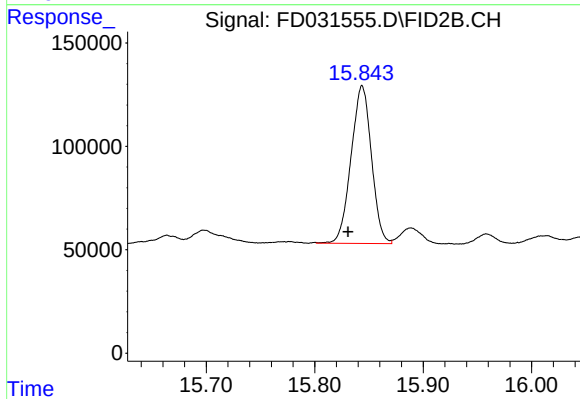
#13 n-Docosane (C22)

R.T.: 13.730 min
Delta R.T.: 0.012 min
Response: 429122
Conc: 3.27 ug/ml



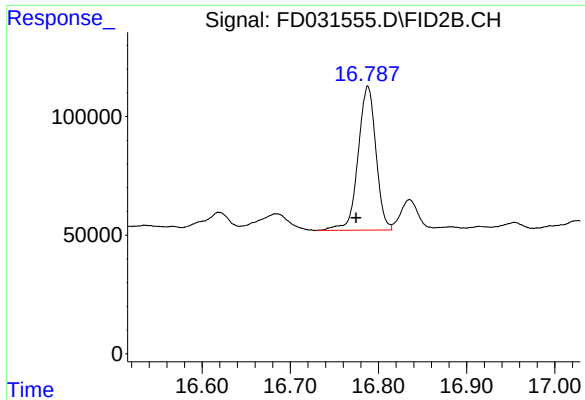
#14 n-Tetracosane (C24)

R.T.: 14.827 min
Delta R.T.: 0.013 min
Response: 926905
Conc: 7.08 ug/ml



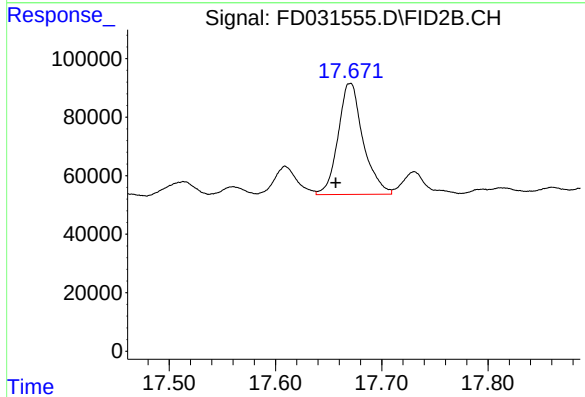
#15 n-Hexacosane (C26)

R.T.: 15.844 min
Delta R.T.: 0.013 min
Response: 995148
Conc: 7.70 ug/ml



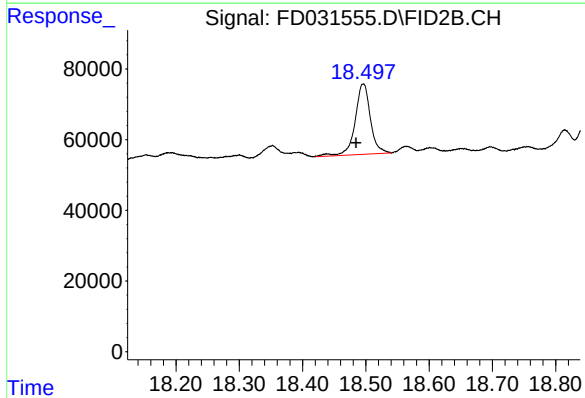
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: 0.013 min
Response: 851349
Conc: 6.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: 0.014 min
Response: 621111
Conc: 4.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 333538
Conc: 2.70 ug/ml