

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031413.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 11:26
 Operator : DD\AJ
 Sample : K5723-16DL 5X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:14:21 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)	11.537	908158	5.968 ug/ml
Spiked Amount 50.000		Recovery =	11.94%
12) S 1-chlorooctadecane (S...	12.968	699629	6.157 ug/ml
Spiked Amount 50.000		Recovery =	12.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.252f	70210	0.521 ug/ml
8) T n-Octadecane (C18)	11.288f	140849	1.056 ug/ml
10) T n-Eicosane (C20)	12.525	128878	0.977 ug/ml
13) T n-Docosane (C22)	13.735	302892	2.307 ug/ml
14) T n-Tetracosane (C24)	14.781	609287	4.656 ug/ml
16) T n-Octacosane (C28)	16.770	102912	0.804 ug/ml

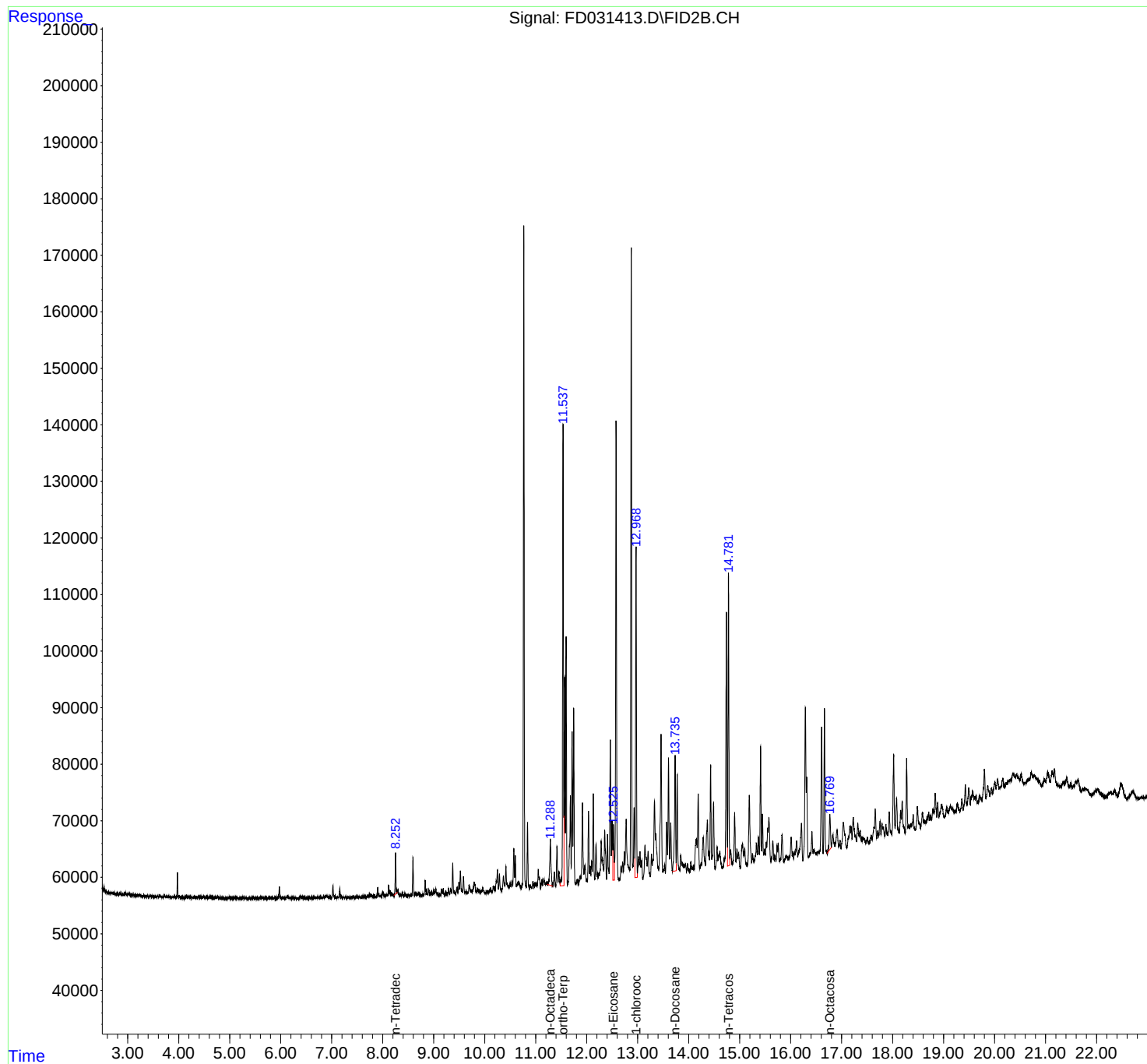
(f)=RT Delta > 1/2 Window

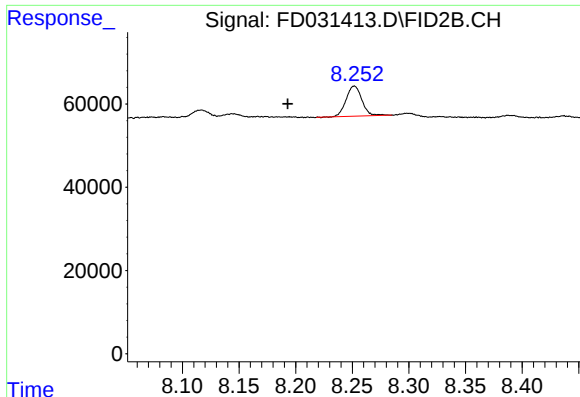
(m)=manual int.

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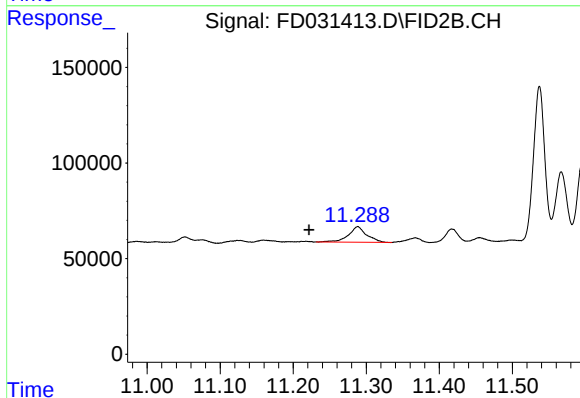
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





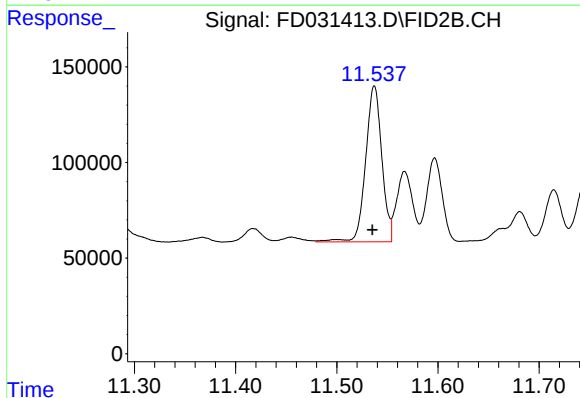
#6 n-Tetradecane (C14)

R.T.: 8.252 min
Delta R.T.: 0.059 min
Response: 70210
Conc: 0.52 ug/ml



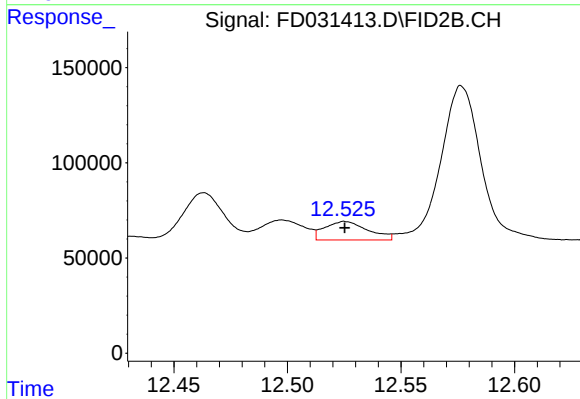
#8 n-Octadecane (C18)

R.T.: 11.288 min
Delta R.T.: 0.067 min
Response: 140849
Conc: 1.06 ug/ml



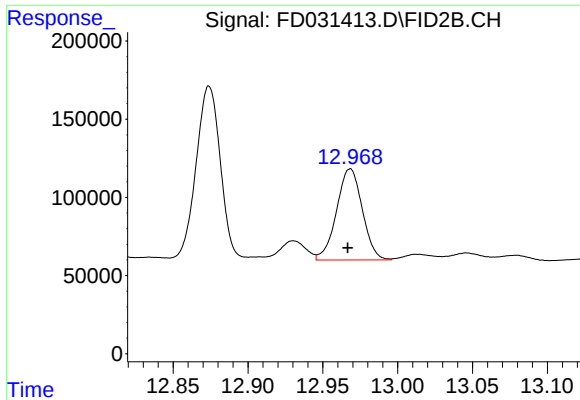
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: 0.002 min
Response: 908158
Conc: 5.97 ug/ml



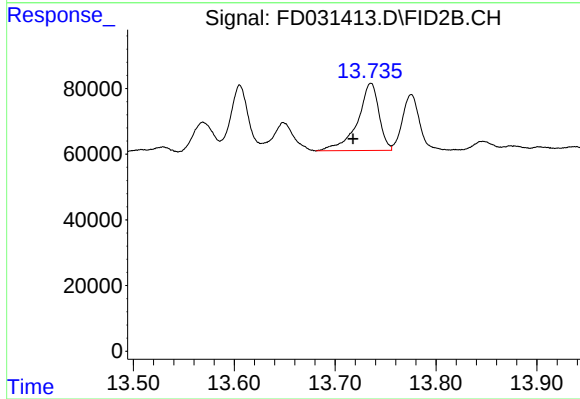
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: 0.000 min
Response: 128878
Conc: 0.98 ug/ml



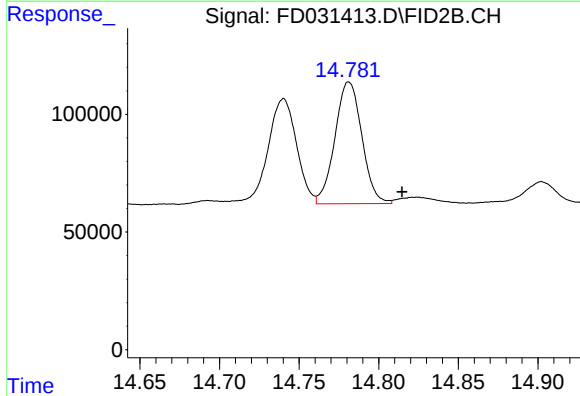
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: 0.002 min
Response: 699629
Conc: 6.16 ug/ml



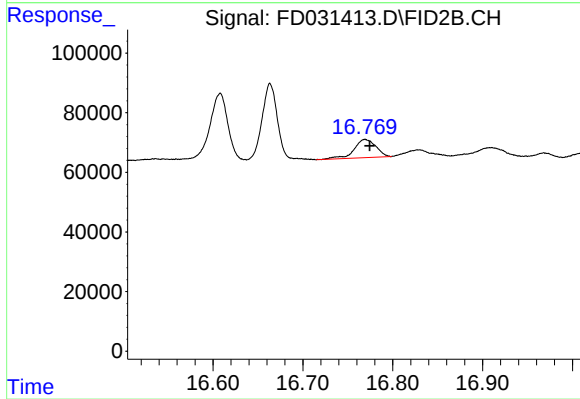
#13 n-Docosane (C22)

R.T.: 13.735 min
Delta R.T.: 0.018 min
Response: 302892
Conc: 2.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.781 min
Delta R.T.: -0.033 min
Response: 609287
Conc: 4.66 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.770 min
Delta R.T.: -0.005 min
Response: 102912
Conc: 0.80 ug/ml