

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073020AL\
 Data File : FD034243.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2020 17:20
 Operator : DD\AJ
 Sample : L3491-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:09:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 2020
 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)	11.622	5130125	37.800 ug/ml
Spiked Amount 50.000		Recovery =	75.60%
12) S 1-chlorooctadecane (S...	13.050	5058510	45.478 ug/ml
Spiked Amount 50.000		Recovery =	90.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.046	191793	1.422 ug/ml
6) T n-Tetradecane (C14)	8.227	227436	1.862 ug/ml
11) T n-Heneicosane (C21)	13.234	274921	2.146 ug/ml
13) T n-Docosane (C22)	13.831	386363	3.014 ug/ml
14) T n-Tetracosane (C24)	14.884	2029173	15.812 ug/ml
16) T n-Octacosane (C28)	16.872	611817	4.819 ug/ml
18) T n-Dotriacontane (C32)	18.517	374073	3.321 ug/ml
20) T n-Hexatriacontane (C36)	20.051	85350	0.847 ug/ml

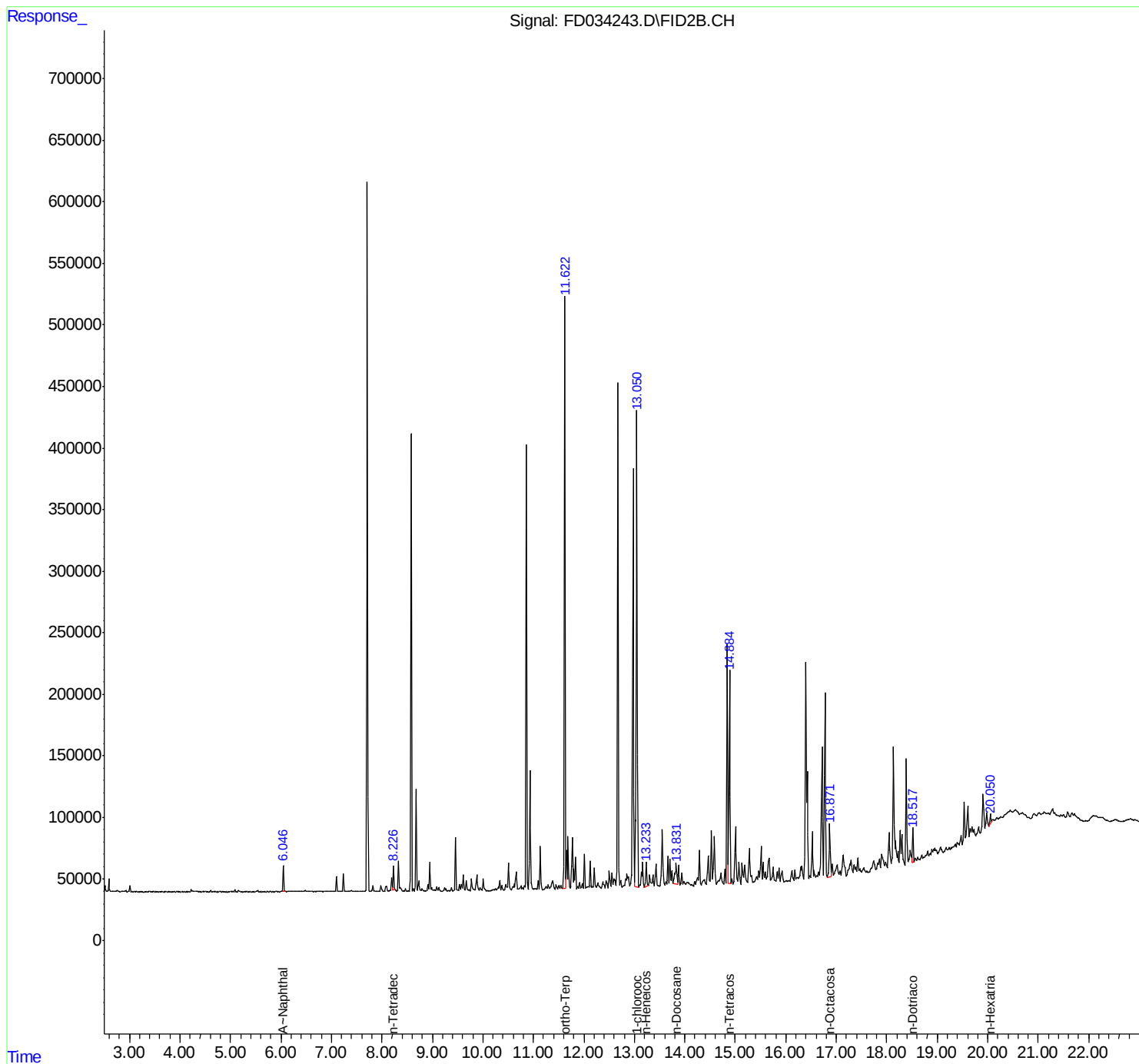
(f)=RT Delta > 1/2 Window

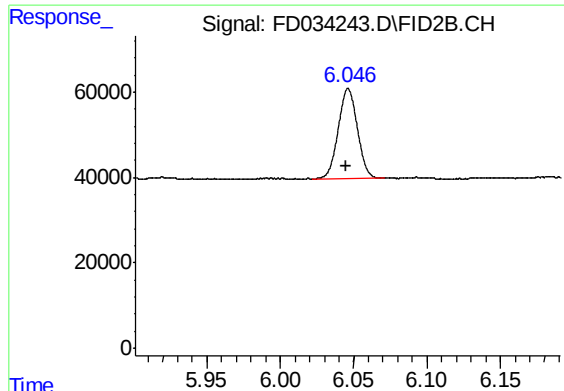
(m)=manual int.

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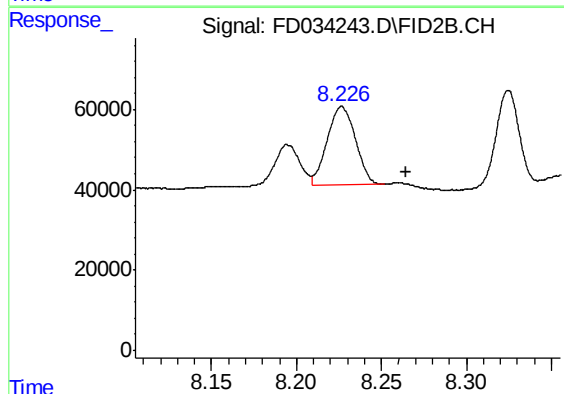
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





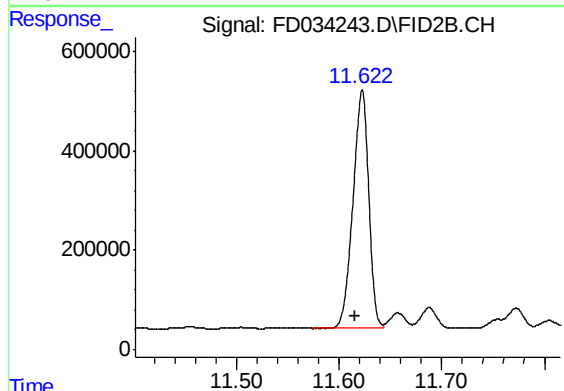
#3 A~Naphthalene (C11.7)

R.T.: 6.046 min
Delta R.T.: 0.002 min
Response: 191793
Conc: 1.42 ug/ml



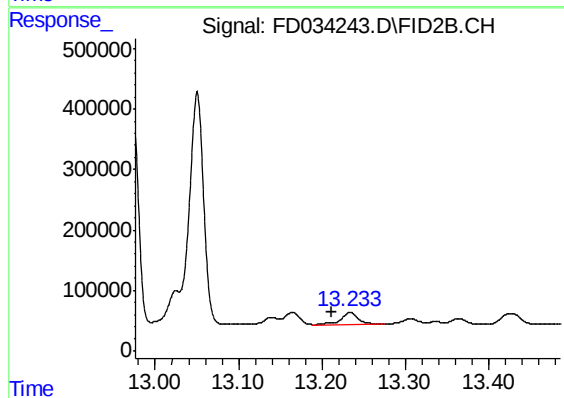
#6 n-Tetradecane (C14)

R.T.: 8.227 min
Delta R.T.: -0.038 min
Response: 227436
Conc: 1.86 ug/ml



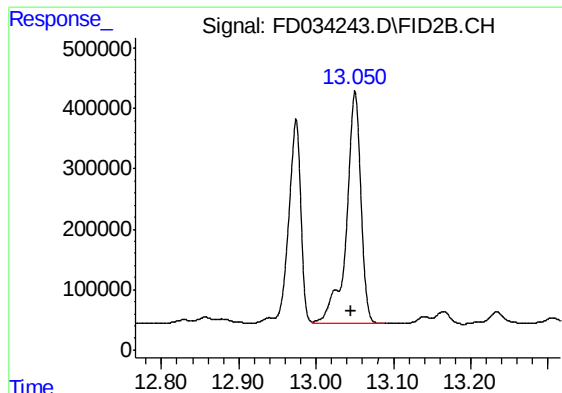
#9 ortho-Terphenyl (SURRE)

R.T.: 11.622 min
Delta R.T.: 0.007 min
Response: 5130125
Conc: 37.80 ug/ml



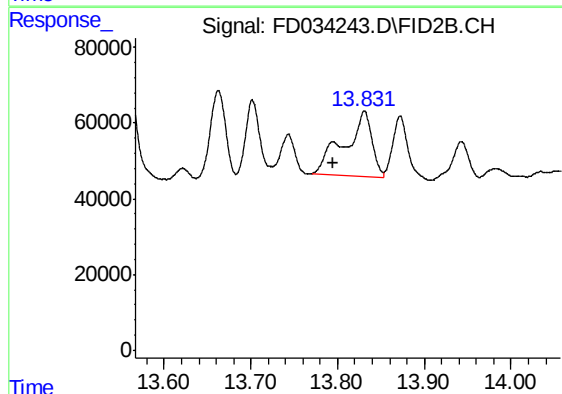
#11 n-Heneicosane (C21)

R.T.: 13.234 min
Delta R.T.: 0.022 min
Response: 274921
Conc: 2.15 ug/ml



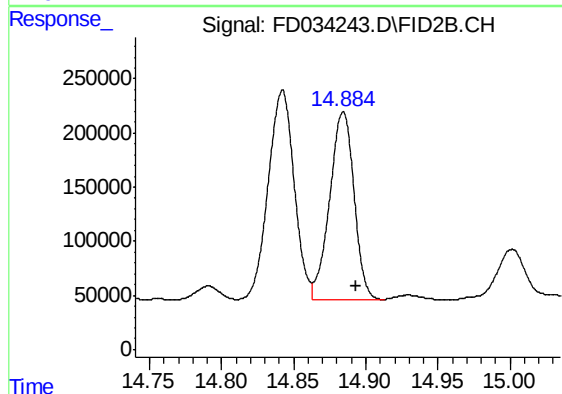
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: 0.006 min
Response: 5058510
Conc: 45.48 ug/ml



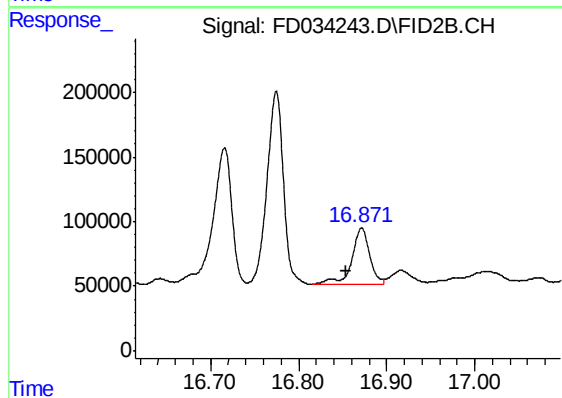
#13 n-Docosane (C22)

R.T.: 13.831 min
Delta R.T.: 0.036 min
Response: 386363
Conc: 3.01 ug/ml



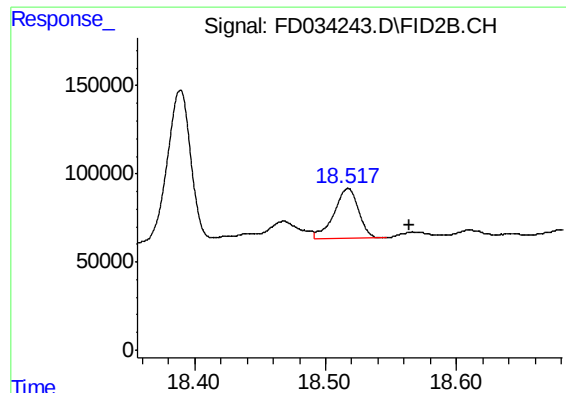
#14 n-Tetracosane (C24)

R.T.: 14.884 min
Delta R.T.: -0.009 min
Response: 2029173
Conc: 15.81 ug/ml



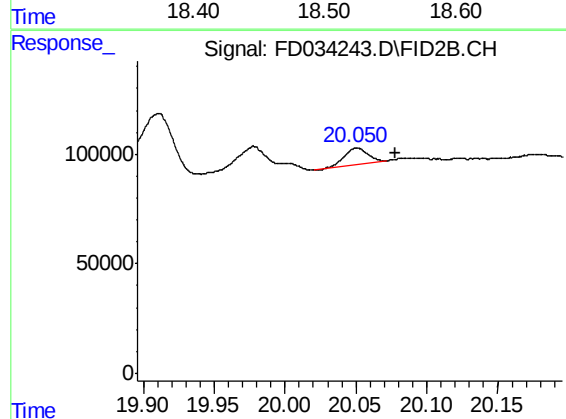
#16 n-Octacosane (C28)

R.T.: 16.872 min
Delta R.T.: 0.018 min
Response: 611817
Conc: 4.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.047 min
Response: 374073
Conc: 3.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: -0.027 min
Response: 85350
Conc: 0.85 ug/ml