

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031675.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 12:20
 Operator : DD\AJ
 Sample : K5973-07DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:01:02 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)	11.553	2416211	15.879 ug/ml
Spiked Amount 50.000		Recovery =	31.76%
12) S 1-chlorooctadecane (S...	12.983	2226660	19.595 ug/ml
Spiked Amount 50.000		Recovery =	39.19%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.992	63861	0.426 ug/ml
10) T n-Eicosane (C20)	12.484	155082	1.176 ug/ml
11) T n-Heneicosane (C21)	13.160	151391	1.144 ug/ml
13) T n-Docosane (C22)	13.757	293605	2.236 ug/ml
14) T n-Tetracosane (C24)	14.805	1147080	8.766 ug/ml
15) T n-Hexacosane (C26)	15.845	191809	1.485 ug/ml
16) T n-Octacosane (C28)	16.791	535691	4.186 ug/ml
17) T n-Tricontane (C30)	17.671	363109	2.847 ug/ml
18) T n-Dotriacontane (C32)	18.499	174331	1.413 ug/ml
19) T n-Tetratriacontane (C34)	19.277	138777	1.160 ug/ml
20) T n-Hexatriacontane (C36)	19.969	33269	0.291 ug/ml

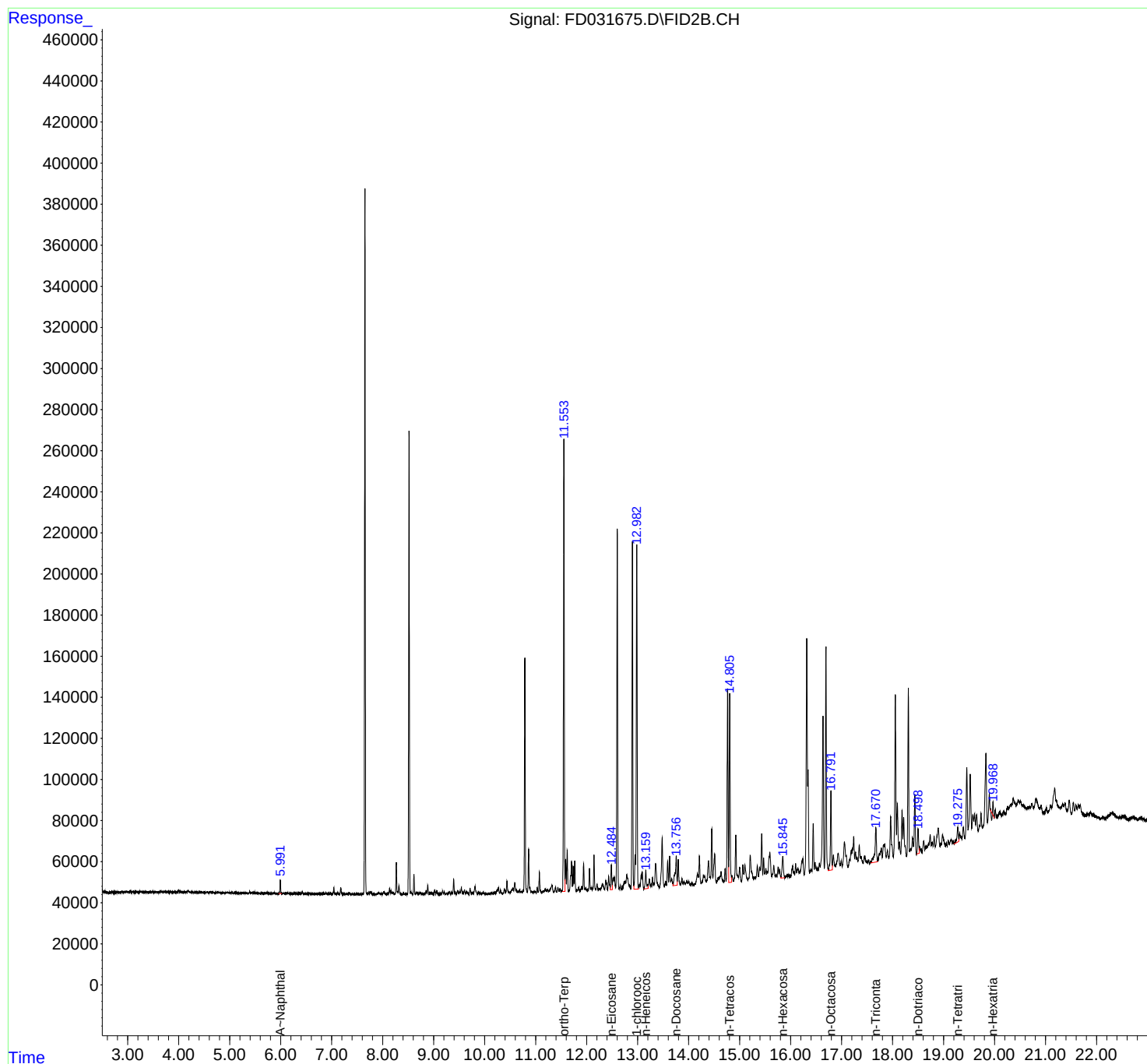
(f)=RT Delta > 1/2 Window

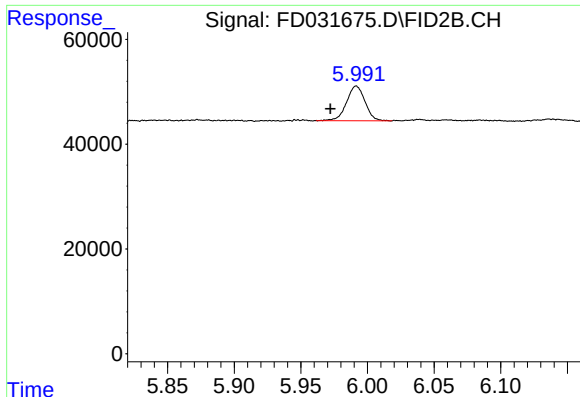
(m)=manual int.

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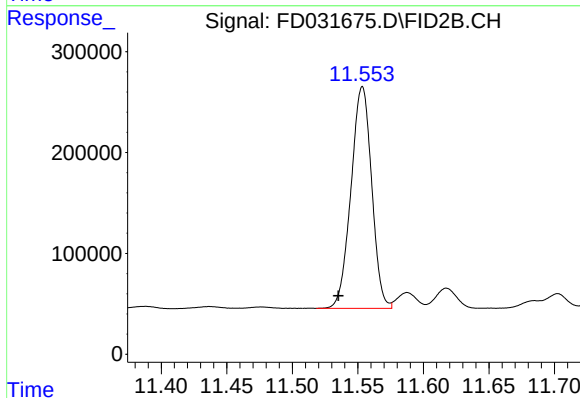
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Signal Info : 20M x 0.18mm x 0.18um





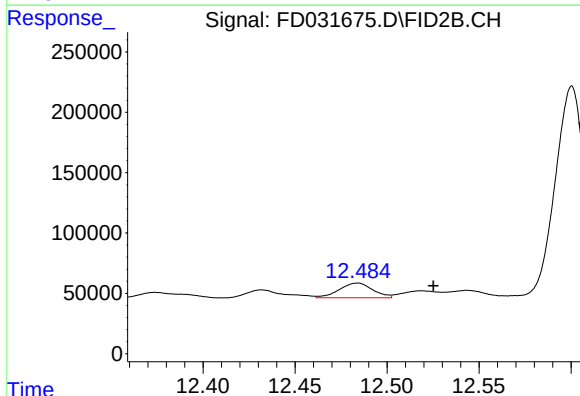
#3 A~Naphthalene (C11.7)

R.T.: 5.992 min
Delta R.T.: 0.019 min
Response: 63861
Conc: 0.43 ug/ml



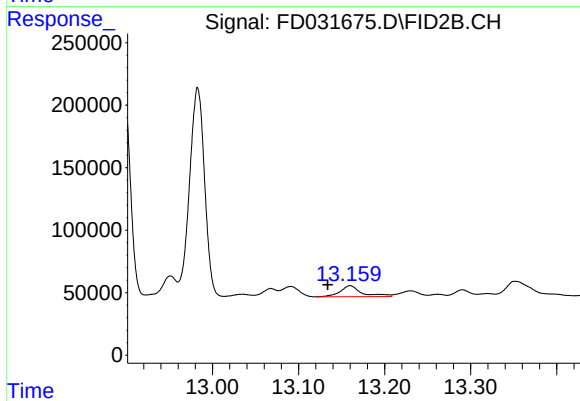
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.018 min
Response: 2416211
Conc: 15.88 ug/ml



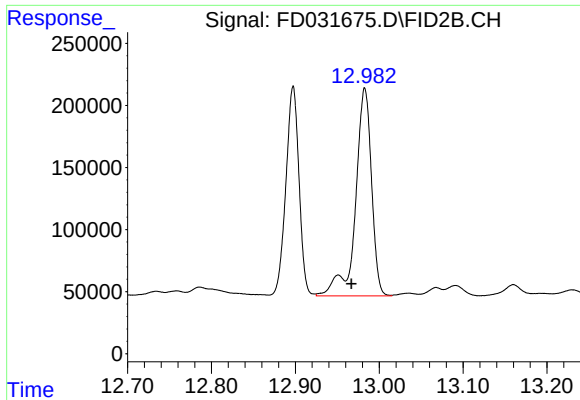
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: -0.041 min
Response: 155082
Conc: 1.18 ug/ml



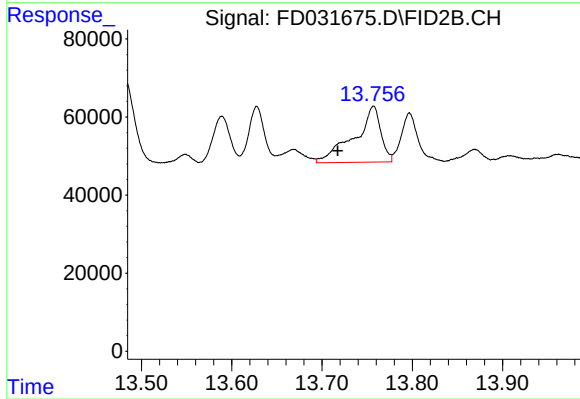
#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: 0.026 min
Response: 151391
Conc: 1.14 ug/ml



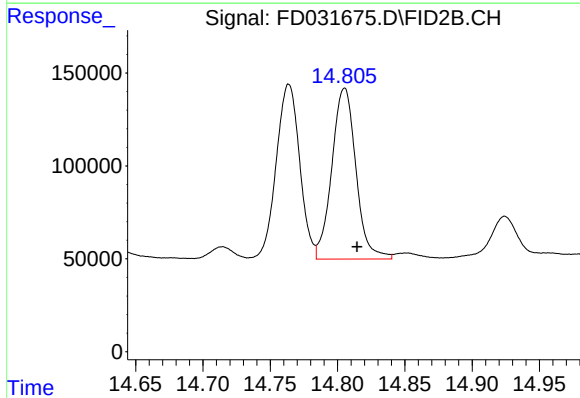
#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: 0.016 min
Response: 2226660
Conc: 19.59 ug/ml



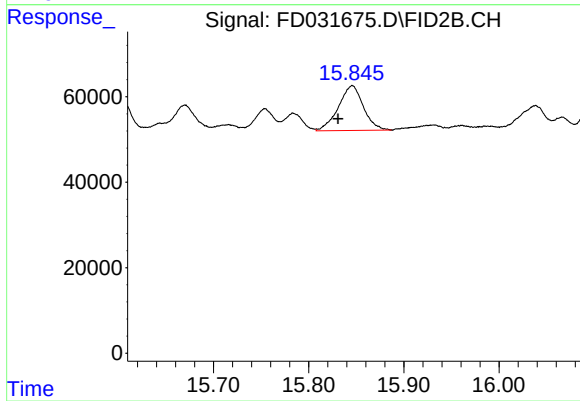
#13 n-Docosane (C22)

R.T.: 13.757 min
Delta R.T.: 0.039 min
Response: 293605
Conc: 2.24 ug/ml



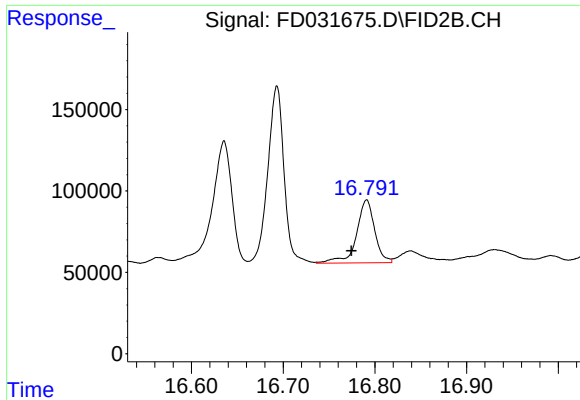
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.010 min
Response: 1147080
Conc: 8.77 ug/ml



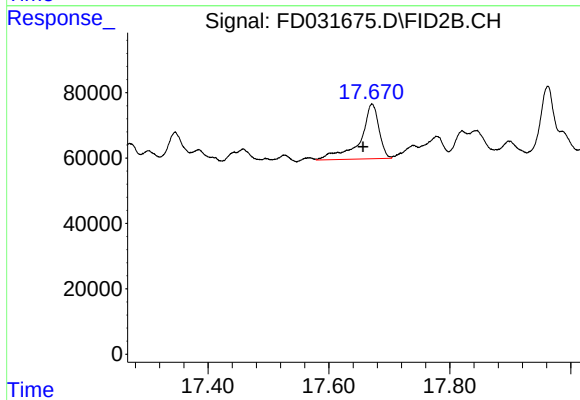
#15 n-Hexacosane (C26)

R.T.: 15.845 min
Delta R.T.: 0.015 min
Response: 191809
Conc: 1.48 ug/ml



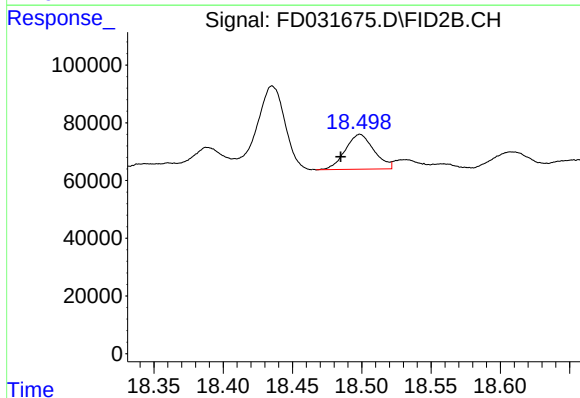
#16 n-Octacosane (C28)

R.T.: 16.791 min
Delta R.T.: 0.016 min
Response: 535691
Conc: 4.19 ug/ml



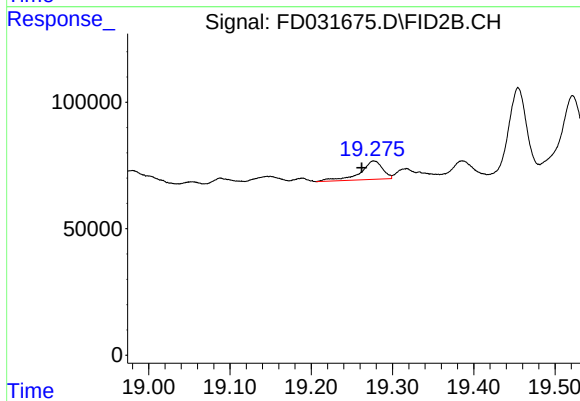
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: 0.015 min
Response: 363109
Conc: 2.85 ug/ml



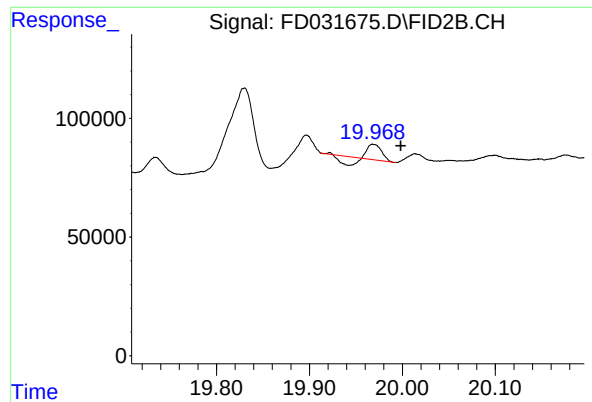
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.014 min
Response: 174331
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.015 min
Response: 138777
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.969 min
Delta R.T.: -0.029 min
Response: 33269
Conc: 0.29 ug/ml