

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031673.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 11:09
 Operator : DD\AJ
 Sample : K5970-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:00:37 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)	11.555	4787047	31.460 ug/ml
Spiked Amount 50.000		Recovery =	62.92%
12) S 1-chlorooctadecane (S...	12.984	3780177	33.266 ug/ml
Spiked Amount 50.000		Recovery =	66.53%
Target Compounds			
15) T n-Hexacosane (C26)	15.844	101500	0.786 ug/ml
16) T n-Octacosane (C28)	16.789	165932	1.297 ug/ml
17) T n-Tricontane (C30)	17.671	225369	1.767 ug/ml
18) T n-Dotriacontane (C32)	18.498	269724	2.186 ug/ml
19) T n-Tetratriacontane (C34)	19.277	159235	1.331 ug/ml

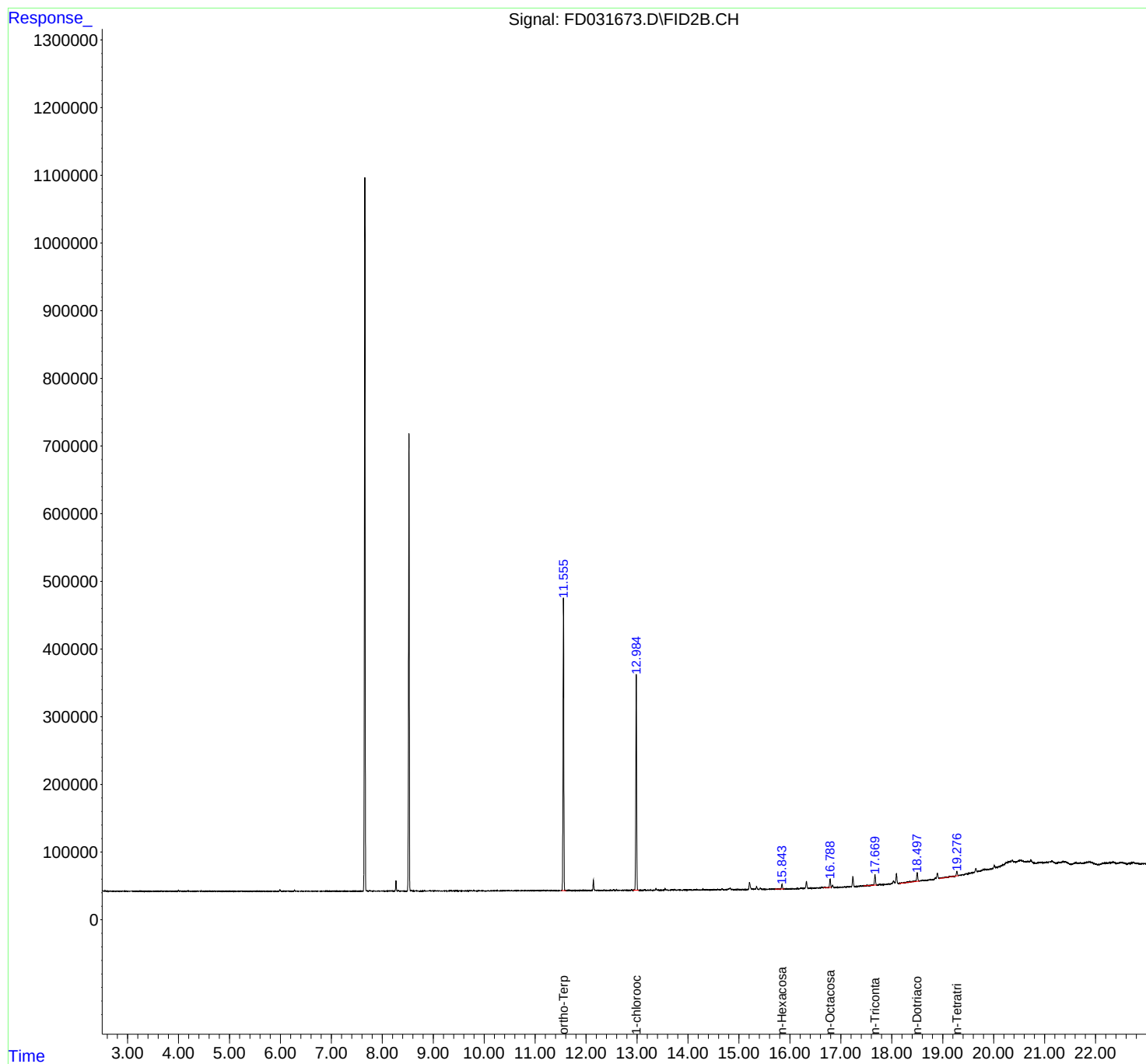
(f)=RT Delta > 1/2 Window

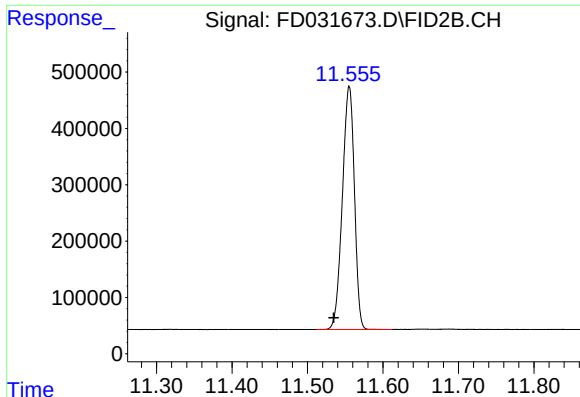
(m)=manual int.

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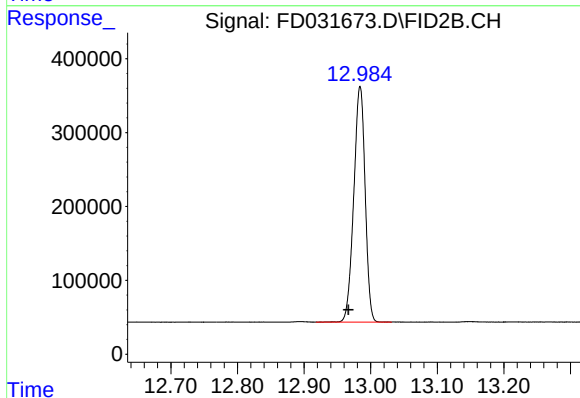
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





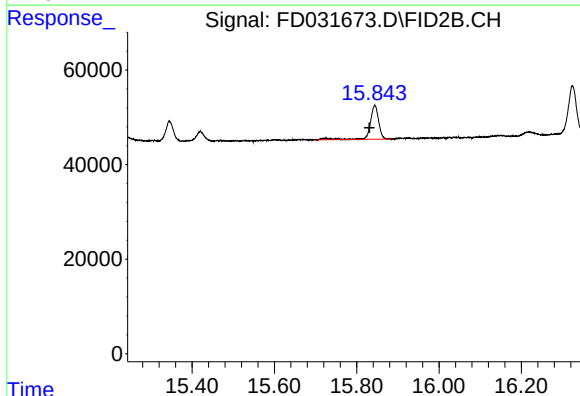
#9 ortho-Terphenyl (SURR)

R.T.: 11.555 min
Delta R.T.: 0.020 min
Response: 4787047
Conc: 31.46 ug/ml



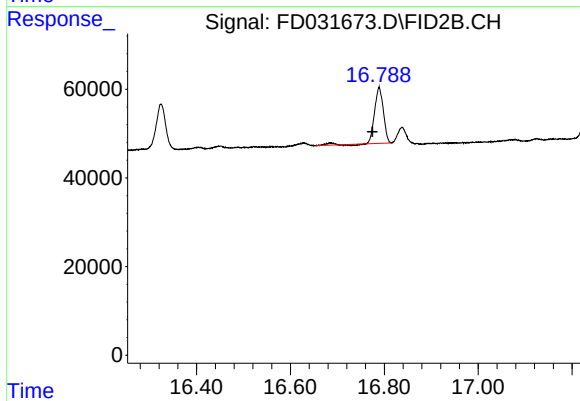
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: 0.017 min
Response: 3780177
Conc: 33.27 ug/ml



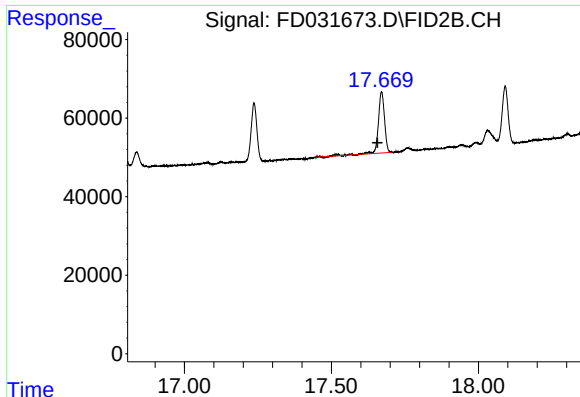
#15 n-Hexacosane (C26)

R.T.: 15.844 min
Delta R.T.: 0.013 min
Response: 101500
Conc: 0.79 ug/ml



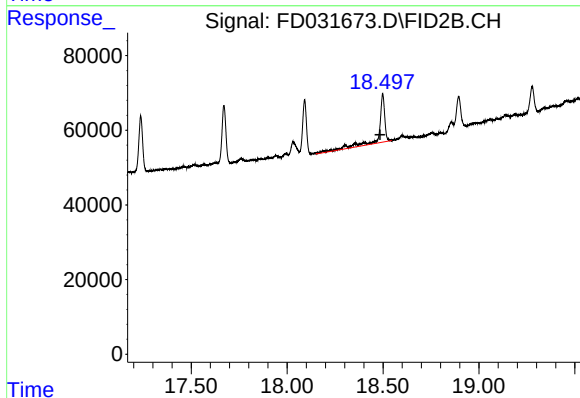
#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: 0.014 min
Response: 165932
Conc: 1.30 ug/ml



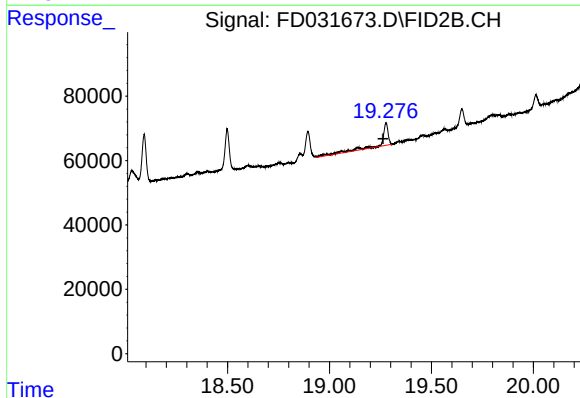
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: 0.014 min
Response: 225369
Conc: 1.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.498 min
Delta R.T.: 0.014 min
Response: 269724
Conc: 2.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.015 min
Response: 159235
Conc: 1.33 ug/ml