

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102819AL\
 Data File : FD031249.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2019 19:51
 Operator : DD\AJ
 Sample : K5563-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:14:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.465	153722	1.226 ug/ml
Spiked Amount 50.000		Recovery =	2.45%
12) S 1-chlorooctadecane (S...	12.858	2731228	29.171 ug/ml
Spiked Amount 50.000		Recovery =	58.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.157	167474	1.557 ug/ml
10) T n-Eicosane (C20)	12.473	1666710	15.243 ug/ml
13) T n-Docosane (C22)	13.631	107295	0.981 ug/ml
14) T n-Tetracosane (C24)	14.678	859912	7.874 ug/ml
15) T n-Hexacosane (C26)	15.741	672460	6.214 ug/ml
16) T n-Octacosane (C28)	16.671	807996	7.526 ug/ml
17) T n-Tricontane (C30)	17.535	1047609	9.835 ug/ml
18) T n-Dotriacontane (C32)	18.361	512712	4.980 ug/ml
19) T n-Tetratriacontane (C34)	19.164	315873	3.214 ug/ml

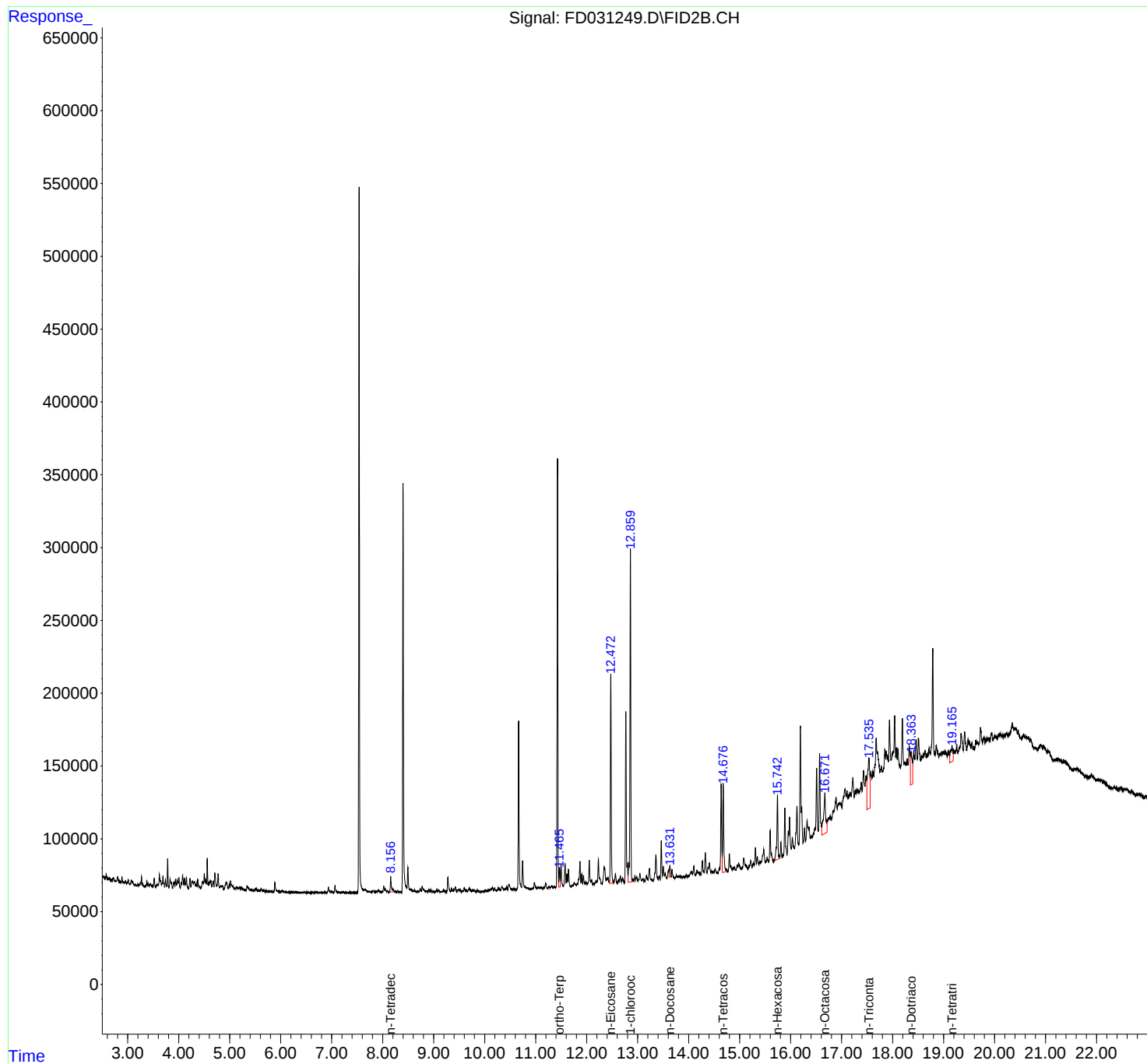
(f)=RT Delta > 1/2 Window

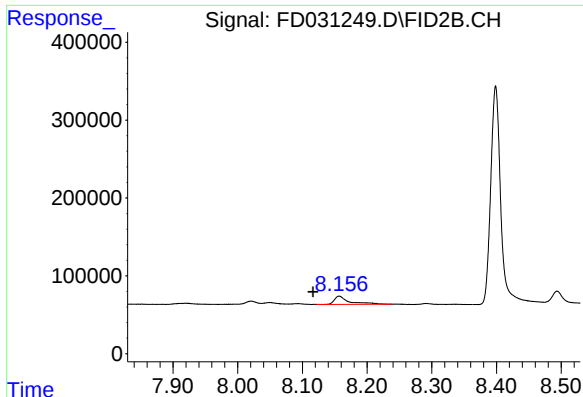
(m)=manual int.

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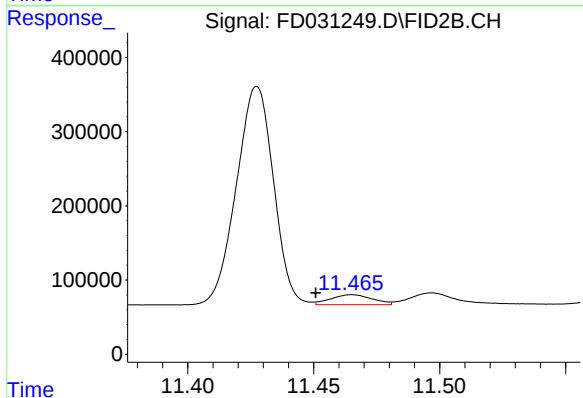
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





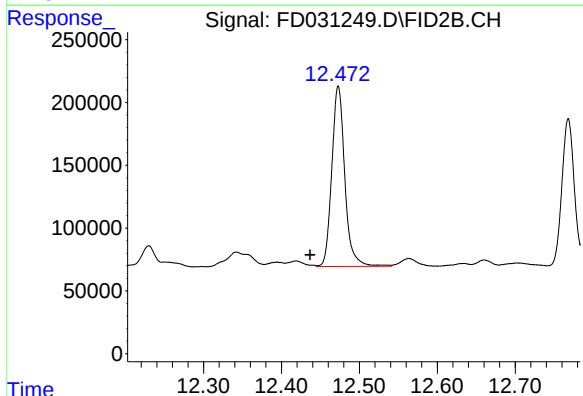
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: 0.041 min
Response: 167474
Conc: 1.56 ug/ml



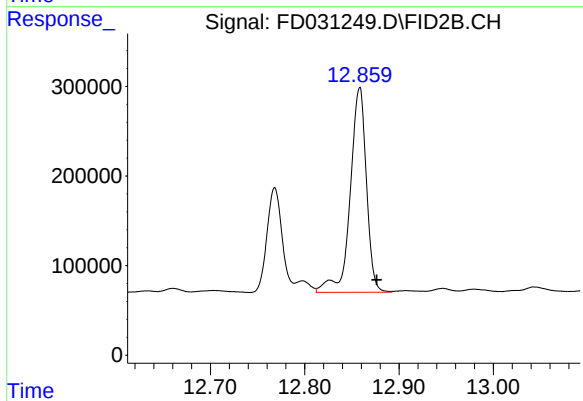
#9 ortho-Terphenyl (SURR)

R.T.: 11.465 min
Delta R.T.: 0.014 min
Response: 153722
Conc: 1.23 ug/ml



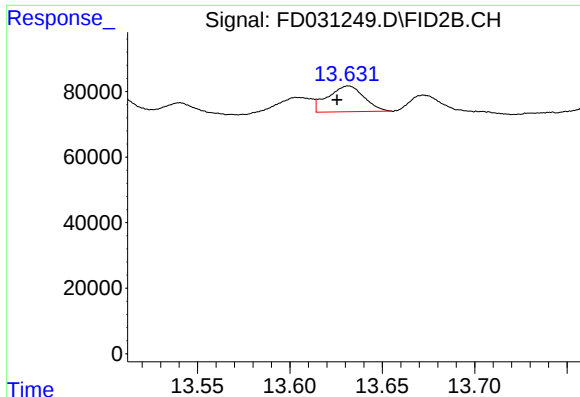
#10 n-Eicosane (C20)

R.T.: 12.473 min
Delta R.T.: 0.036 min
Response: 1666710
Conc: 15.24 ug/ml



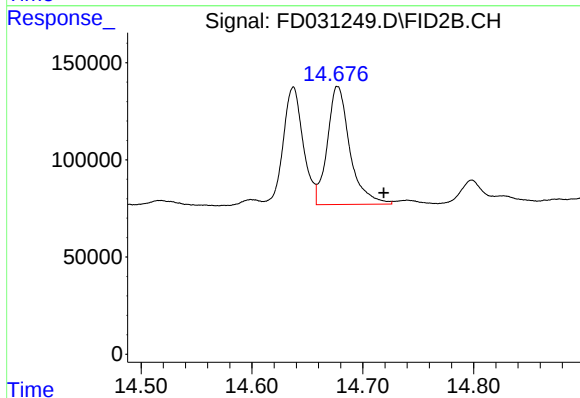
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min
Delta R.T.: -0.018 min
Response: 2731228
Conc: 29.17 ug/ml



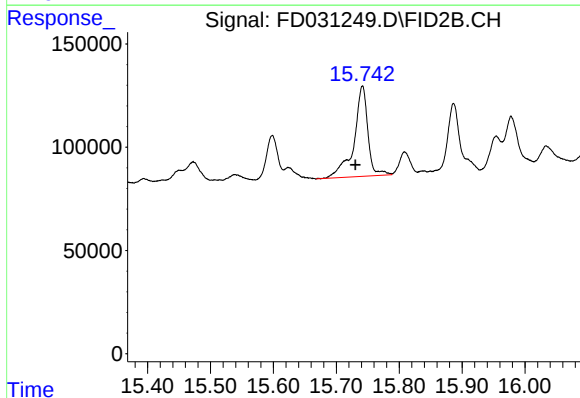
#13 n-Docosane (C22)

R.T.: 13.631 min
Delta R.T.: 0.006 min
Response: 107295
Conc: 0.98 ug/ml



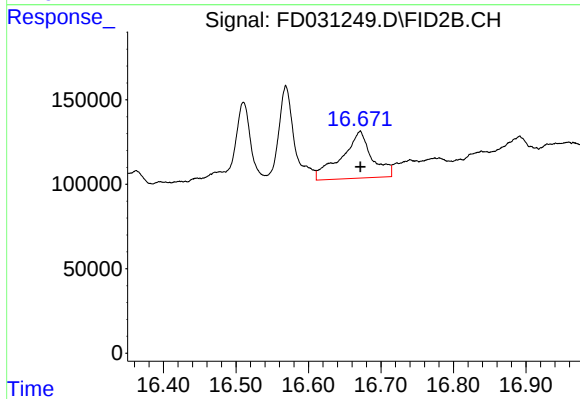
#14 n-Tetracosane (C24)

R.T.: 14.678 min
Delta R.T.: -0.041 min
Response: 859912
Conc: 7.87 ug/ml



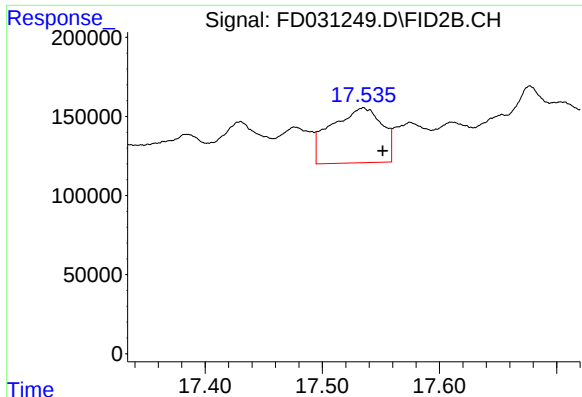
#15 n-Hexacosane (C26)

R.T.: 15.741 min
Delta R.T.: 0.011 min
Response: 672460
Conc: 6.21 ug/ml



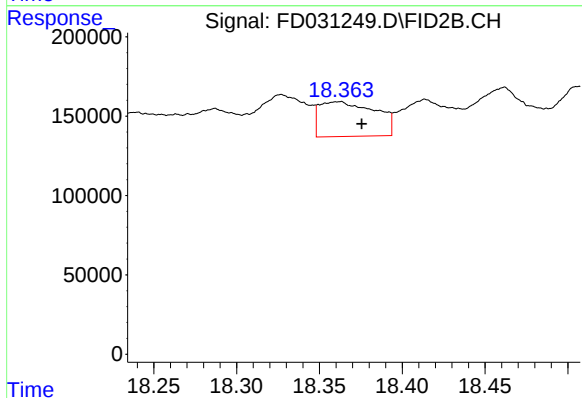
#16 n-Octacosane (C28)

R.T.: 16.671 min
Delta R.T.: 0.000 min
Response: 807996
Conc: 7.53 ug/ml



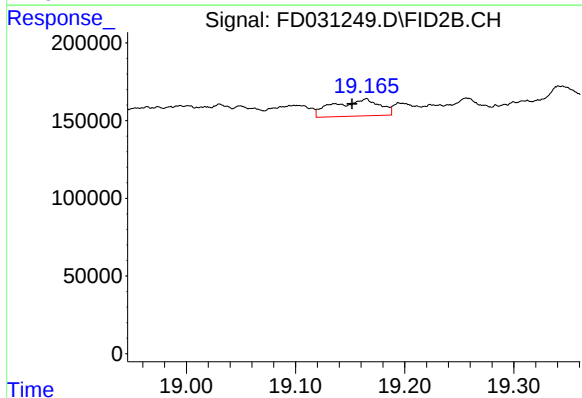
#17 n-Tricontane (C30)

R.T.: 17.535 min
Delta R.T.: -0.017 min
Response: 1047609
Conc: 9.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.015 min
Response: 512712
Conc: 4.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.164 min
Delta R.T.: 0.012 min
Response: 315873
Conc: 3.21 ug/ml