

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031191.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 3:05
 Operator : DD\AJ
 Sample : K5146-09
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:18:48 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)	11.440	5052377	40.285 ug/ml
Spiked Amount 50.000		Recovery =	80.57%
12) S 1-chlorooctadecane (S...	12.871	4065925	43.426 ug/ml
Spiked Amount 50.000		Recovery =	86.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.165	205553	1.911 ug/ml
10) T n-Eicosane (C20)	12.486	205270	1.877 ug/ml
14) T n-Tetracosane (C24)	14.693	180547	1.653 ug/ml
15) T n-Hexacosane (C26)	15.725	187052	1.728 ug/ml
16) T n-Octacosane (C28)	16.669	281380	2.621 ug/ml
17) T n-Tricontane (C30)	17.549	385659	3.620 ug/ml
18) T n-Dotriacontane (C32)	18.376	298837	2.903 ug/ml
19) T n-Tetratriacontane (C34)	19.157	179544	1.827 ug/ml
20) T n-Hexatriacontane (C36)	19.889	47942	0.520 ug/ml
21) T n-Octatriacontane (C38)	20.594	926184	10.702 ug/ml

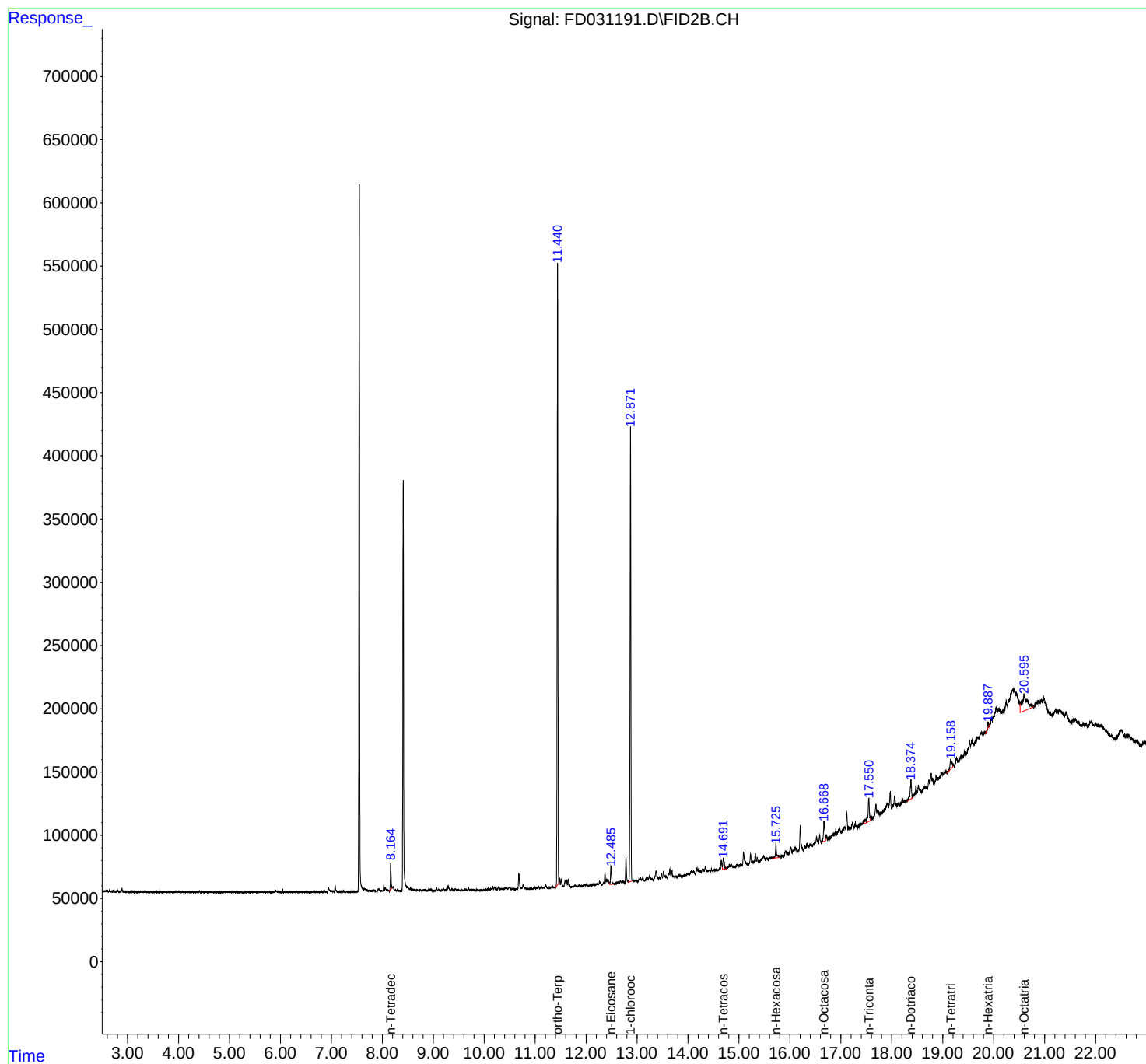
(f)=RT Delta > 1/2 Window

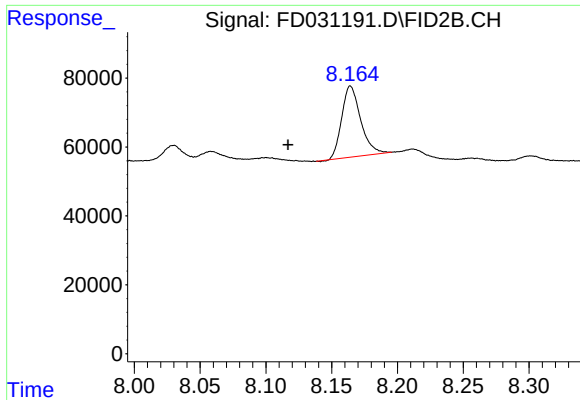
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
Data File : FD031191.D
Signal(s) : FID2B.CH
Acq On : 23 Oct 2019 3:05
Operator : DD\AJ
Sample : K5146-09
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 23 03:18:48 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

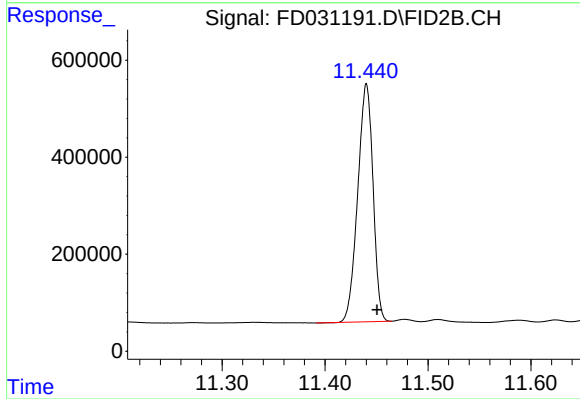
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





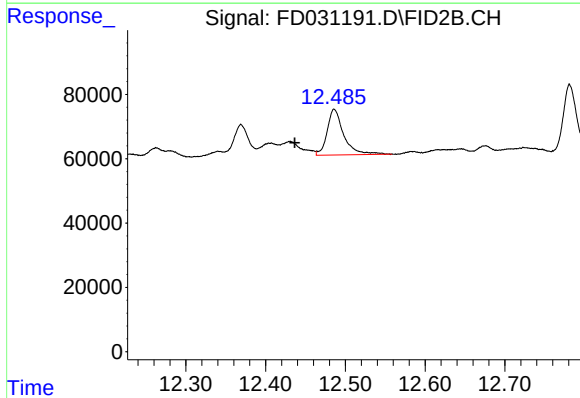
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: 0.048 min
Response: 205553
Conc: 1.91 ug/ml



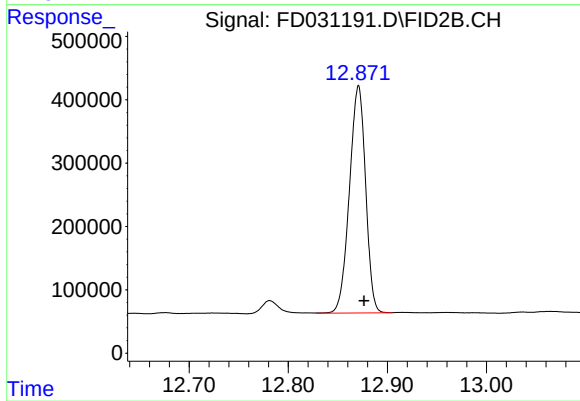
#9 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: -0.011 min
Response: 5052377
Conc: 40.28 ug/ml



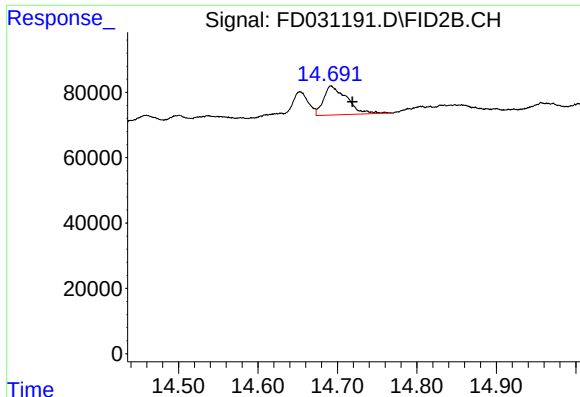
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.050 min
Response: 205270
Conc: 1.88 ug/ml



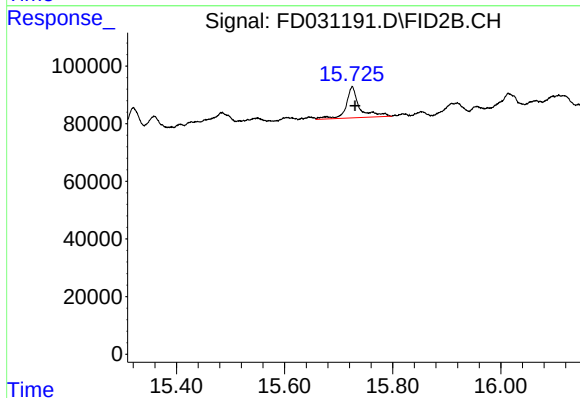
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.006 min
Response: 4065925
Conc: 43.43 ug/ml



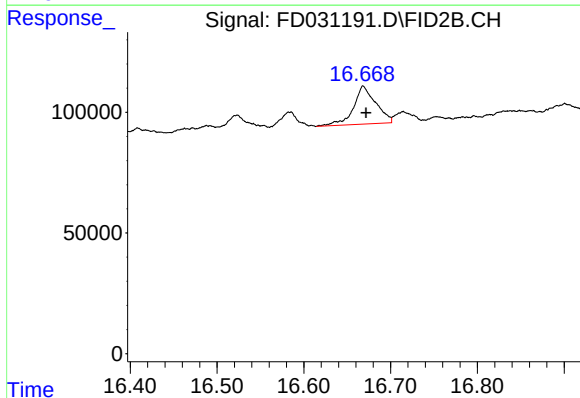
#14 n-Tetracosane (C24)

R.T.: 14.693 min
Delta R.T.: -0.026 min
Response: 180547
Conc: 1.65 ug/ml



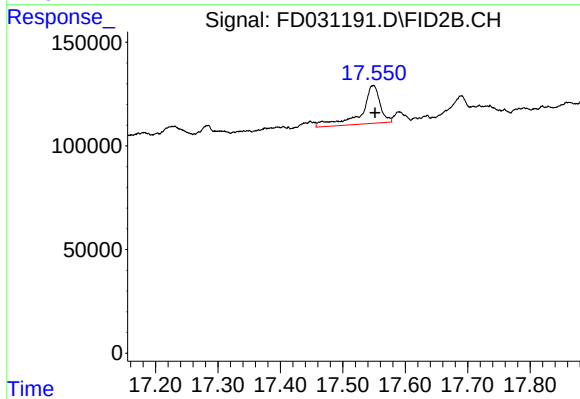
#15 n-Hexacosane (C26)

R.T.: 15.725 min
Delta R.T.: -0.005 min
Response: 187052
Conc: 1.73 ug/ml



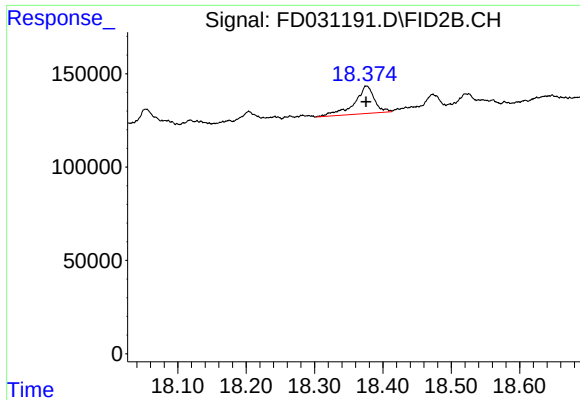
#16 n-Octacosane (C28)

R.T.: 16.669 min
Delta R.T.: -0.003 min
Response: 281380
Conc: 2.62 ug/ml



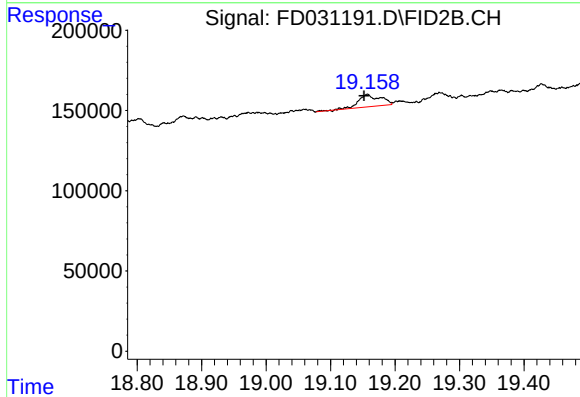
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.003 min
Response: 385659
Conc: 3.62 ug/ml



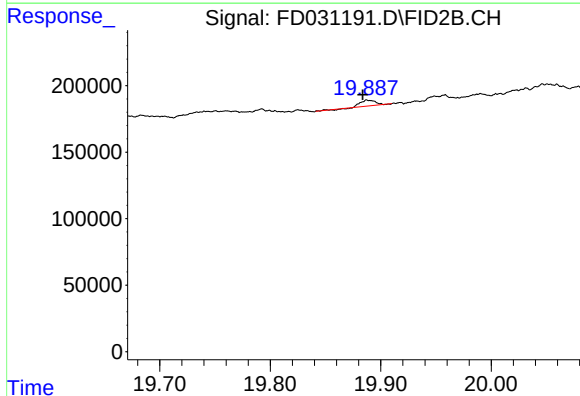
#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: 0.000 min
Response: 298837
Conc: 2.90 ug/ml



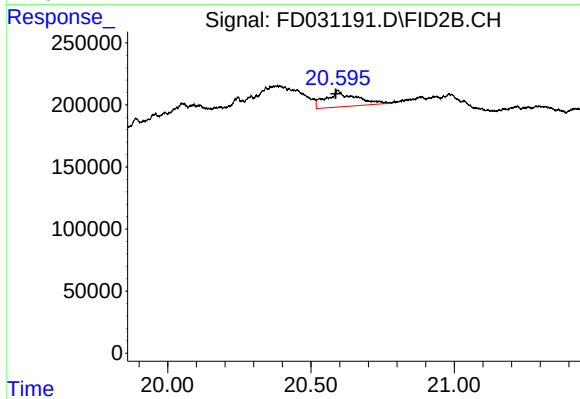
#19 n-Tetratriacontane (C34)

R.T.: 19.157 min
Delta R.T.: 0.005 min
Response: 179544
Conc: 1.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.889 min
Delta R.T.: 0.006 min
Response: 47942
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.594 min
Delta R.T.: 0.008 min
Response: 926184
Conc: 10.70 ug/ml