

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010220AL\
 Data File : FC045157.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jan 2020 15:25
 Operator : DD\AJ
 Sample : K6469-01D
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 00:09:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.764	3531078	31.134 ug/ml
Spiked Amount 50.000		Recovery =	62.27%
12) S 1-chlorooctadecane (S...	13.188	3322194	37.259 ug/ml
Spiked Amount 50.000		Recovery =	74.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.464f	244400	2.398 ug/ml
11) T n-Heneicosane (C21)	13.335	197659	1.869 ug/ml
14) T n-Tetracosane (C24)	15.037	170601	1.597 ug/ml
16) T n-Octacosane (C28)	17.003	187215	1.773 ug/ml
17) T n-Tricontane (C30)	17.888	369371	3.623 ug/ml
18) T n-Dotriacontane (C32)	18.721	549228	6.349 ug/ml
19) T n-Tetratriacontane (C34)	19.564f	552904	7.547 ug/ml

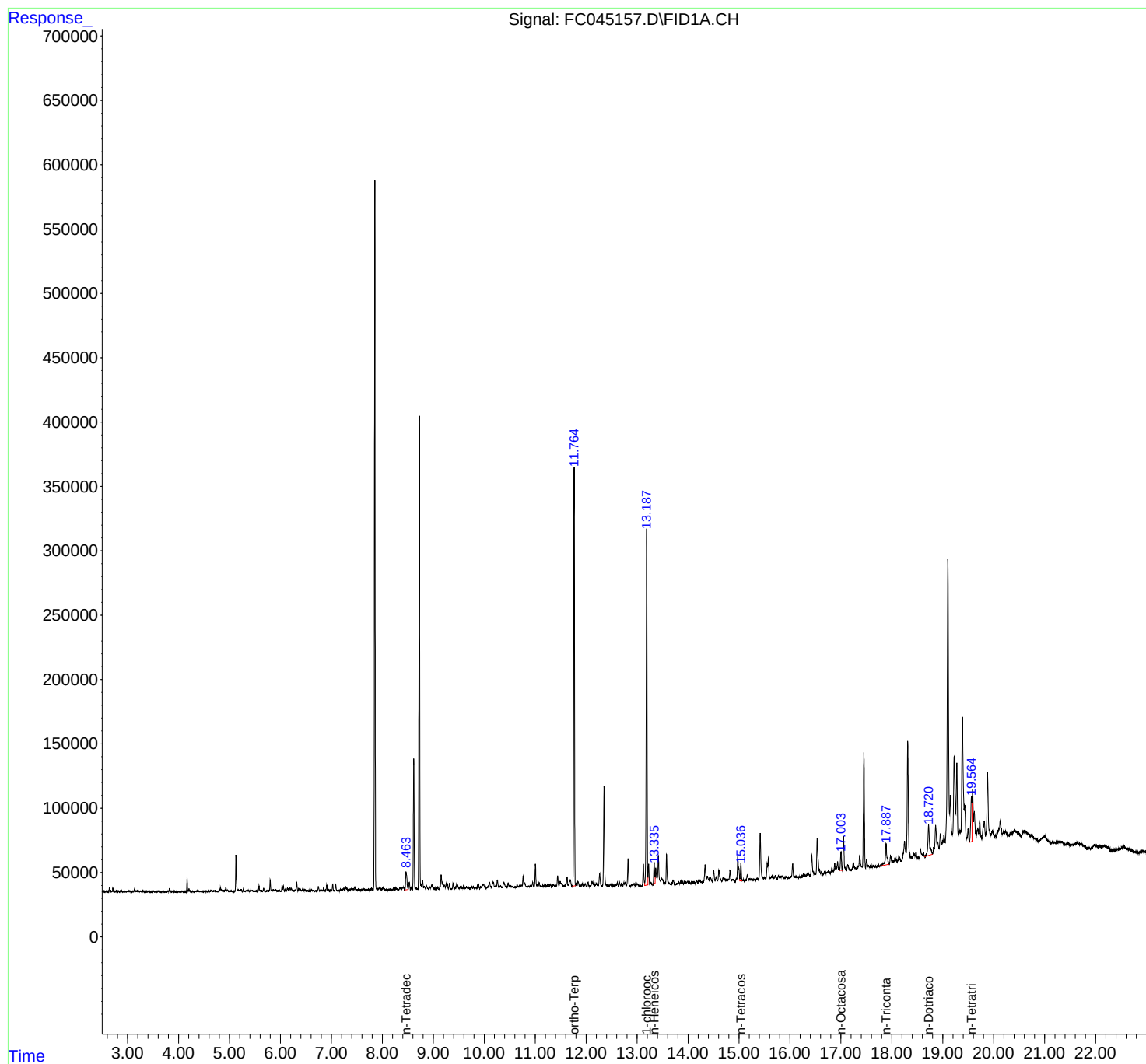
(f)=RT Delta > 1/2 Window

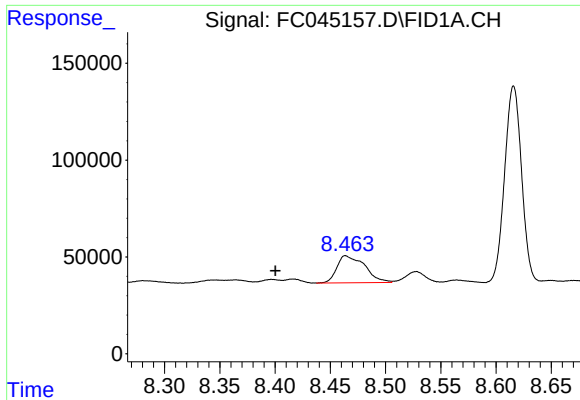
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010220AL\
Data File : FC045157.D
Signal(s) : FID1A.CH
Acq On : 02 Jan 2020 15:25
Operator : DD\AJ
Sample : K6469-01D
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 03 00:09:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 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





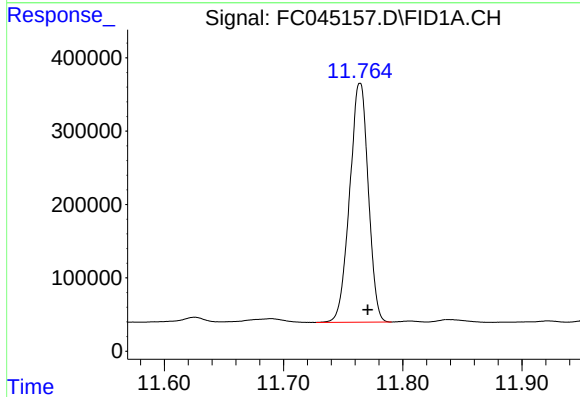
#6 n-Tetradecane (C14)

R.T.: 8.464 min

Delta R.T.: 0.064 min

Response: 244400

Conc: 2.40 ug/ml



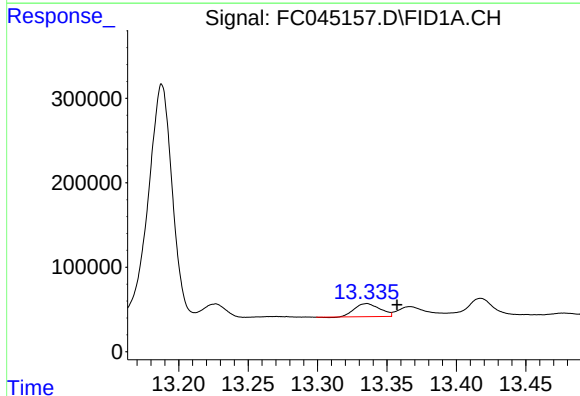
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min

Delta R.T.: -0.006 min

Response: 3531078

Conc: 31.13 ug/ml



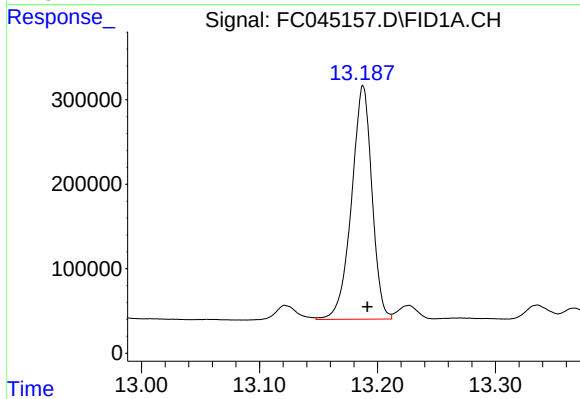
#11 n-Heneicosane (C21)

R.T.: 13.335 min

Delta R.T.: -0.022 min

Response: 197659

Conc: 1.87 ug/ml



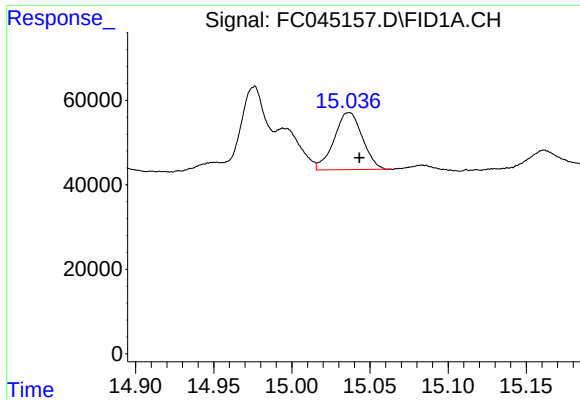
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min

Delta R.T.: -0.004 min

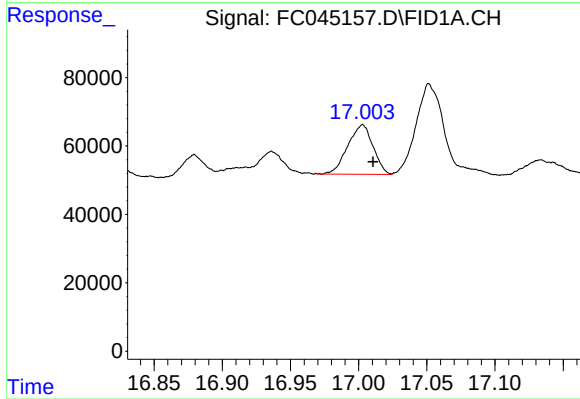
Response: 3322194

Conc: 37.26 ug/ml



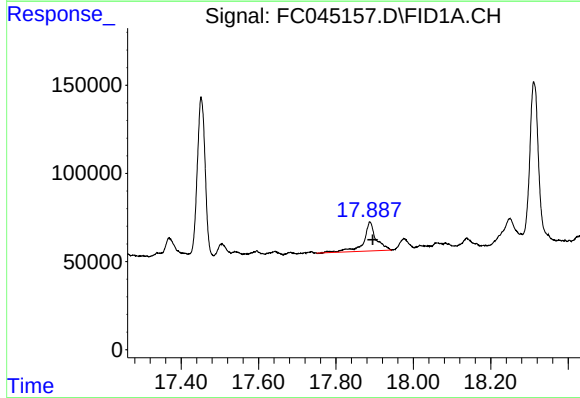
#14 n-Tetracosane (C24)

R.T.: 15.037 min
Delta R.T.: -0.007 min
Response: 170601
Conc: 1.60 ug/ml



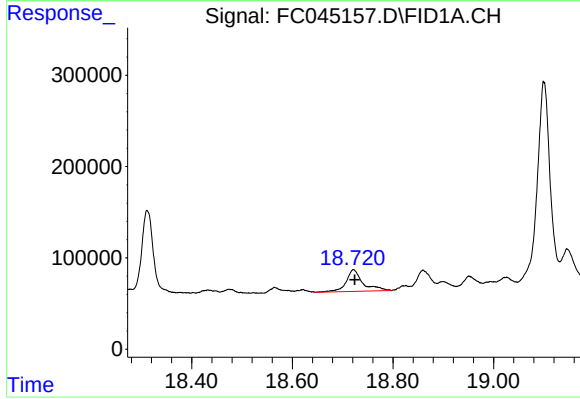
#16 n-Octacosane (C28)

R.T.: 17.003 min
Delta R.T.: -0.008 min
Response: 187215
Conc: 1.77 ug/ml



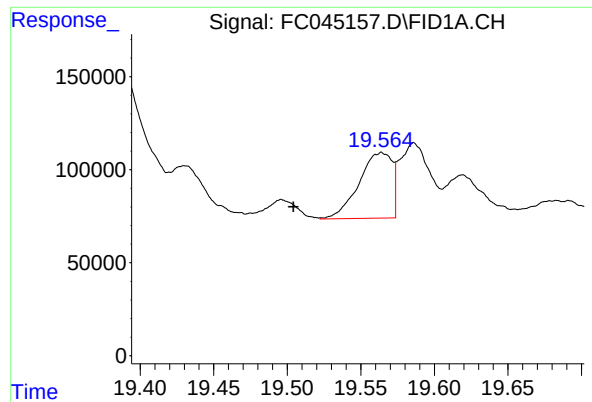
#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 369371
Conc: 3.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.721 min
Delta R.T.: -0.003 min
Response: 549228
Conc: 6.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.564 min
Delta R.T.: 0.060 min
Response: 552904
Conc: 7.55 ug/ml