

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030587.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 2:05
 Operator : DD\AJ
 Sample : K4699-01DL 2X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 07:57:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.497	3433852	23.608 ug/ml
Spiked Amount 50.000		Recovery =	47.22%
12) S 1-chlorooctadecane (S...	12.924	3176703	29.087 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.946	114066	0.813 ug/ml
6) T n-Tetradecane (C14)	8.218	113604	0.893 ug/ml
7) T n-Hexadecane (C16)	9.758	119284	0.935 ug/ml
10) T n-Eicosane (C20)	12.541	2992054	23.478 ug/ml
11) T n-Heneicosane (C21)	13.099	201805	1.578 ug/ml
13) T n-Docosane (C22)	13.694	328810	2.581 ug/ml
14) T n-Tetracosane (C24)	14.739	1232810	9.708 ug/ml
16) T n-Octacosane (C28)	16.721	346305	2.840 ug/ml
17) T n-Tricontane (C30)	17.599	202293	1.701 ug/ml
22) T n-Tetracontane (C40)	21.446f	89619	0.874 ug/ml

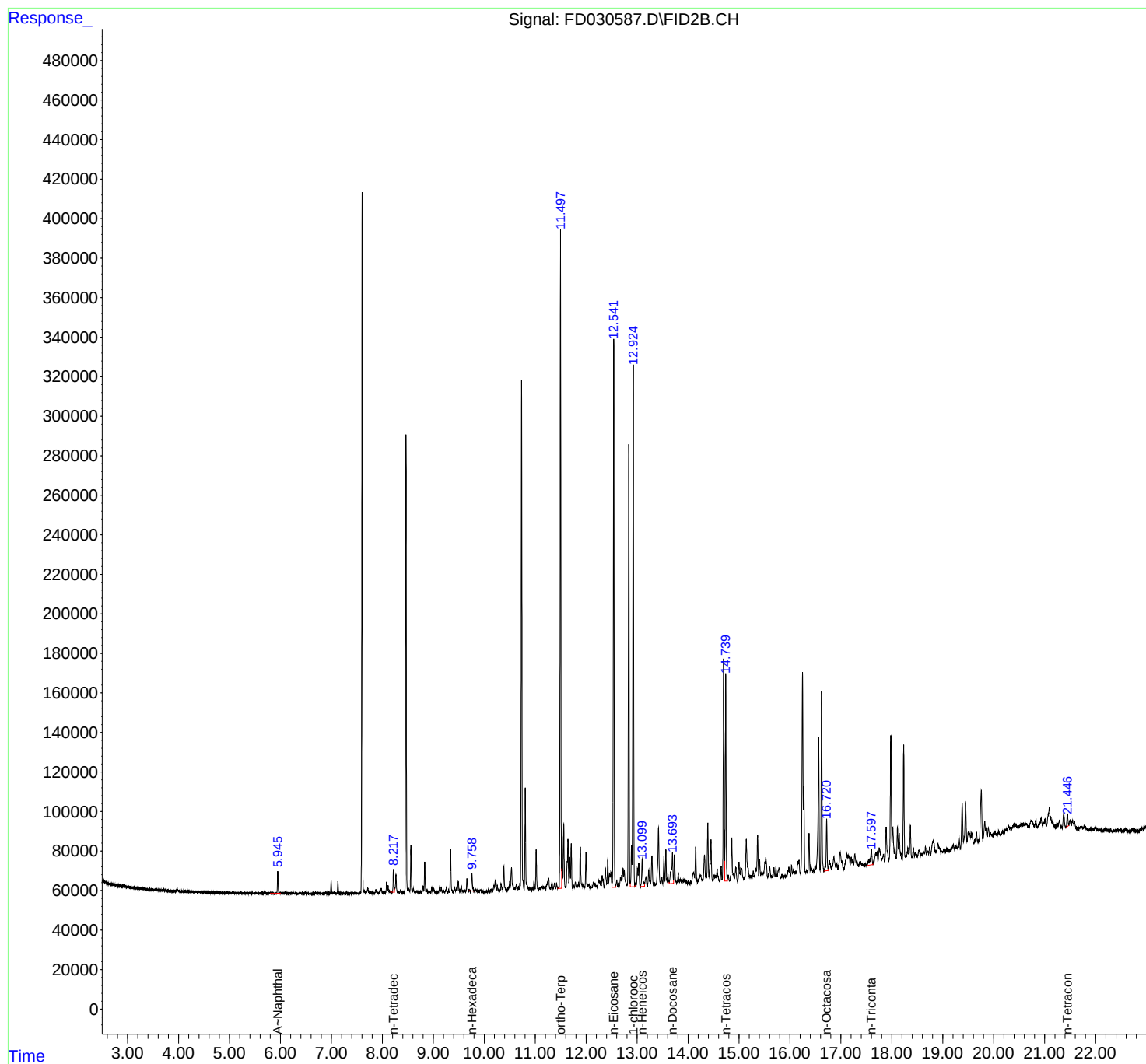
(f)=RT Delta > 1/2 Window

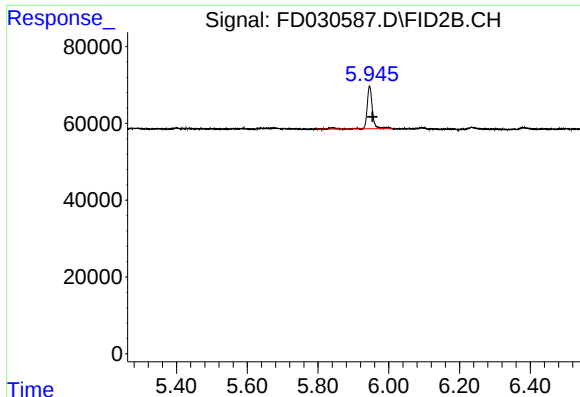
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
Data File : FD030587.D
Signal(s) : FID2B.CH
Acq On : 10 Sep 2019 2:05
Operator : DD\AJ
Sample : K4699-01DL 2X
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 10 07:57:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 04:22:49 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

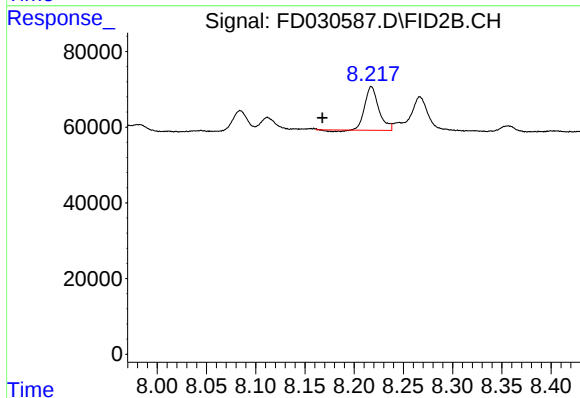
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





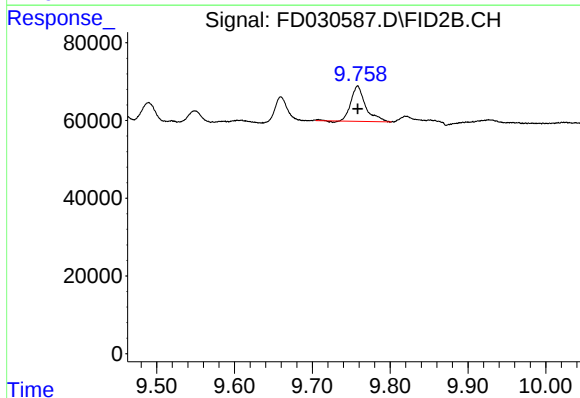
#3 A~Naphthalene (C11.7)

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 114066
Conc: 0.81 ug/ml



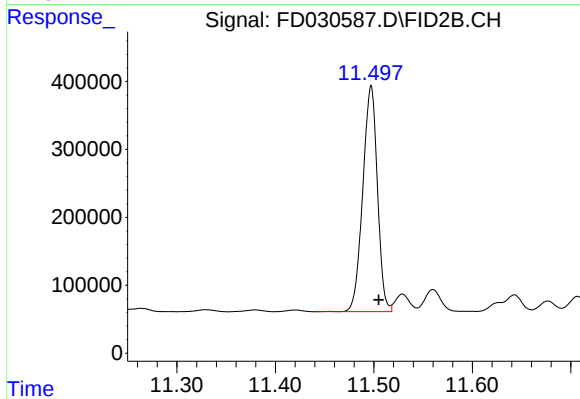
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.050 min
Response: 113604
Conc: 0.89 ug/ml



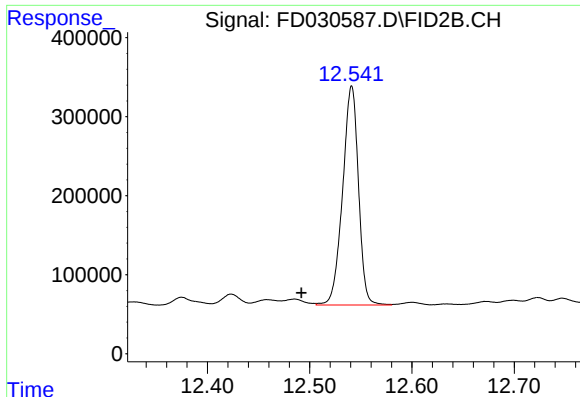
#7 n-Hexadecane (C16)

R.T.: 9.758 min
Delta R.T.: 0.000 min
Response: 119284
Conc: 0.93 ug/ml



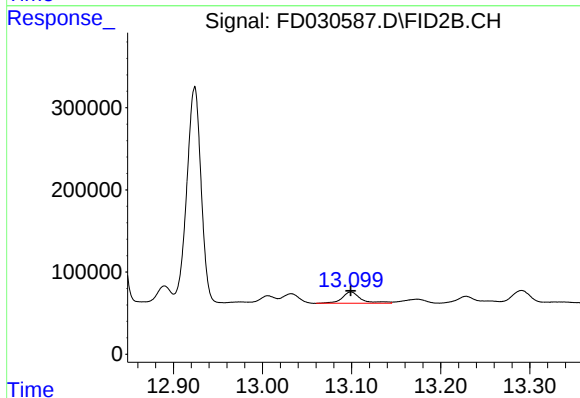
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min
Delta R.T.: -0.008 min
Response: 3433852
Conc: 23.61 ug/ml



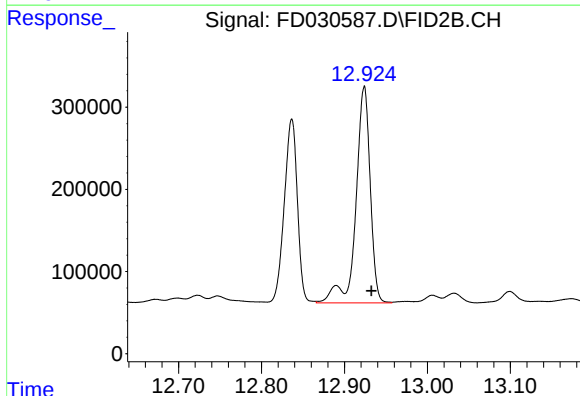
#10 n-Eicosane (C20)

R.T.: 12.541 min
Delta R.T.: 0.049 min
Response: 2992054
Conc: 23.48 ug/ml



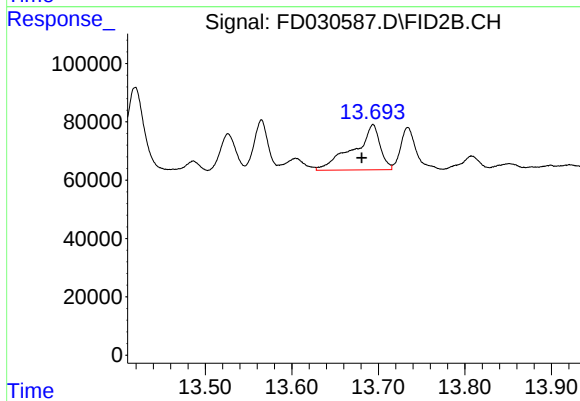
#11 n-Heneicosane (C21)

R.T.: 13.099 min
Delta R.T.: 0.000 min
Response: 201805
Conc: 1.58 ug/ml



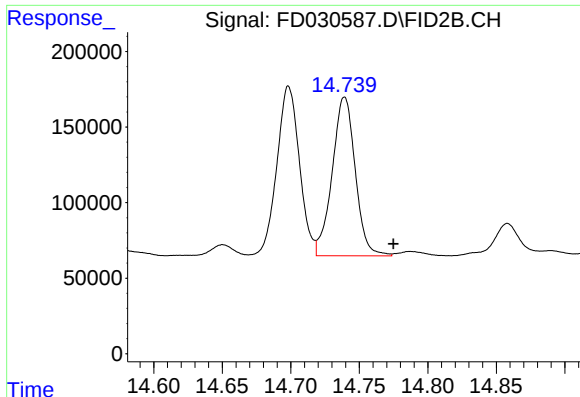
#12 1-chlorooctadecane (SURR)

R.T.: 12.924 min
Delta R.T.: -0.009 min
Response: 3176703
Conc: 29.09 ug/ml



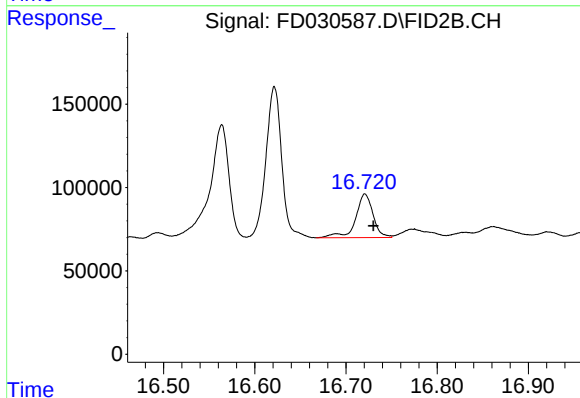
#13 n-Docosane (C22)

R.T.: 13.694 min
Delta R.T.: 0.013 min
Response: 328810
Conc: 2.58 ug/ml



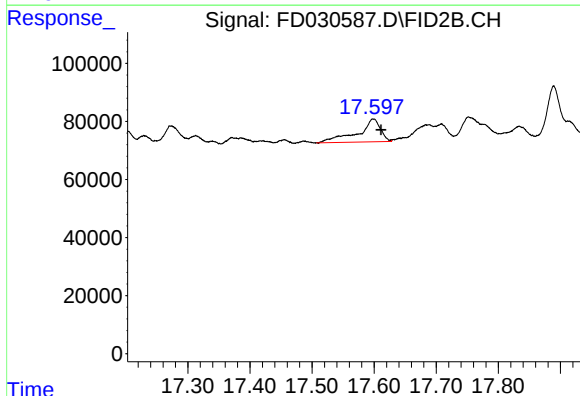
#14 n-Tetracosane (C24)

R.T.: 14.739 min
Delta R.T.: -0.036 min
Response: 1232810
Conc: 9.71 ug/ml



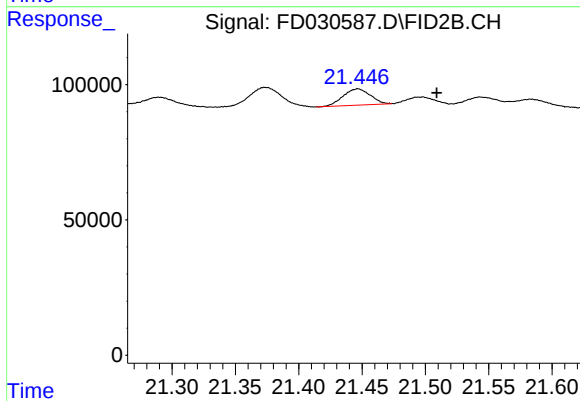
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 346305
Conc: 2.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.012 min
Response: 202293
Conc: 1.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.446 min
Delta R.T.: -0.062 min
Response: 89619
Conc: 0.87 ug/ml