

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030662.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 21:09
 Operator : DD\AJ
 Sample : K4837-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:53:23 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)	11.496	4740587	32.592 ug/ml
Spiked Amount 50.000		Recovery =	65.18%
12) S 1-chlorooctadecane (S...	12.923	3901982	35.727 ug/ml
Spiked Amount 50.000		Recovery =	71.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.216	173933	1.367 ug/ml
10) T n-Eicosane (C20)	12.543f	4534433	35.581 ug/ml
11) T n-Heneicosane (C21)	13.100	166996	1.305 ug/ml
13) T n-Docosane (C22)	13.694	213836	1.679 ug/ml
14) T n-Tetracosane (C24)	14.742	1454672	11.455 ug/ml
16) T n-Octacosane (C28)	16.725	442794	3.632 ug/ml
17) T n-Tricontane (C30)	17.600	211683	1.780 ug/ml
18) T n-Dotriacontane (C32)	18.421	108157	0.943 ug/ml
19) T n-Tetratriacontane (C34)	19.262	653354	6.018 ug/ml
20) T n-Hexatriacontane (C36)	19.901	472938	4.607 ug/ml
21) T n-Octatriacontane (C38)	20.645	275166	2.836 ug/ml

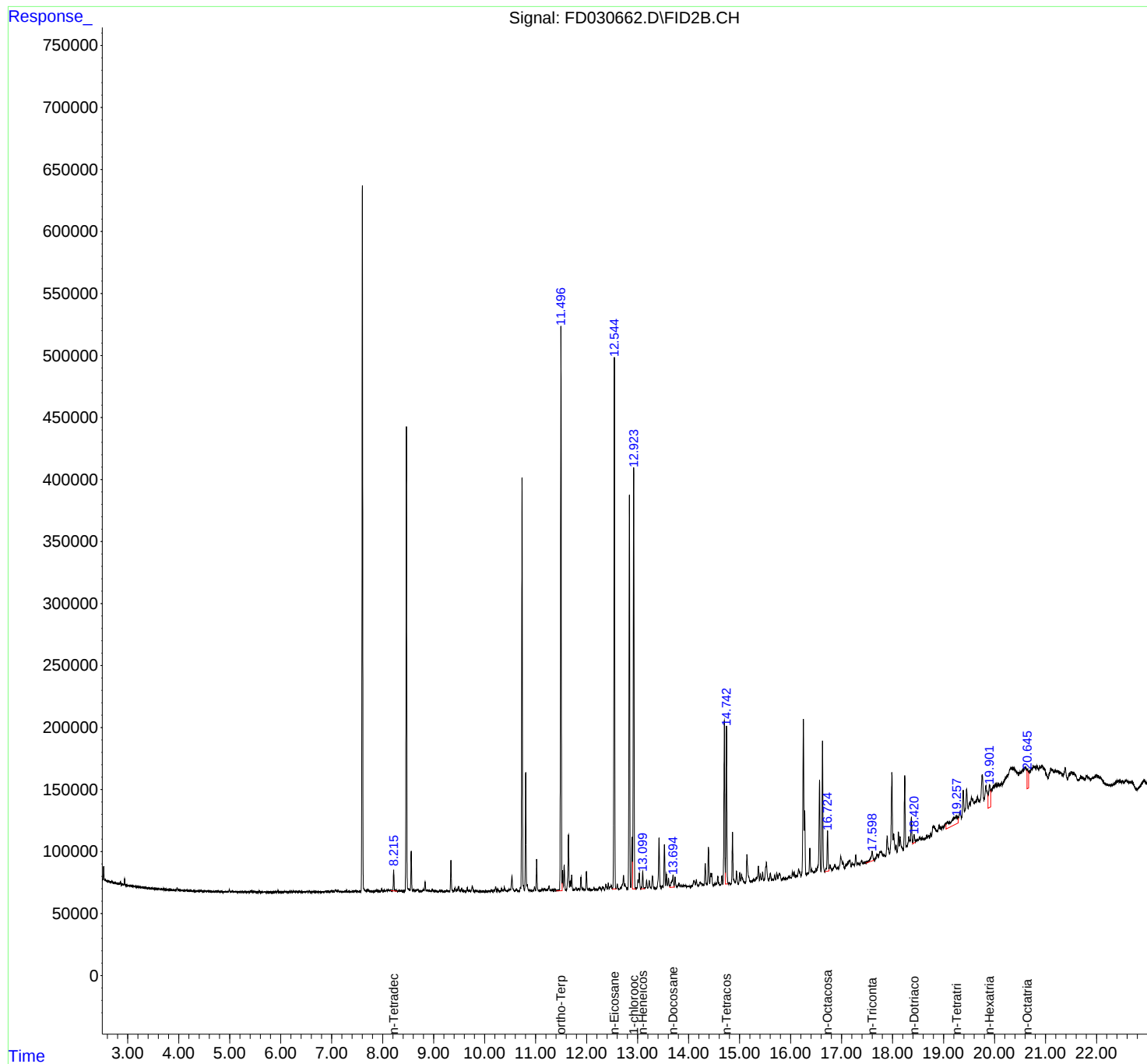
(f)=RT Delta > 1/2 Window

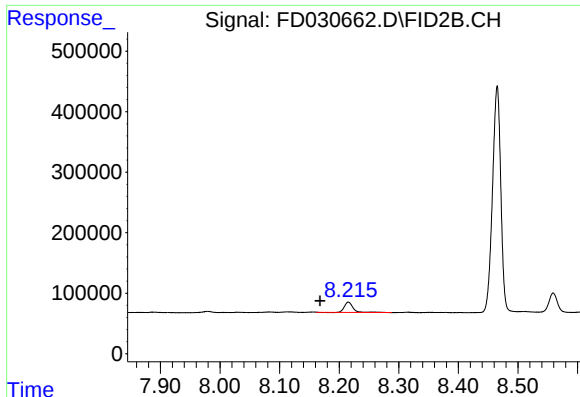
(m)=manual int.

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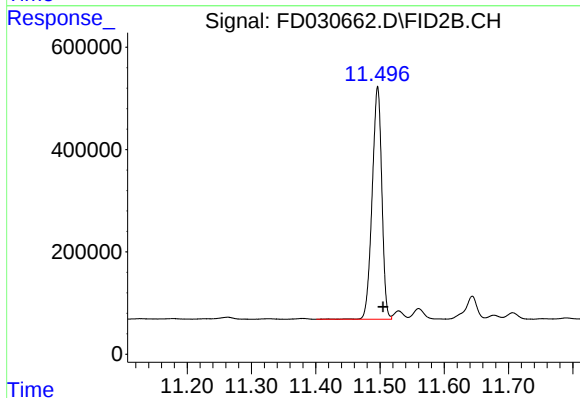
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





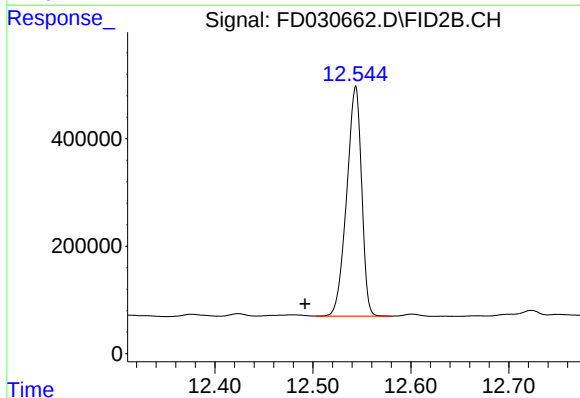
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: 0.048 min
Response: 173933
Conc: 1.37 ug/ml



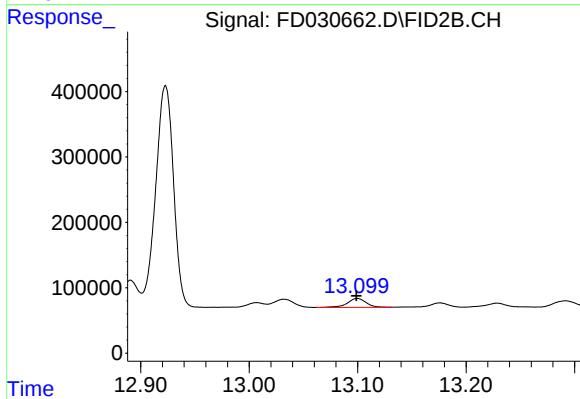
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: -0.009 min
Response: 4740587
Conc: 32.59 ug/ml



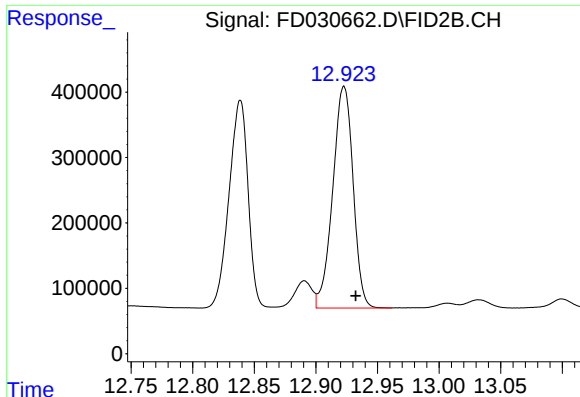
#10 n-Eicosane (C20)

R.T.: 12.543 min
Delta R.T.: 0.052 min
Response: 4534433
Conc: 35.58 ug/ml



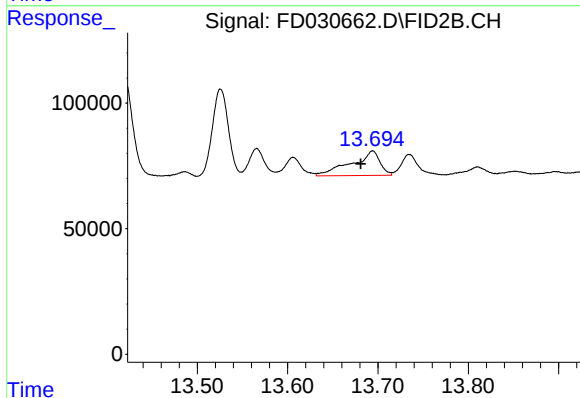
#11 n-Heneicosane (C21)

R.T.: 13.100 min
Delta R.T.: 0.000 min
Response: 166996
Conc: 1.31 ug/ml



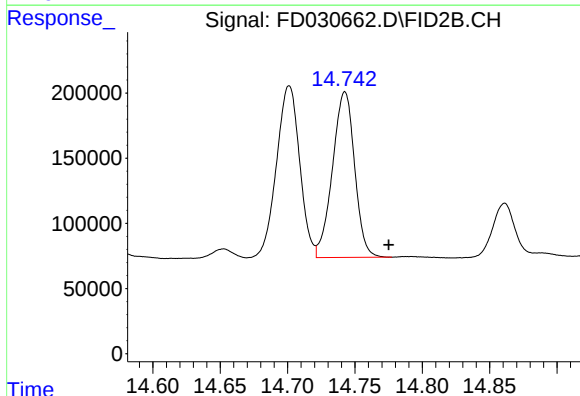
#12 1-chlorooctadecane (SURR)

R.T.: 12.923 min
Delta R.T.: -0.010 min
Response: 3901982
Conc: 35.73 ug/ml



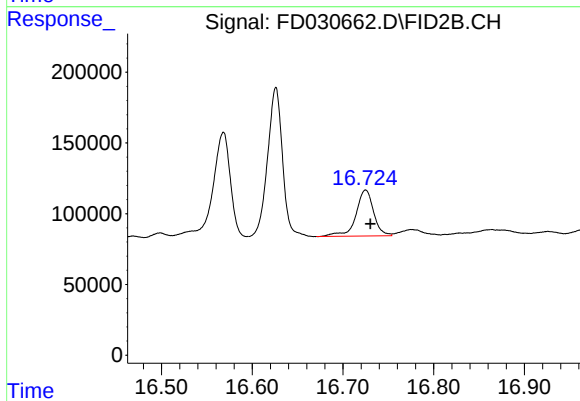
#13 n-Docosane (C22)

R.T.: 13.694 min
Delta R.T.: 0.013 min
Response: 213836
Conc: 1.68 ug/ml



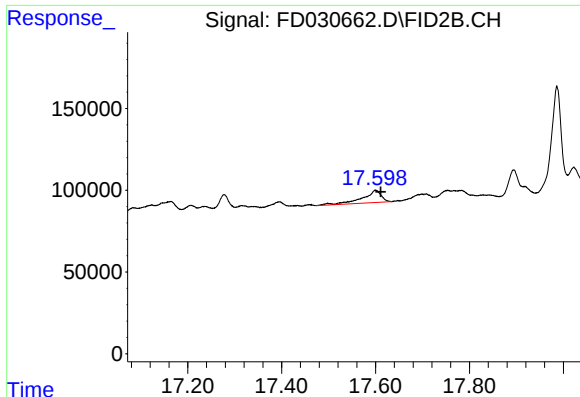
#14 n-Tetracosane (C24)

R.T.: 14.742 min
Delta R.T.: -0.033 min
Response: 1454672
Conc: 11.46 ug/ml



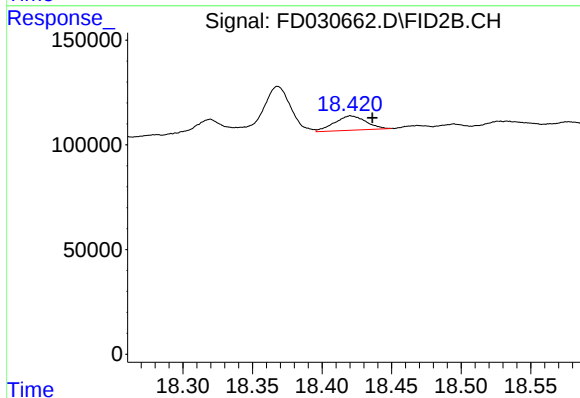
#16 n-Octacosane (C28)

R.T.: 16.725 min
Delta R.T.: -0.005 min
Response: 442794
Conc: 3.63 ug/ml



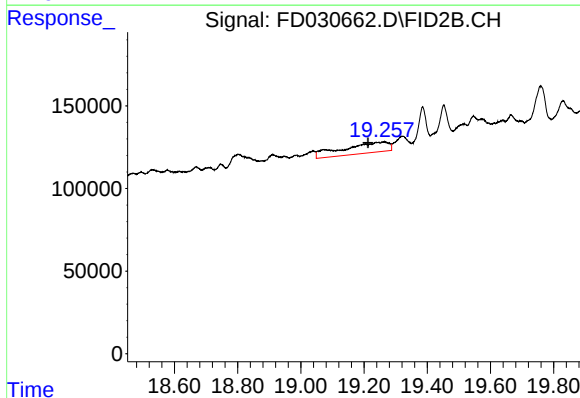
#17 n-Tricontane (C30)

R.T.: 17.600 min
Delta R.T.: -0.011 min
Response: 211683
Conc: 1.78 ug/ml



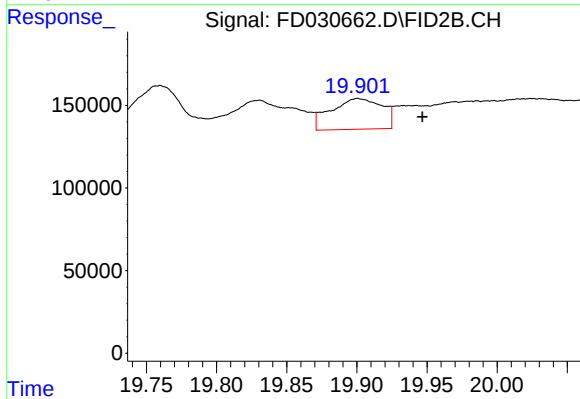
#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 108157
Conc: 0.94 ug/ml



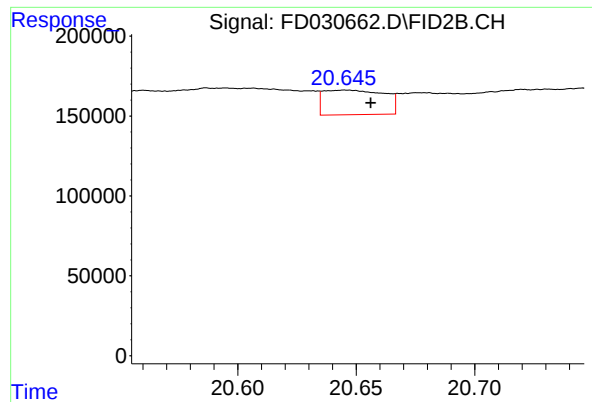
#19 n-Tetratriacontane (C34)

R.T.: 19.262 min
Delta R.T.: 0.049 min
Response: 653354
Conc: 6.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.901 min
Delta R.T.: -0.046 min
Response: 472938
Conc: 4.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.645 min
Delta R.T.: -0.011 min
Response: 275166
Conc: 2.84 ug/ml