

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010820AL\
Data File : FD031961.D
Signal(s) : FID2B.CH
Acq On : 08 Jan 2020 9:14
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 09 02:49:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
Quant Title : GC Extractables
QLast Update : Tue Jan 07 01:05:13 2020
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				
Target Compounds				
16) T	n-Octacosane (C28)	16.768	15825	0.124 ug/ml
17) T	n-Tricontane (C30)	17.648	23186	0.189 ug/ml
18) T	n-Dotriacontane (C32)	18.478	24687	0.236 ug/ml
19) T	n-Tetratriacontane (C34)	19.257	15442	0.175 ug/ml
20) T	n-Hexatriacontane (C36)	20.033	57331	0.727 ug/ml
22) T	n-Tetracontane (C40)	21.603	30173	0.399 ug/ml

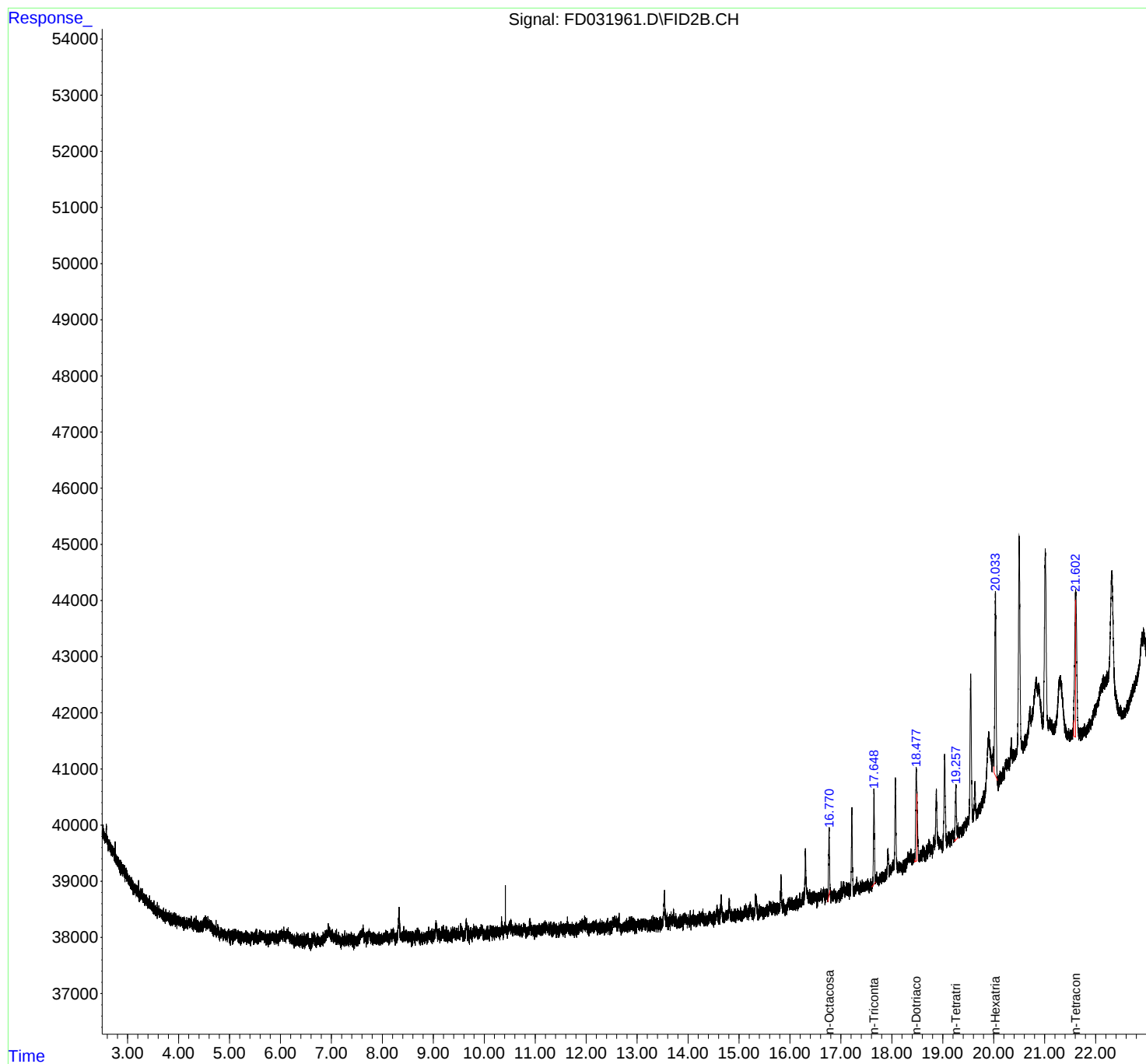
(f)=RT Delta > 1/2 Window

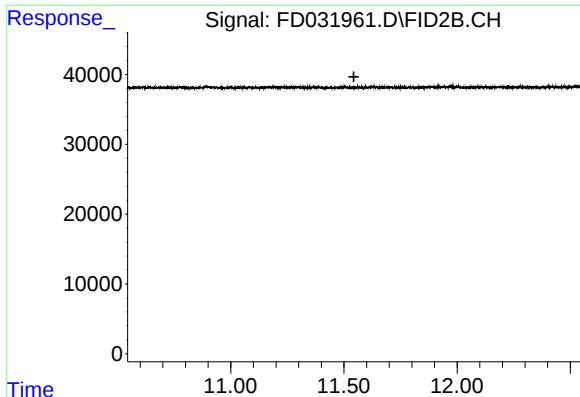
(m)=manual int.

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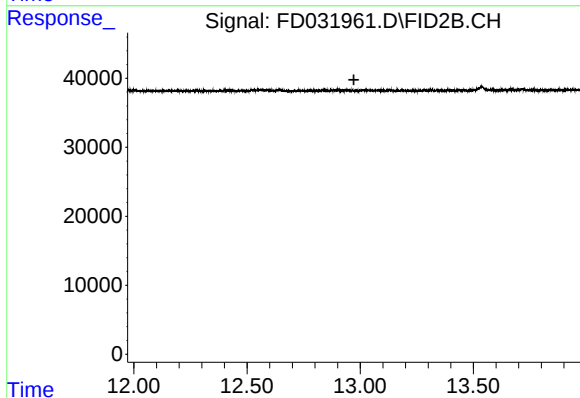
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





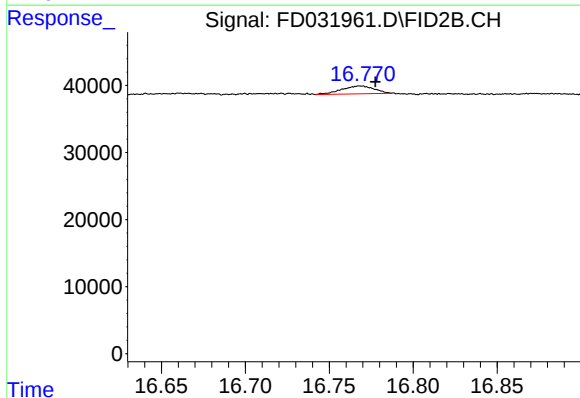
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.544 min
Response: 0
Conc: N.D.



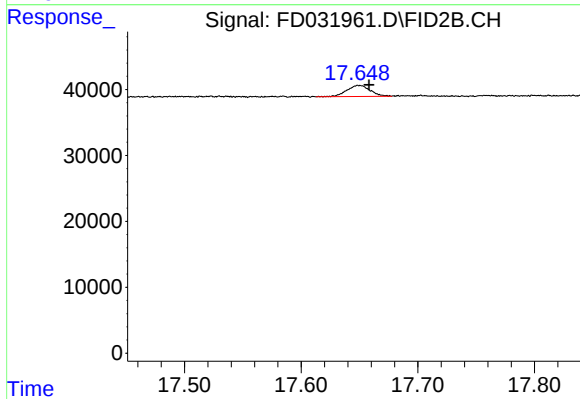
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.972 min
Response: 0
Conc: N.D.



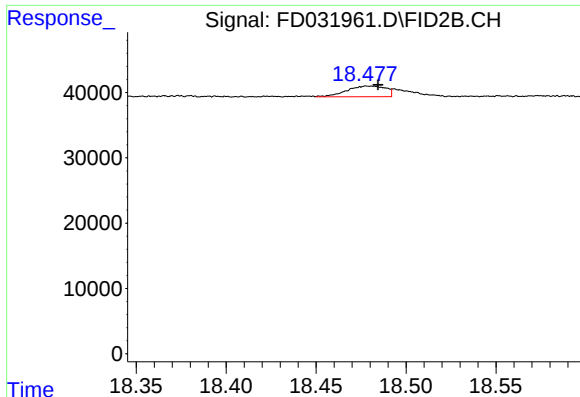
#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: -0.010 min
Response: 15825
Conc: 0.12 ug/ml



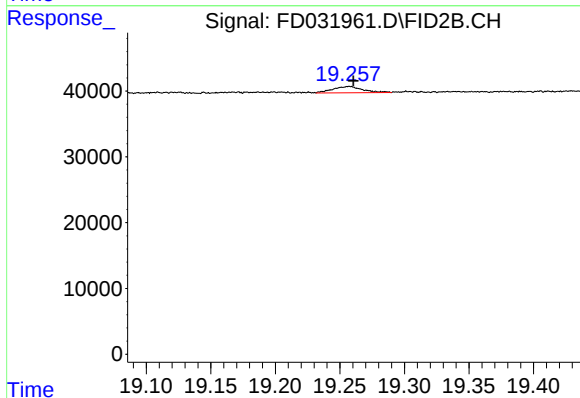
#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: -0.010 min
Response: 23186
Conc: 0.19 ug/ml



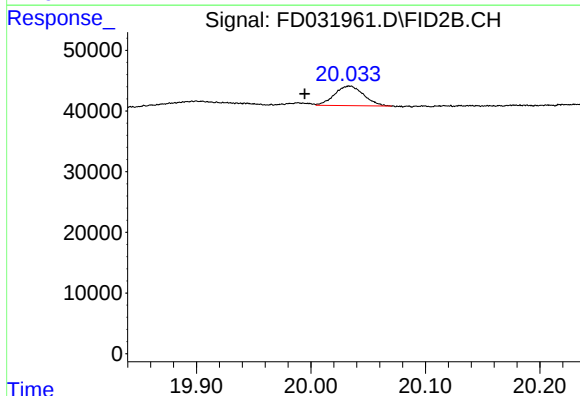
#18 n-Dotriacontane (C32)

R.T.: 18.478 min
Delta R.T.: -0.007 min
Response: 24687
Conc: 0.24 ug/ml



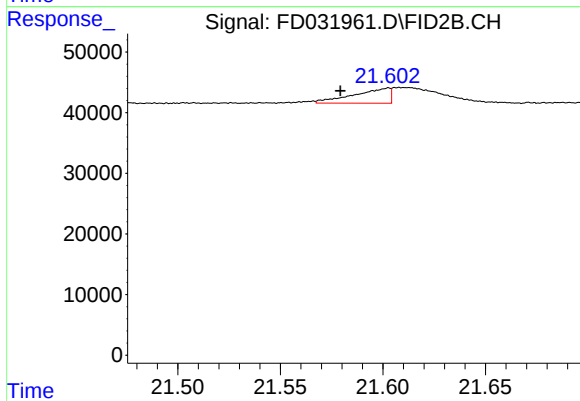
#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: -0.003 min
Response: 15442
Conc: 0.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.033 min
Delta R.T.: 0.039 min
Response: 57331
Conc: 0.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.603 min
Delta R.T.: 0.024 min
Response: 30173
Conc: 0.40 ug/ml