

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030822AL\
 Data File : FD041446.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 1:15
 Operator : UA/NP
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 03:46:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	16.499	43340	0.291 ug/ml
17) T	n-Tricontane (C30)	17.381	122399	0.870 ug/ml
18) T	n-Dotriacontane (C32)	18.212	130058	1.022 ug/ml
19) T	n-Tetratriacontane (C34)	18.970	514634	4.518 ug/ml
20) T	n-Hexatriacontane (C36)	19.741	1147485	11.196 ug/ml
21) T	n-Octatriacontane (C38)	20.424	1184010	12.471 ug/ml
22) T	n-Tetracontane (C40)	21.210	325613	3.436 ug/ml

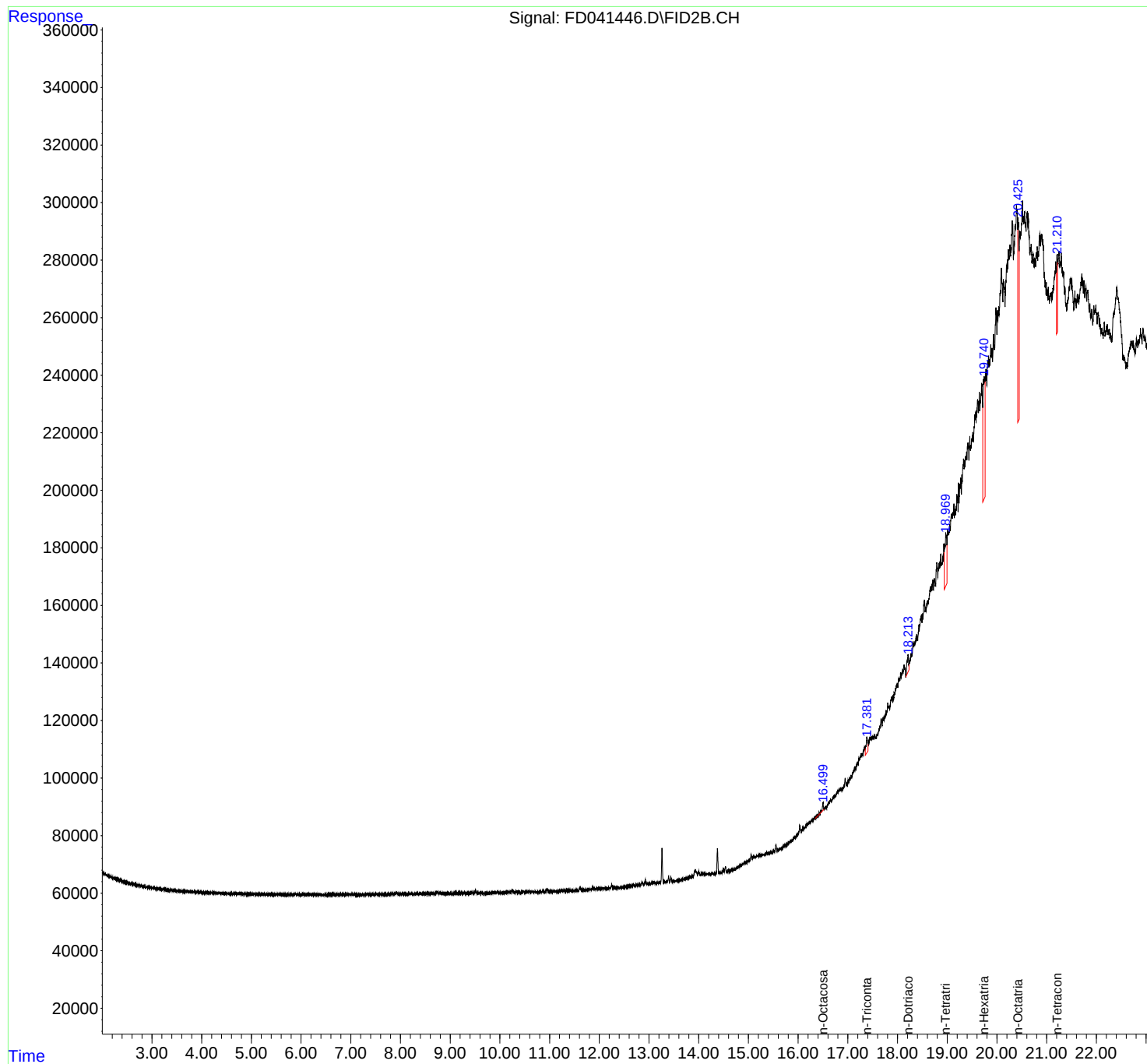
(f)=RT Delta > 1/2 Window

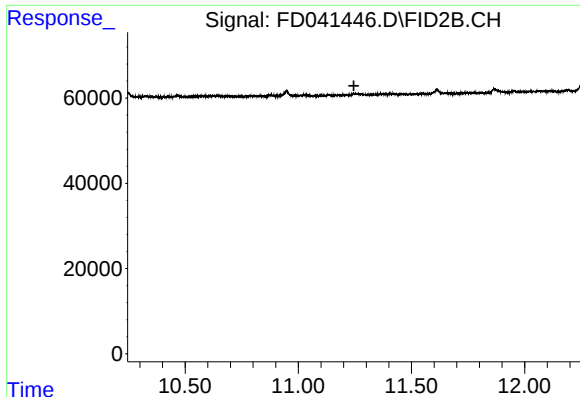
(m)=manual int.

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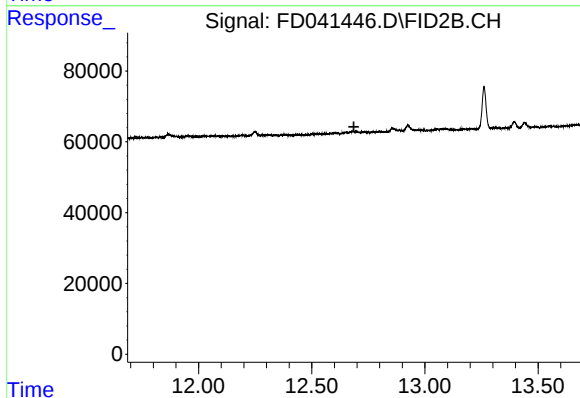
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





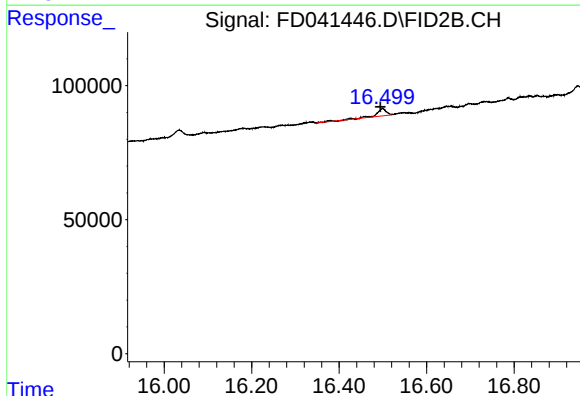
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.246 min
Response: 0
Conc: N.D.



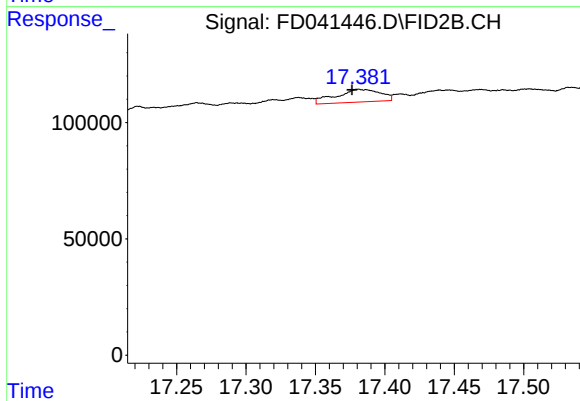
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.686 min
Response: 0
Conc: N.D.



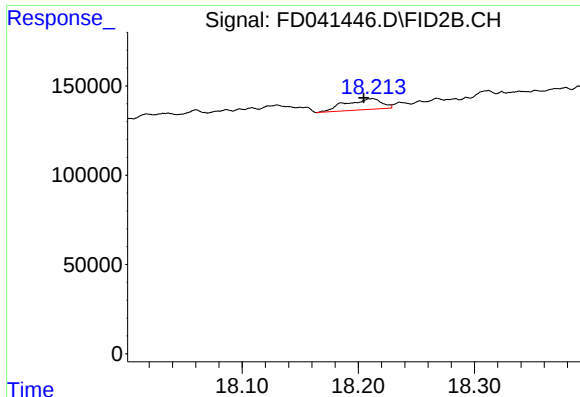
#16 n-Octacosane (C28)

R.T.: 16.499 min
Delta R.T.: 0.005 min
Response: 43340
Conc: 0.29 ug/ml



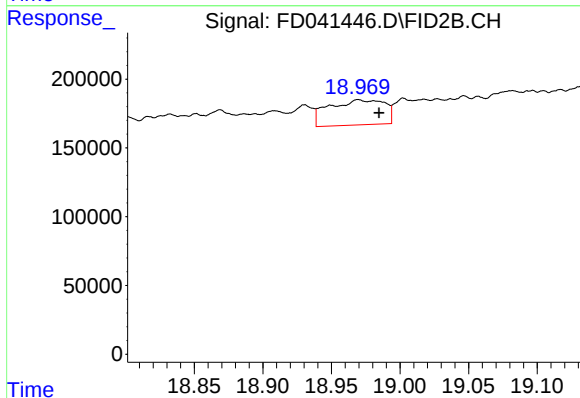
#17 n-Tricontane (C30)

R.T.: 17.381 min
Delta R.T.: 0.005 min
Response: 122399
Conc: 0.87 ug/ml



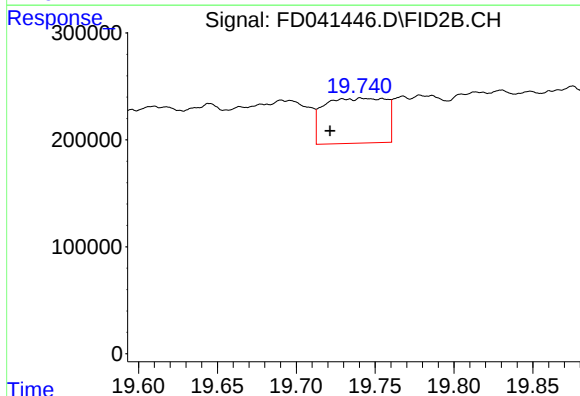
#18 n-Dotriacontane (C32)

R.T.: 18.212 min
Delta R.T.: 0.007 min
Response: 130058
Conc: 1.02 ug/ml



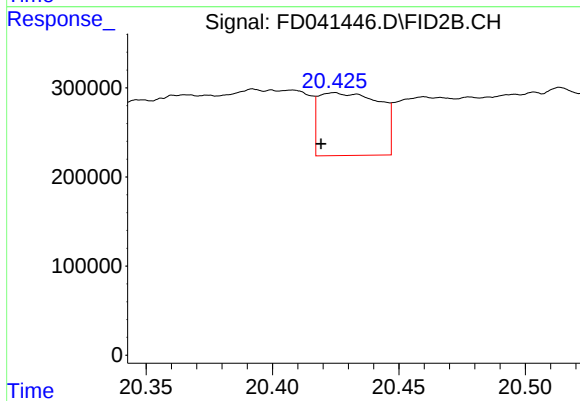
#19 n-Tetratriacontane (C34)

R.T.: 18.970 min
Delta R.T.: -0.015 min
Response: 514634
Conc: 4.52 ug/ml



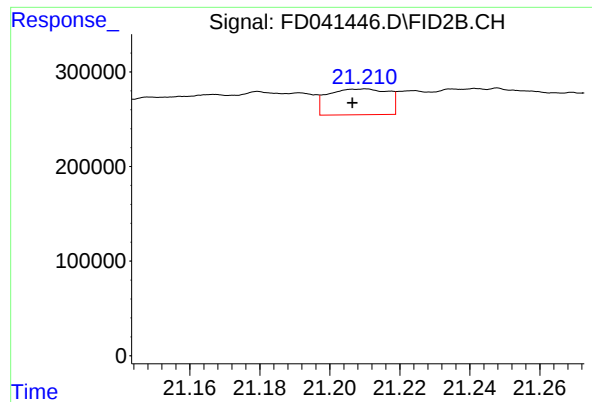
#20 n-Hexatriacontane (C36)

R.T.: 19.741 min
Delta R.T.: 0.020 min
Response: 1147485
Conc: 11.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.424 min
Delta R.T.: 0.005 min
Response: 1184010
Conc: 12.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.210 min
Delta R.T.: 0.003 min
Response: 325613
Conc: 3.44 ug/ml