

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030422AL\
 Data File : FD041399.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2022 18:14
 Operator : UA/NP
 Sample : N1790-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 23:04:55 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			
9) S ortho-Terphenyl (SURR)	11.244	5950322	34.303 ug/ml
Spiked Amount 50.000		Recovery =	68.61%
12) S 1-chlorooctadecane (S...	12.683	4568284	33.743 ug/ml
Spiked Amount 50.000		Recovery =	67.49%
Target Compounds			
10) T n-Eicosane (C20)	12.269	247243	1.593 ug/ml
13) T n-Docosane (C22)	13.425	49835	0.318 ug/ml
14) T n-Tetracosane (C24)	14.586f	71852	0.458 ug/ml
16) T n-Octacosane (C28)	16.453	74408	0.500 ug/ml
18) T n-Dotriacontane (C32)	18.195	103191	0.811 ug/ml
19) T n-Tetratriacontane (C34)	18.975	46220	0.406 ug/ml
21) T n-Octatriacontane (C38)	20.415	46149	0.486 ug/ml

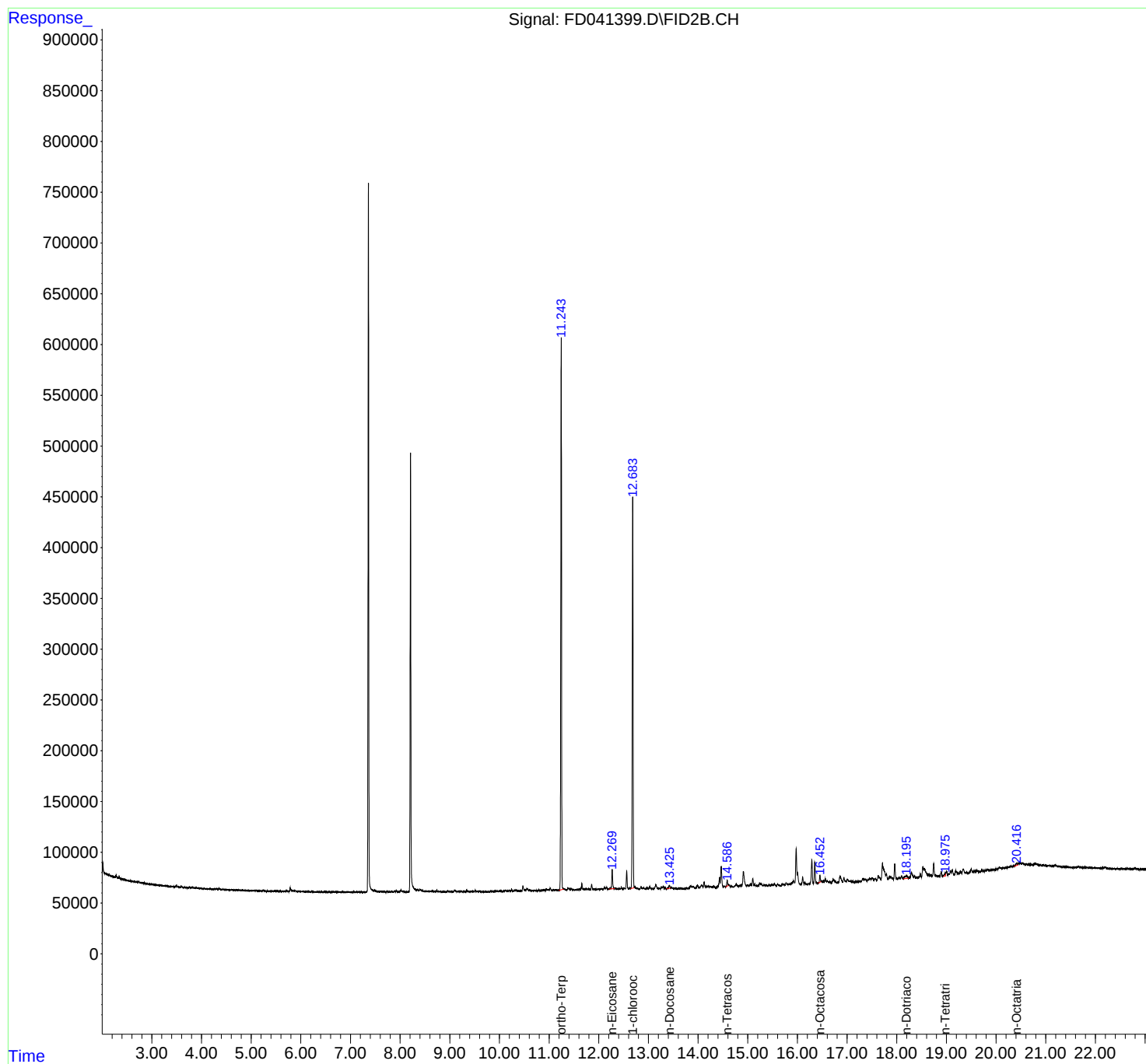
(f)=RT Delta > 1/2 Window

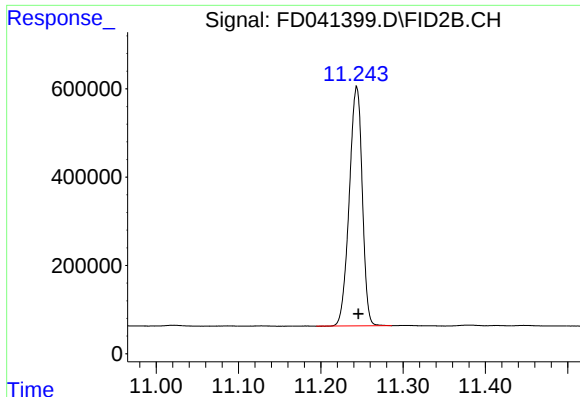
(m)=manual int.

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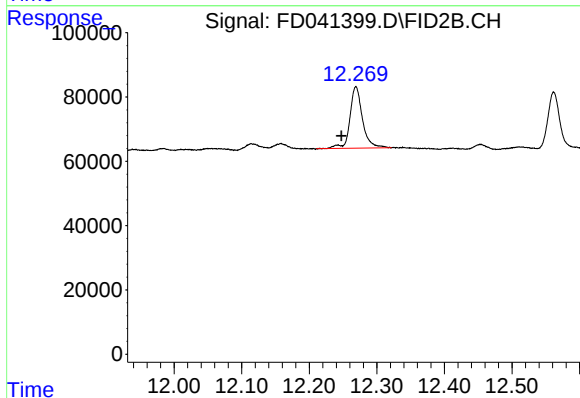
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





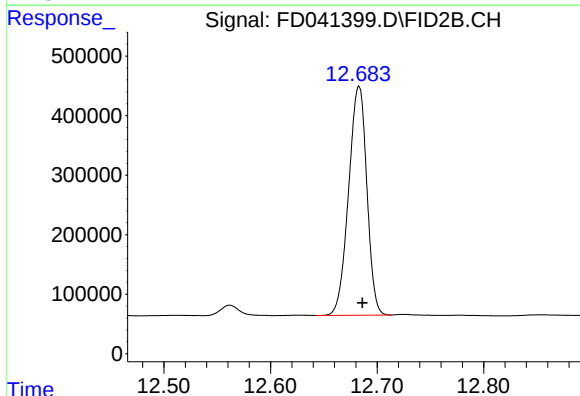
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 5950322
Conc: 34.30 ug/ml



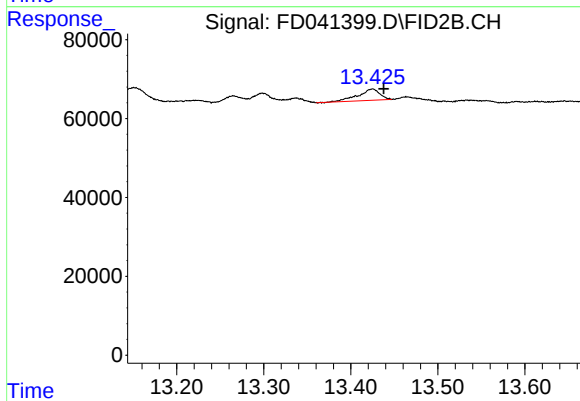
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.021 min
Response: 247243
Conc: 1.59 ug/ml



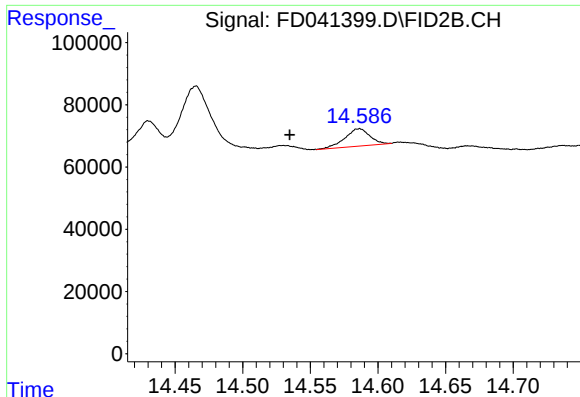
#12 1-chlorooctadecane (SURR)

R.T.: 12.683 min
Delta R.T.: -0.003 min
Response: 4568284
Conc: 33.74 ug/ml



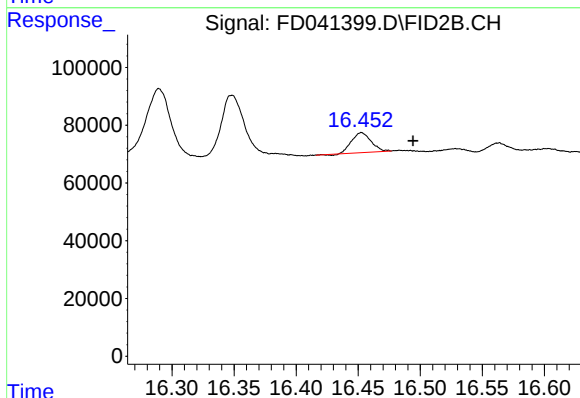
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.013 min
Response: 49835
Conc: 0.32 ug/ml



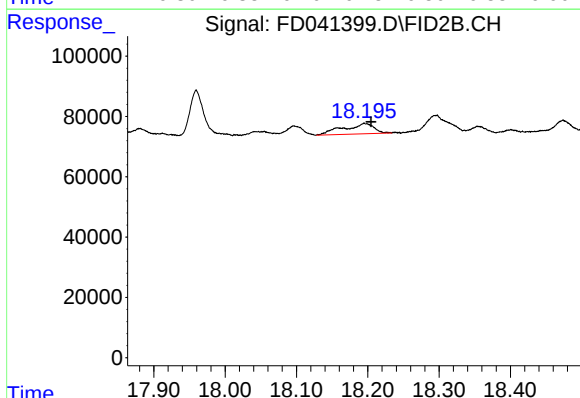
#14 n-Tetracosane (C24)

R.T.: 14.586 min
Delta R.T.: 0.051 min
Response: 71852
Conc: 0.46 ug/ml



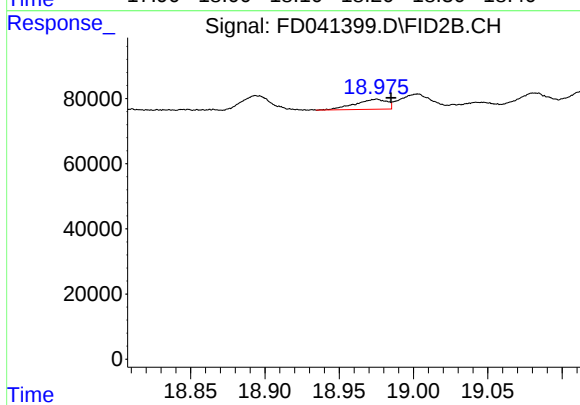
#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: -0.041 min
Response: 74408
Conc: 0.50 ug/ml



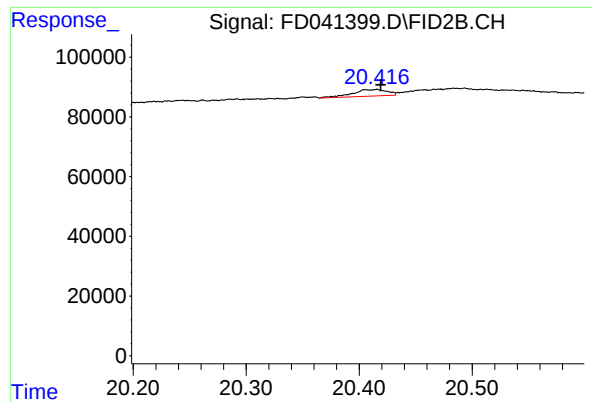
#18 n-Dotriacontane (C32)

R.T.: 18.195 min
Delta R.T.: -0.010 min
Response: 103191
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.975 min
Delta R.T.: -0.010 min
Response: 46220
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.415 min
Delta R.T.: -0.004 min
Response: 46149
Conc: 0.49 ug/ml