

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032322AL\
 Data File : FD041689.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 20:05
 Operator : UA/NP
 Sample : N2070-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 06:56:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.230	5735865	32.345 ug/ml
Spiked Amount 50.000		Recovery =	64.69%
12) S 1-chlorooctadecane (S...	12.670	5164286	37.295 ug/ml
Spiked Amount 50.000		Recovery =	74.59%
Target Compounds			
2) T n-Decane (C10)	4.088f	38301	0.262 ug/ml
10) T n-Eicosane (C20)	12.259	587492	3.714 ug/ml
13) T n-Docosane (C22)	13.420	74611	0.465 ug/ml
14) T n-Tetracosane (C24)	14.466	319415	1.976 ug/ml
16) T n-Octacosane (C28)	16.470	74359	0.462 ug/ml
19) T n-Tetratriacontane (C34)	18.965	49149	0.367 ug/ml
20) T n-Hexatriacontane (C36)	19.694	37488	0.313 ug/ml
21) T n-Octatriacontane (C38)	20.388	57062	0.516 ug/ml

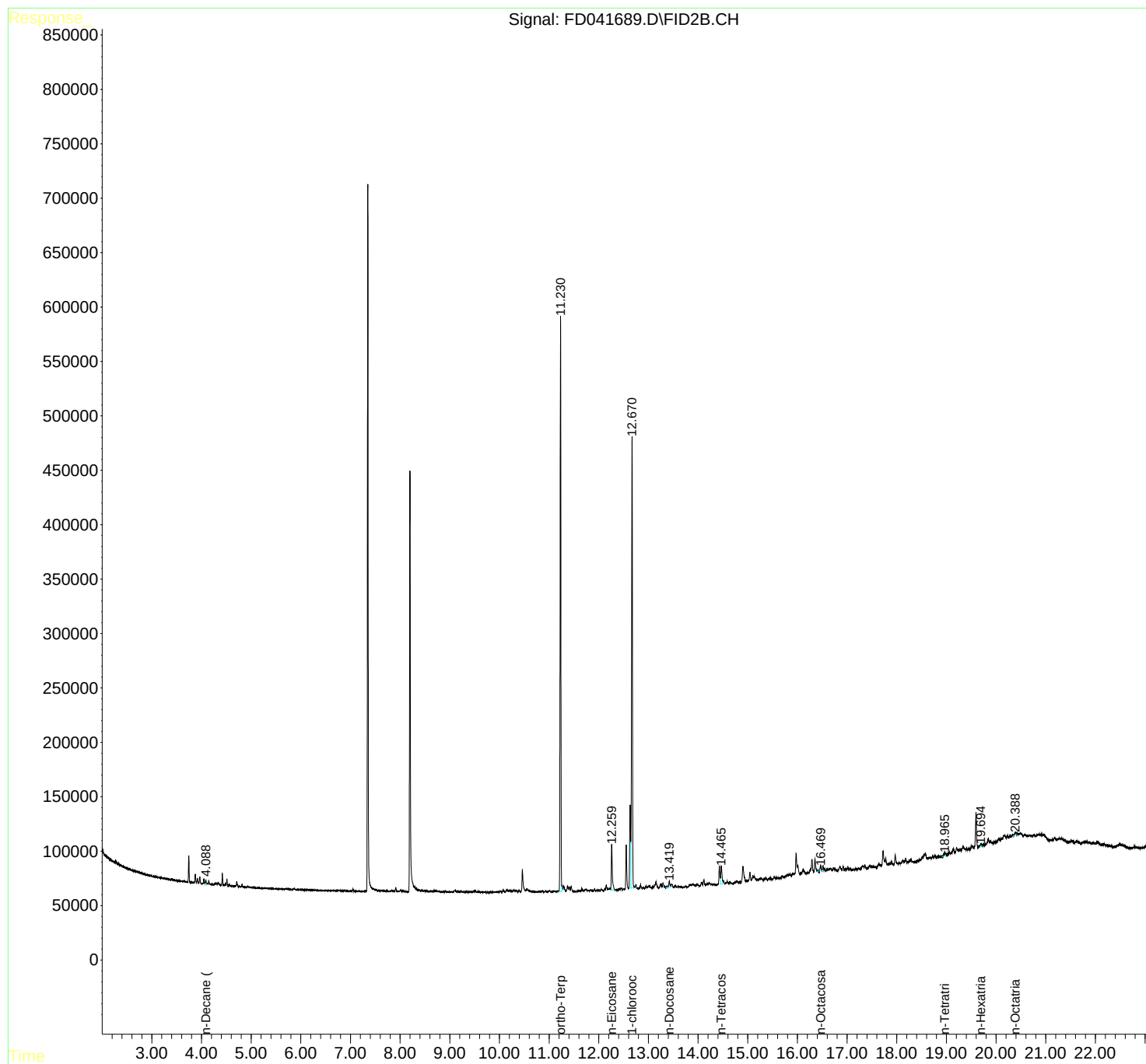
(f)=RT Delta > 1/2 Window

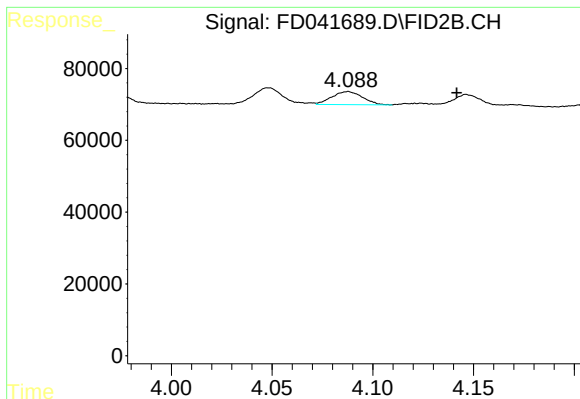
(m)=manual int.

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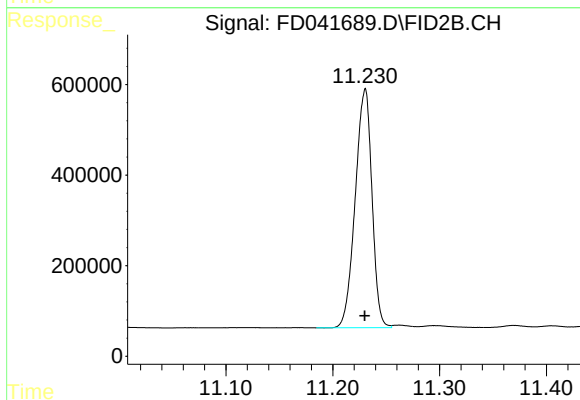
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





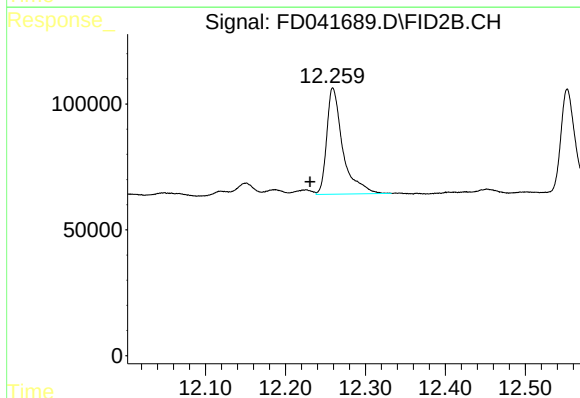
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: -0.054 min
Response: 38301
Conc: 0.26 ug/ml



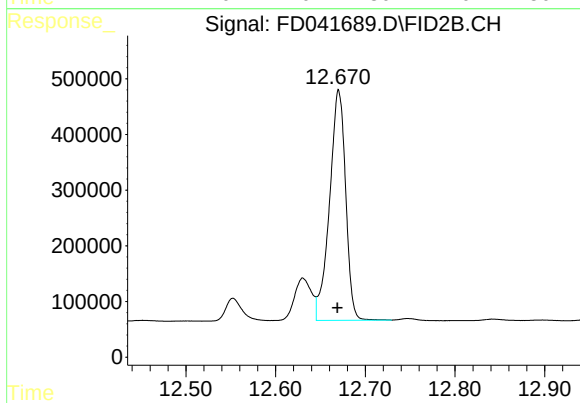
#9 ortho-Terphenyl (SURR)

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 5735865
Conc: 32.34 ug/ml



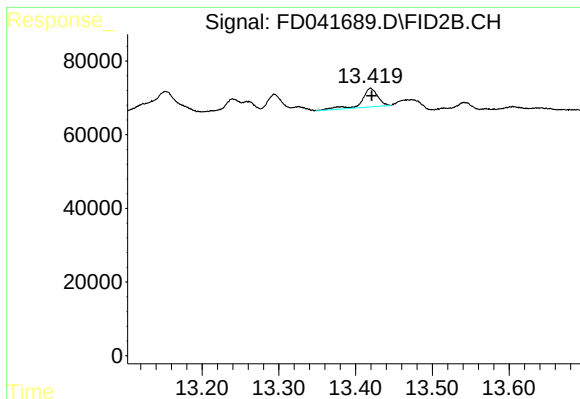
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: 0.028 min
Response: 587492
Conc: 3.71 ug/ml



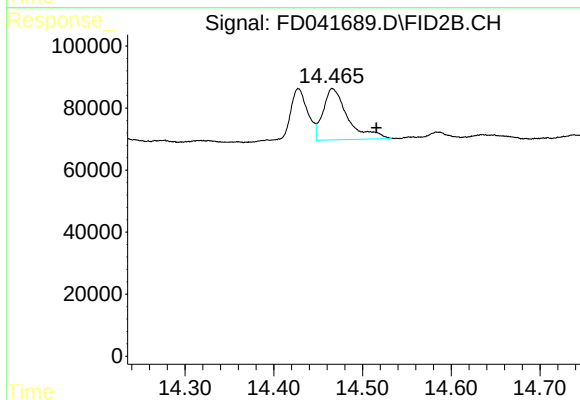
#12 1-chlorooctadecane (SURR)

R.T.: 12.670 min
Delta R.T.: 0.001 min
Response: 5164286
Conc: 37.30 ug/ml



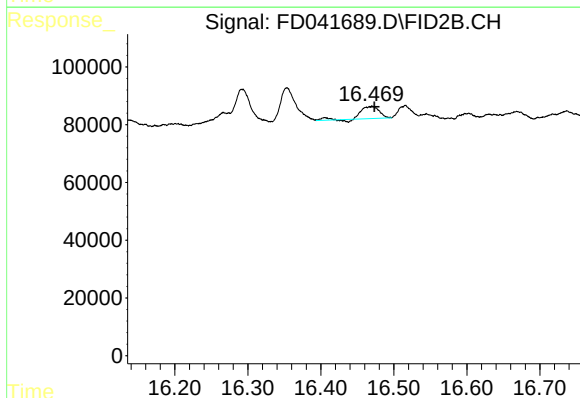
#13 n-Docosane (C22)

R.T.: 13.420 min
Delta R.T.: -0.001 min
Response: 74611
Conc: 0.46 ug/ml



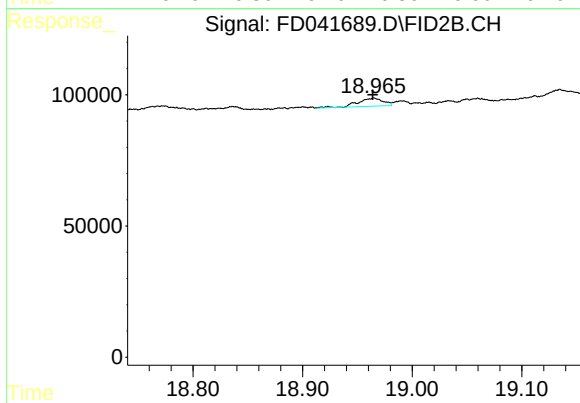
#14 n-Tetracosane (C24)

R.T.: 14.466 min
Delta R.T.: -0.049 min
Response: 319415
Conc: 1.98 ug/ml



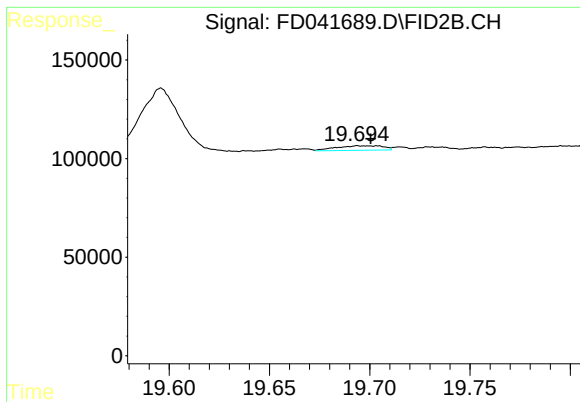
#16 n-Octacosane (C28)

R.T.: 16.470 min
Delta R.T.: -0.003 min
Response: 74359
Conc: 0.46 ug/ml



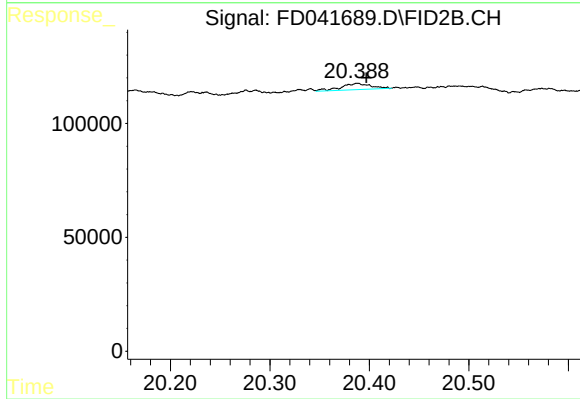
#19 n-Tetratriacontane (C34)

R.T.: 18.965 min
Delta R.T.: 0.001 min
Response: 49149
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.694 min
Delta R.T.: -0.006 min
Response: 37488
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.388 min
Delta R.T.: -0.009 min
Response: 57062
Conc: 0.52 ug/ml