

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AL\
 Data File : FD041738.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2022 00:53
 Operator : UA/NP
 Sample : N2091-01D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 01:21:35 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)	11.236	6706649	37.819 ug/ml
Spiked Amount 50.000		Recovery =	75.64%
12) S 1-chlorooctadecane (S...	12.675	5289551	38.200 ug/ml
Spiked Amount 50.000		Recovery =	76.40%
Target Compounds			
6) T n-Tetradecane (C14)	7.915	38428	0.252 ug/ml
10) T n-Eicosane (C20)	12.300f	45648	0.289 ug/ml
17) T n-Tricontane (C30)	17.364	63633	0.404 ug/ml
18) T n-Dotriacontane (C32)	18.186	241176	1.625 ug/ml
19) T n-Tetratriacontane (C34)	18.975	48702	0.363 ug/ml
20) T n-Hexatriacontane (C36)	19.709	143134	1.195 ug/ml
21) T n-Octatriacontane (C38)	20.408	353241	3.192 ug/ml
22) T n-Tetracontane (C40)	21.190	15111	0.140 ug/ml

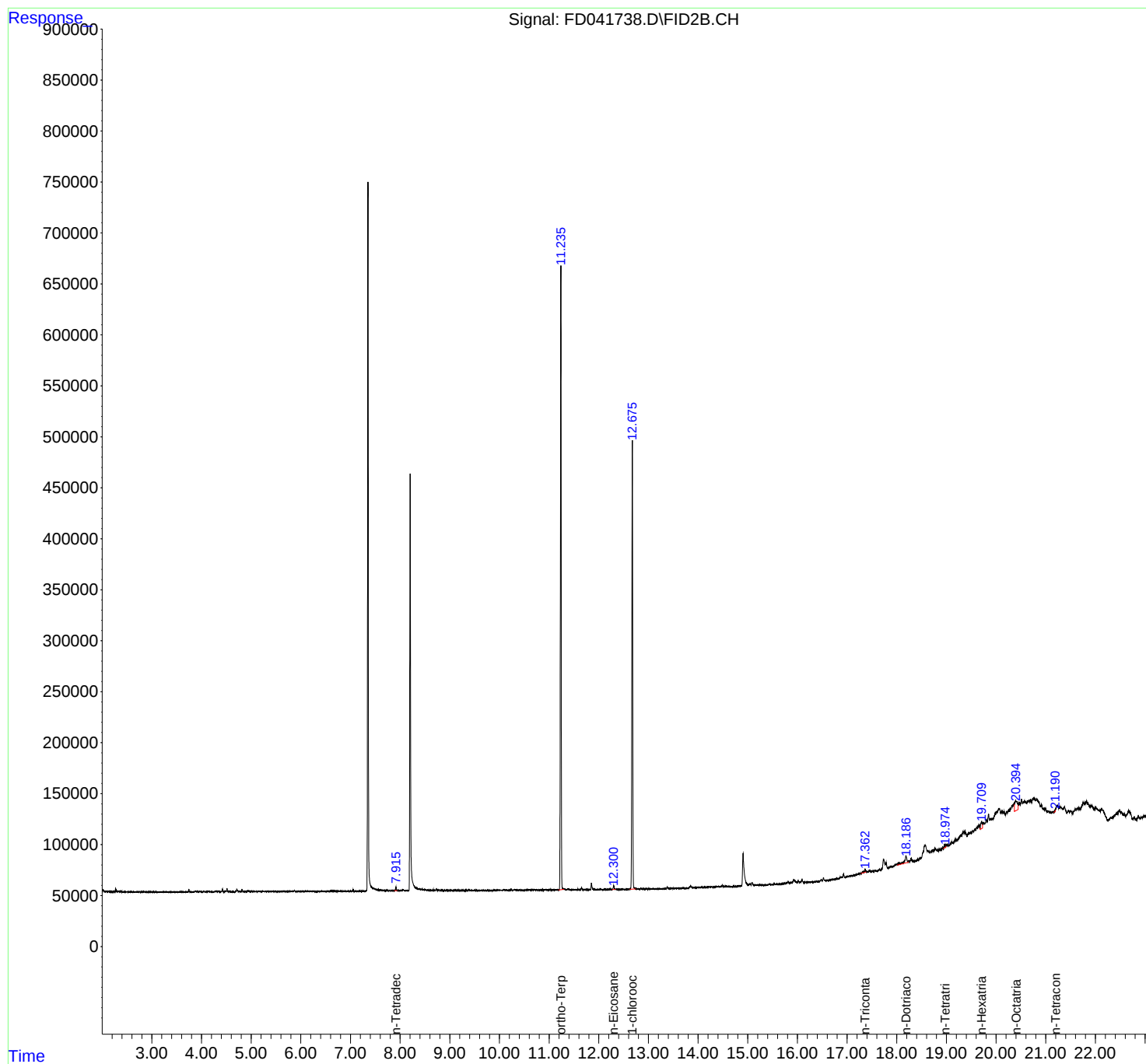
(f)=RT Delta > 1/2 Window

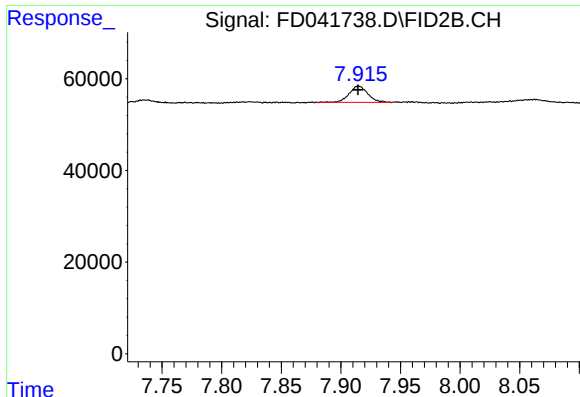
(m)=manual int.

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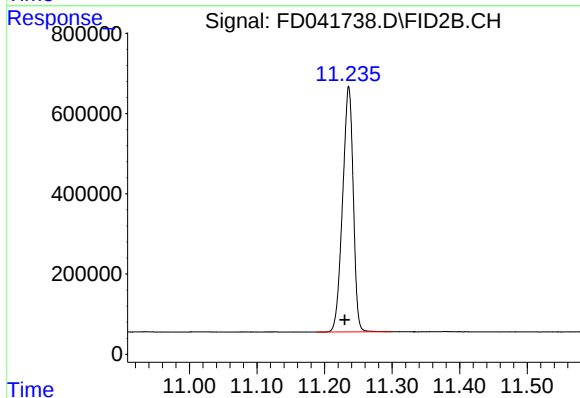
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





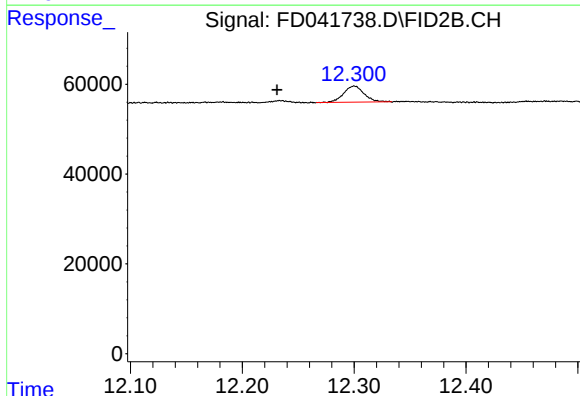
#6 n-Tetradecane (C14)

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 38428
Conc: 0.25 ug/ml



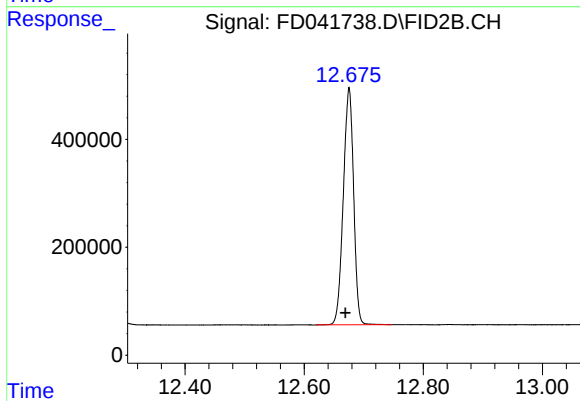
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.006 min
Response: 6706649
Conc: 37.82 ug/ml



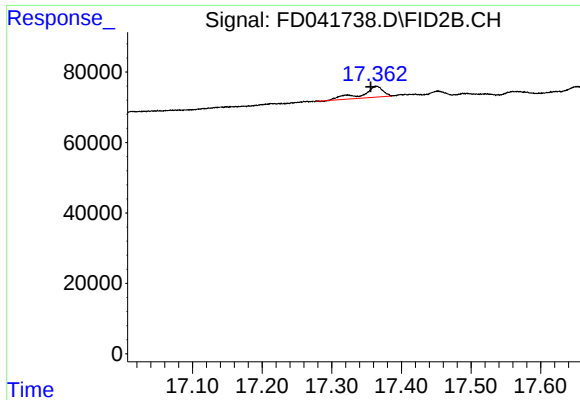
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: 0.069 min
Response: 45648
Conc: 0.29 ug/ml



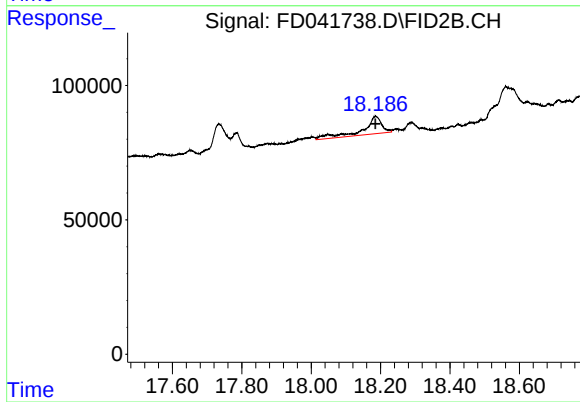
#12 1-chlorooctadecane (SURR)

R.T.: 12.675 min
Delta R.T.: 0.006 min
Response: 5289551
Conc: 38.20 ug/ml



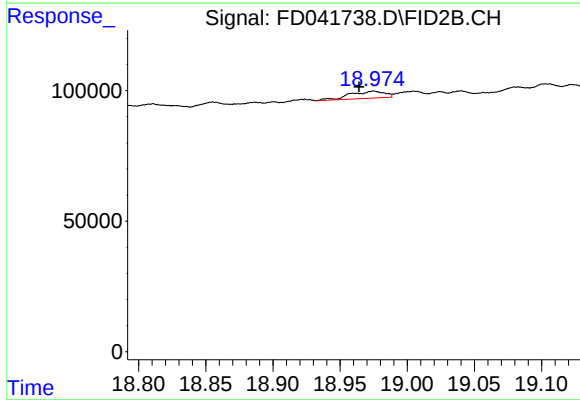
#17 n-Tricontane (C30)

R.T.: 17.364 min
Delta R.T.: 0.009 min
Response: 63633
Conc: 0.40 ug/ml



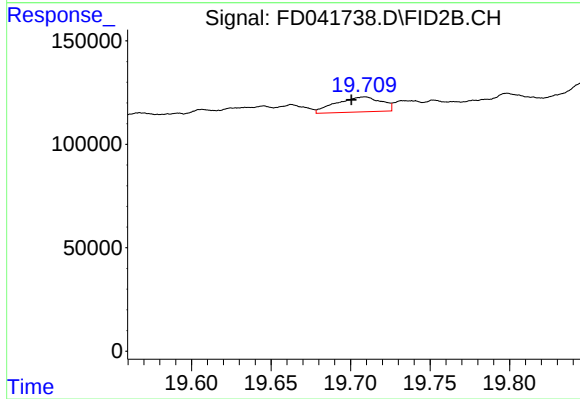
#18 n-Dotriacontane (C32)

R.T.: 18.186 min
Delta R.T.: 0.000 min
Response: 241176
Conc: 1.63 ug/ml



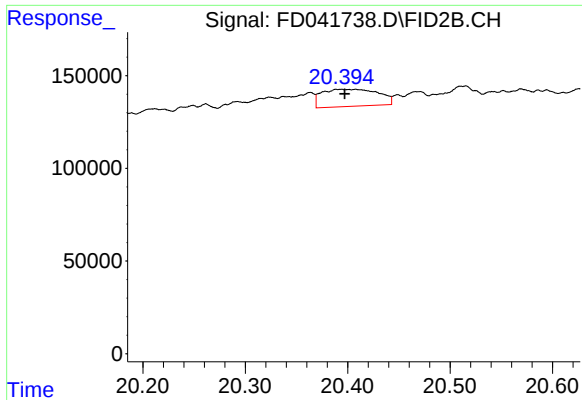
#19 n-Tetratriacontane (C34)

R.T.: 18.975 min
Delta R.T.: 0.011 min
Response: 48702
Conc: 0.36 ug/ml



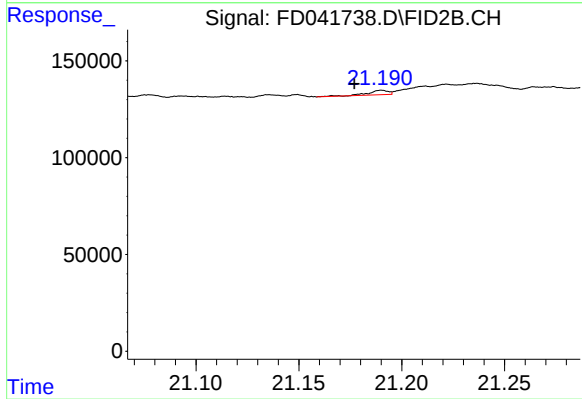
#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: 0.008 min
Response: 143134
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.408 min
Delta R.T.: 0.011 min
Response: 353241
Conc: 3.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.190 min
Delta R.T.: 0.013 min
Response: 15111
Conc: 0.14 ug/ml