

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032182.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 22:23
 Operator : DD\AJ
 Sample : L1234-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:37:17 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			
9) S ortho-Terphenyl (SURR)	11.545	3622713	26.224 ug/ml
Spiked Amount 50.000		Recovery =	52.45%
12) S 1-chlorooctadecane (S...	12.976	2703174	24.815 ug/ml
Spiked Amount 50.000		Recovery =	49.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.256f	182263	1.502 ug/ml
10) T n-Eicosane (C20)	12.591f	384987	3.017 ug/ml
14) T n-Tetracosane (C24)	14.799	177670	1.368 ug/ml
16) T n-Octacosane (C28)	16.787	166451	1.306 ug/ml
17) T n-Tricontane (C30)	17.671	277520	2.264 ug/ml
21) T n-Octatriacontane (C38)	20.704	69049	0.936 ug/ml
22) T n-Tetracontane (C40)	21.565	145317	1.920 ug/ml

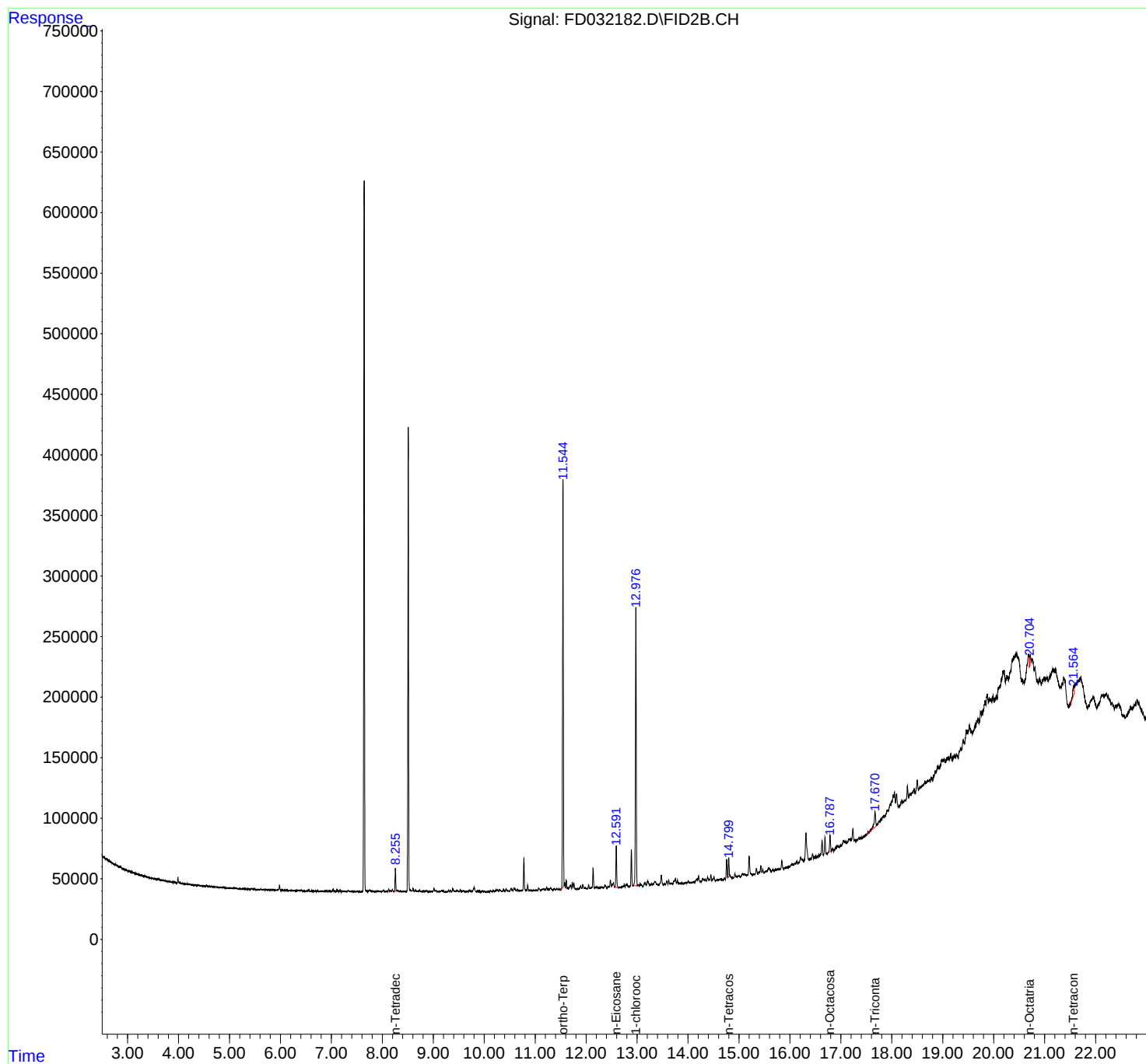
(f)=RT Delta > 1/2 Window

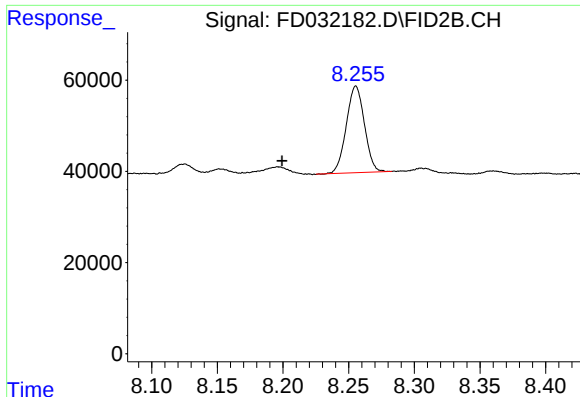
(m)=manual int.

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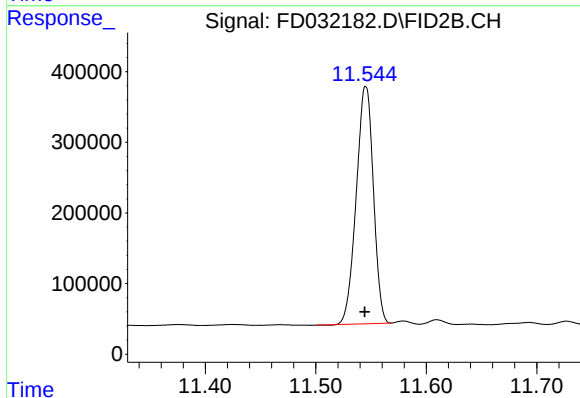
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





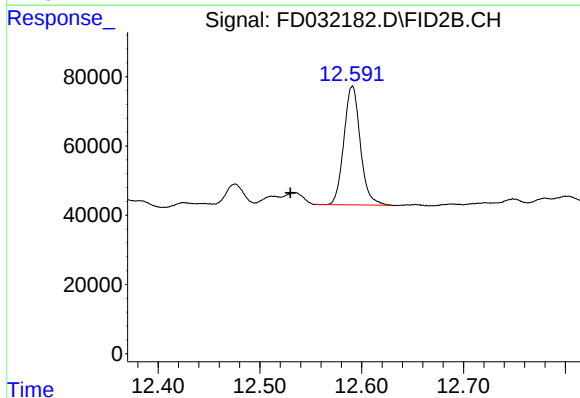
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: 0.056 min
Response: 182263
Conc: 1.50 ug/ml



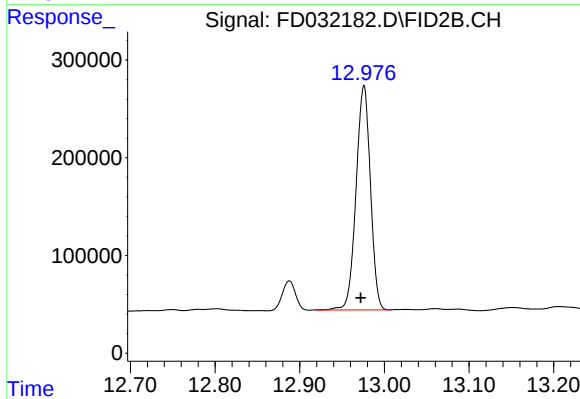
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: 0.001 min
Response: 3622713
Conc: 26.22 ug/ml



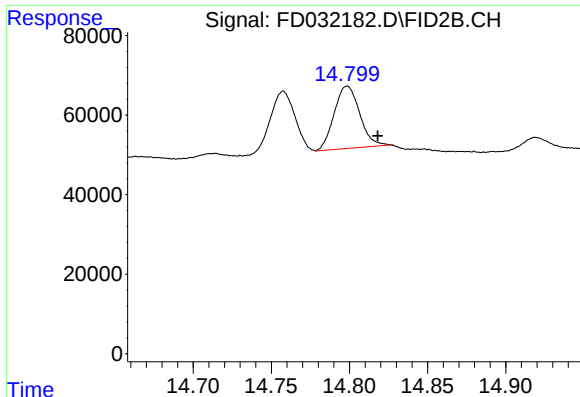
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: 0.061 min
Response: 384987
Conc: 3.02 ug/ml



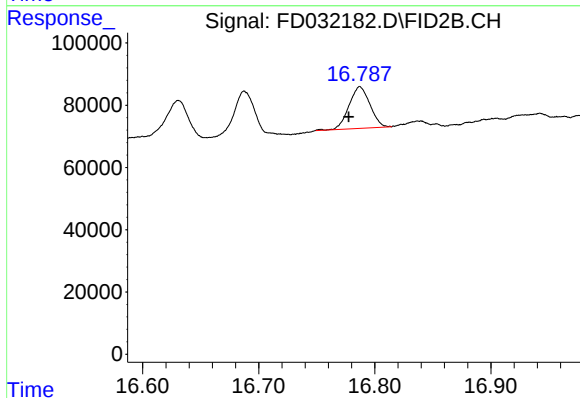
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: 0.004 min
Response: 2703174
Conc: 24.82 ug/ml



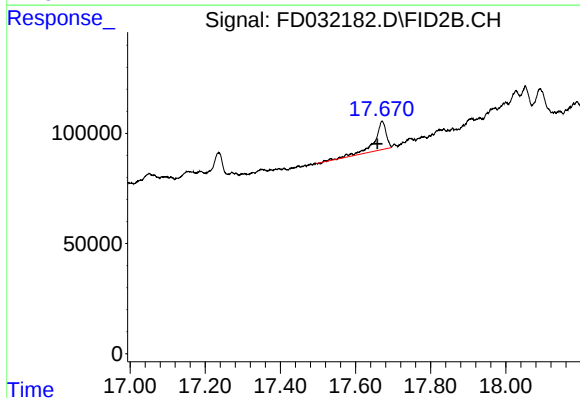
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.020 min
Response: 177670
Conc: 1.37 ug/ml



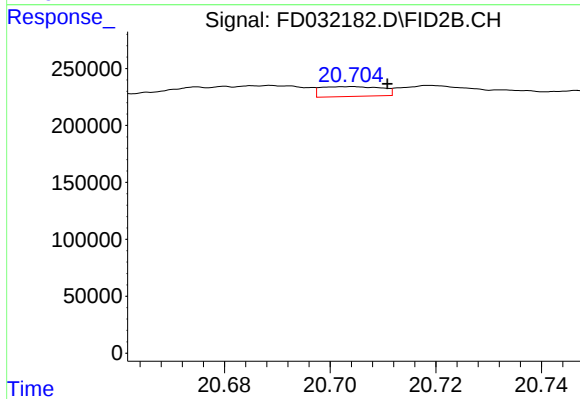
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.010 min
Response: 166451
Conc: 1.31 ug/ml



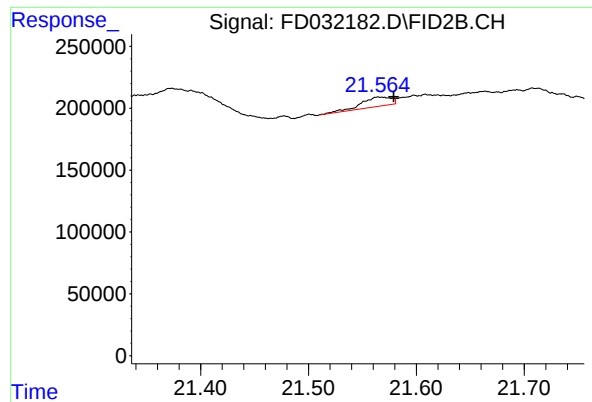
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: 0.013 min
Response: 277520
Conc: 2.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.704 min
Delta R.T.: -0.007 min
Response: 69049
Conc: 0.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.565 min
Delta R.T.: -0.015 min
Response: 145317
Conc: 1.92 ug/ml