

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032198.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 7:53
 Operator : DD\AJ
 Sample : L1007-23DL 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 11:44:03 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)	11.542	927379	6.713 ug/ml
Spiked Amount 50.000		Recovery =	13.43%
12) S 1-chlorooctadecane (S...	12.963	7054049	64.756 ug/ml
Spiked Amount 50.000		Recovery =	129.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.196	346563	2.855 ug/ml
7) T n-Hexadecane (C16)	9.790	411665	3.321 ug/ml
8) T n-Octadecane (C18)	11.225	372041	2.946 ug/ml
10) T n-Eicosane (C20)	12.530	284958	2.233 ug/ml
11) T n-Heneicosane (C21)	13.151	418989	3.253 ug/ml
13) T n-Docosane (C22)	13.724	136745	1.063 ug/ml
17) T n-Tricontane (C30)	17.670	219833	1.793 ug/ml

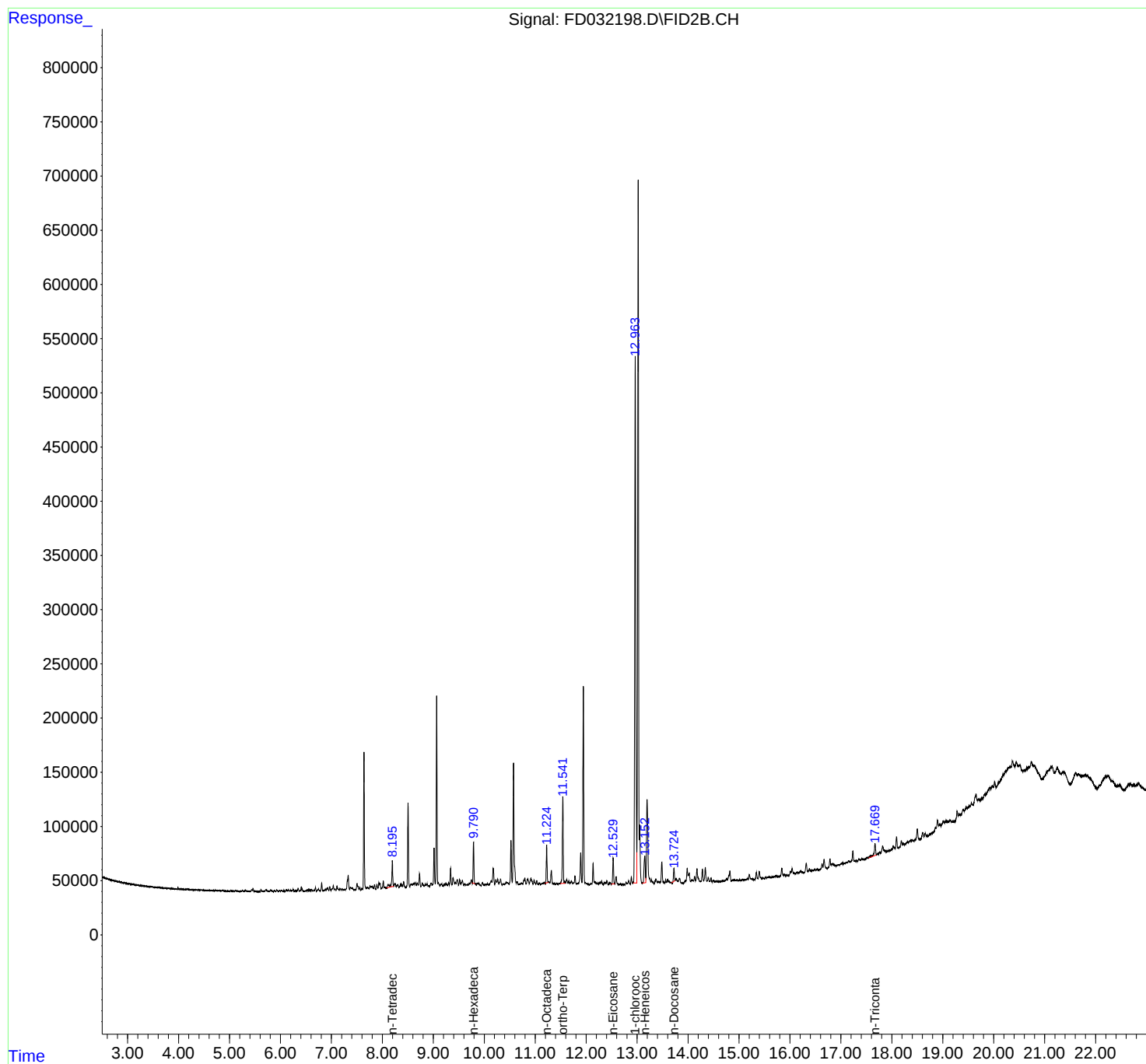
(f)=RT Delta > 1/2 Window

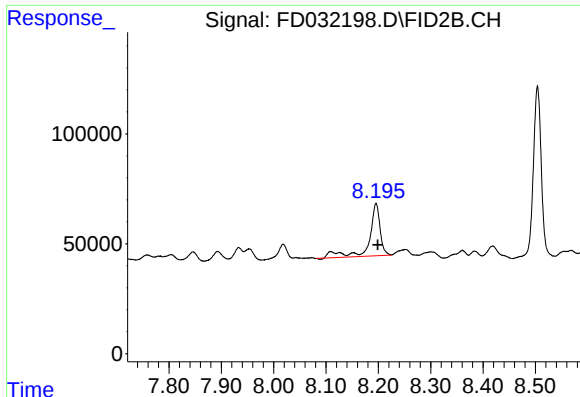
(m)=manual int.

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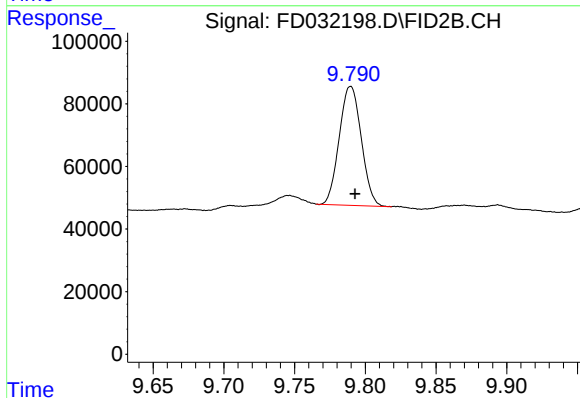
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





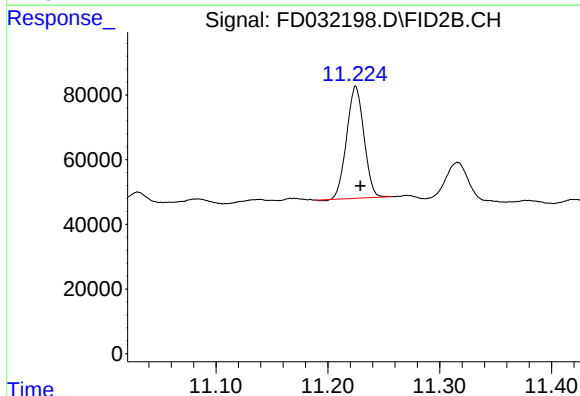
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: -0.004 min
Response: 346563
Conc: 2.86 ug/ml



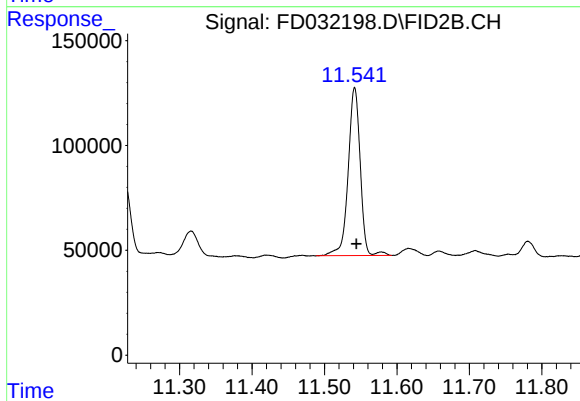
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.003 min
Response: 411665
Conc: 3.32 ug/ml



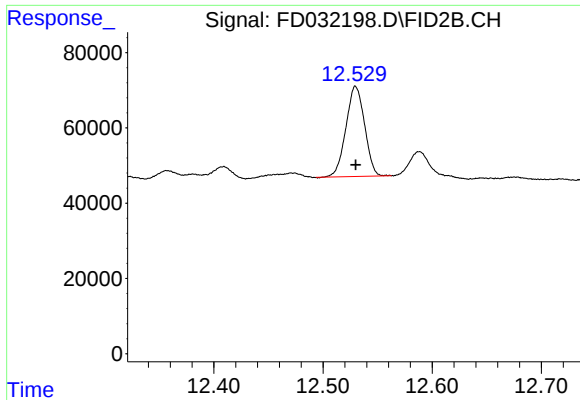
#8 n-Octadecane (C18)

R.T.: 11.225 min
Delta R.T.: -0.004 min
Response: 372041
Conc: 2.95 ug/ml



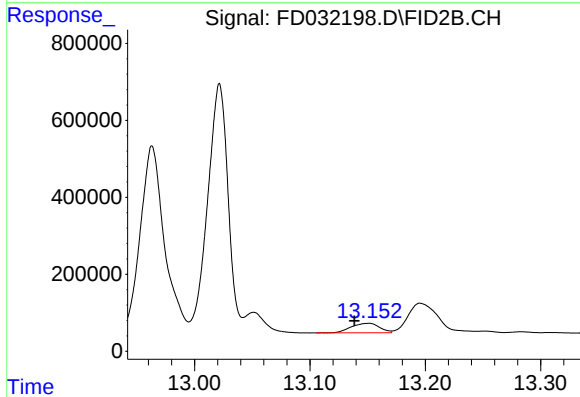
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.002 min
Response: 927379
Conc: 6.71 ug/ml



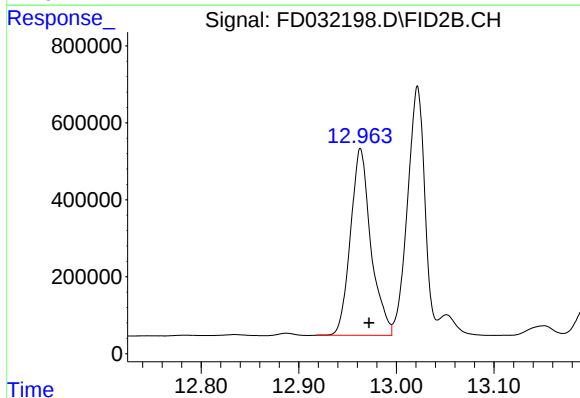
#10 n-Eicosane (C20)

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 284958
Conc: 2.23 ug/ml



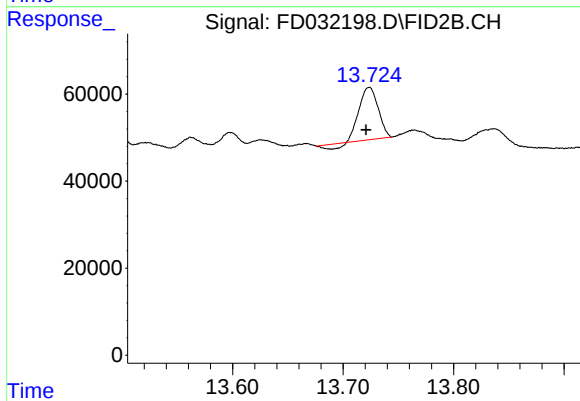
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.012 min
Response: 418989
Conc: 3.25 ug/ml



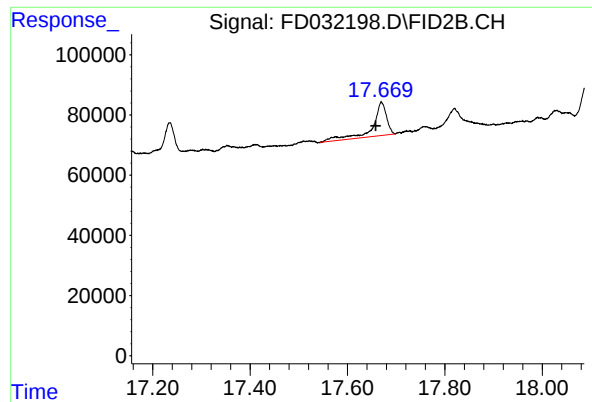
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.009 min
Response: 7054049
Conc: 64.76 ug/ml



#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: 0.003 min
Response: 136745
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: 0.012 min
Response: 219833
Conc: 1.79 ug/ml