

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AL\
 Data File : FD033480.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 21:19
 Operator : DD\AJ
 Sample : L2540-06DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 04:39:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:58:19 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)	11.477	773758	5.637 ug/ml
Spiked Amount 50.000		Recovery =	11.27%
12) S 1-chlorooctadecane (S...	12.909	763497	6.855 ug/ml
Spiked Amount 50.000		Recovery =	13.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.092f	776478	6.362 ug/ml
7) T n-Hexadecane (C16)	9.742	763739	6.289 ug/ml
8) T n-Octadecane (C18)	11.191	397121	3.109 ug/ml
10) T n-Eicosane (C20)	12.475	667466	5.166 ug/ml
11) T n-Heneicosane (C21)	13.104	672628	5.212 ug/ml
13) T n-Docosane (C22)	13.685	1237760	9.610 ug/ml
14) T n-Tetracosane (C24)	14.734	933413	7.277 ug/ml
20) T n-Hexatriacontane (C36)	19.979	366633	3.705 ug/ml
22) T n-Tetracontane (C40)	21.524	551700	5.941 ug/ml

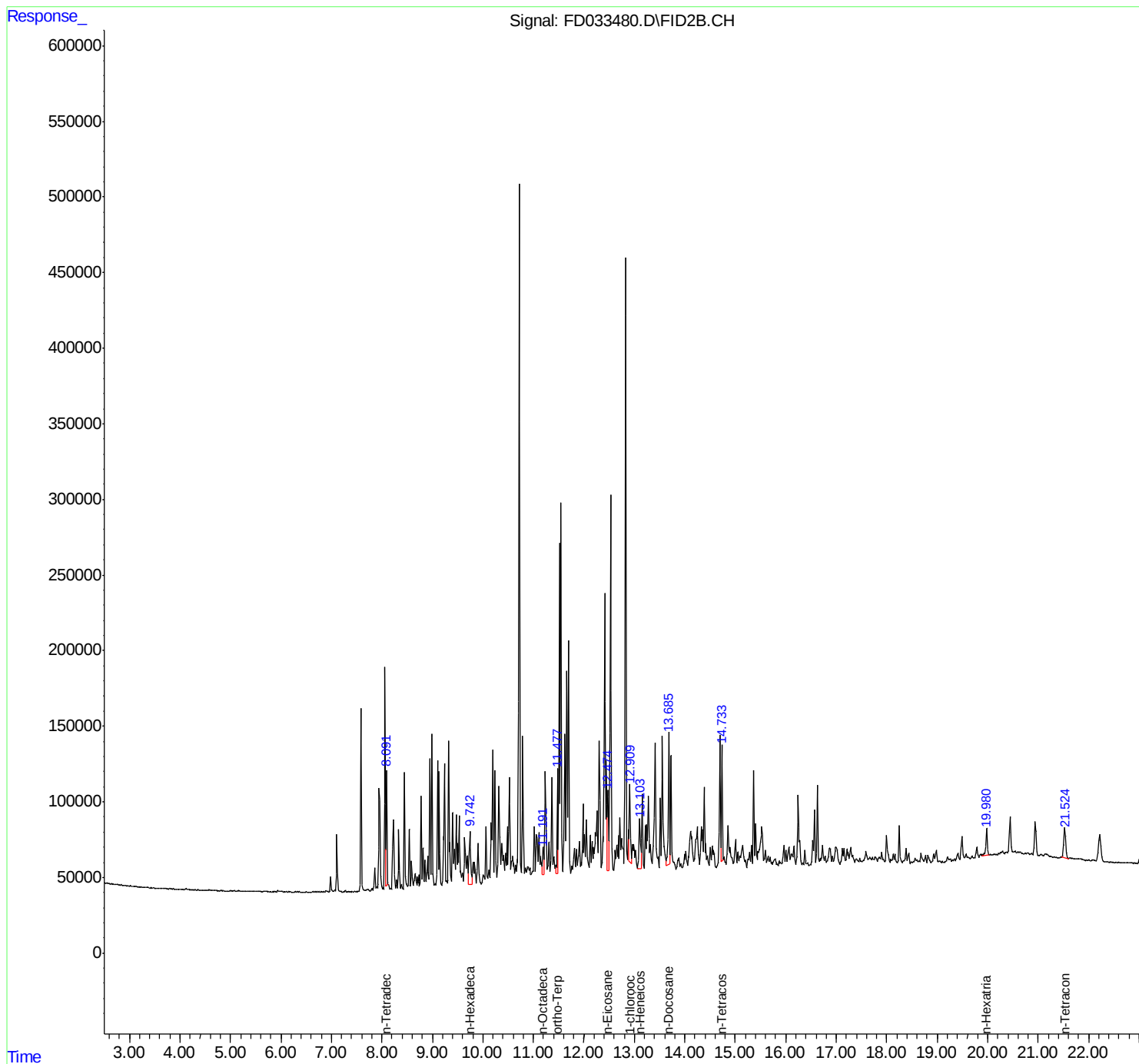
(f)=RT Delta > 1/2 Window

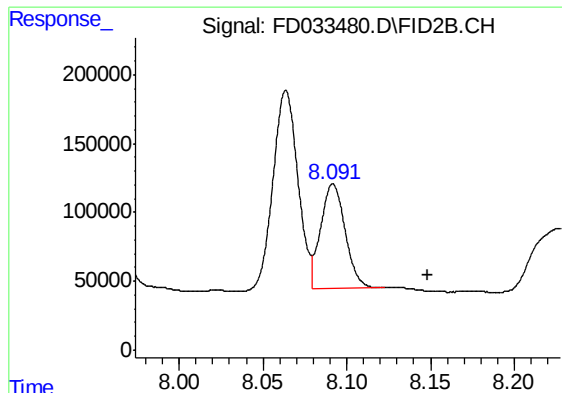
(m)=manual int.

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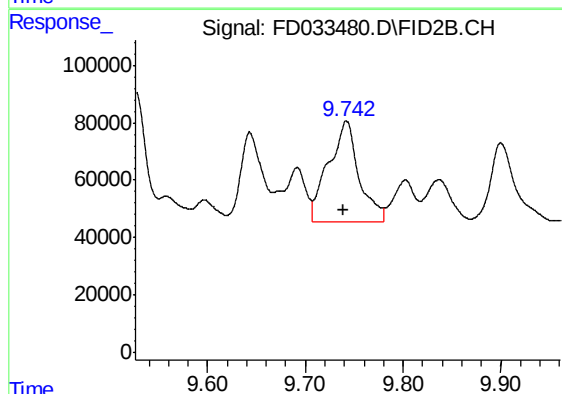
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





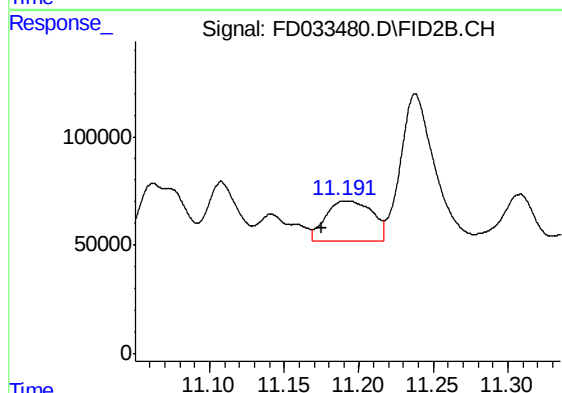
#6 n-Tetradecane (C14)

R.T.: 8.092 min
Delta R.T.: -0.056 min
Response: 776478
Conc: 6.36 ug/ml



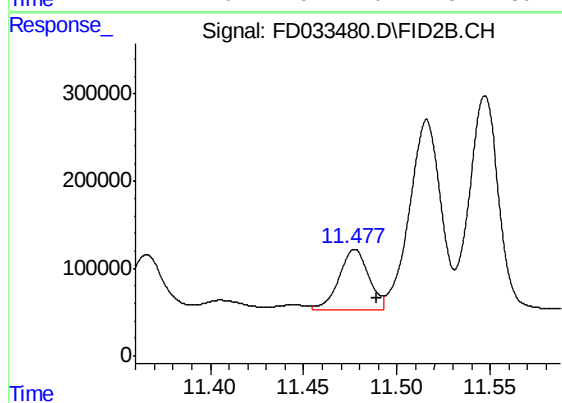
#7 n-Hexadecane (C16)

R.T.: 9.742 min
Delta R.T.: 0.003 min
Response: 763739
Conc: 6.29 ug/ml



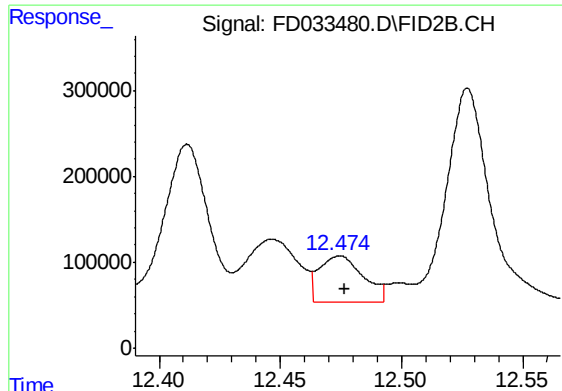
#8 n-Octadecane (C18)

R.T.: 11.191 min
Delta R.T.: 0.016 min
Response: 397121
Conc: 3.11 ug/ml



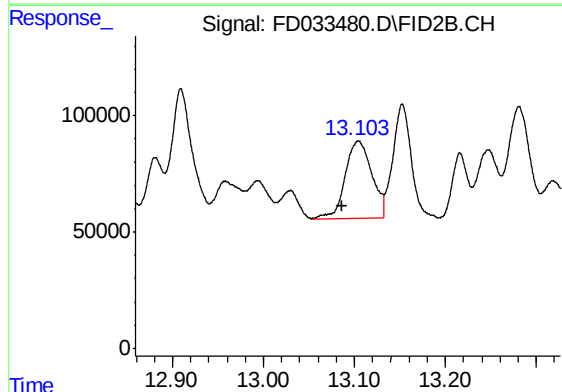
#9 ortho-Terphenyl (SURRE)

R.T.: 11.477 min
Delta R.T.: -0.012 min
Response: 773758
Conc: 5.64 ug/ml



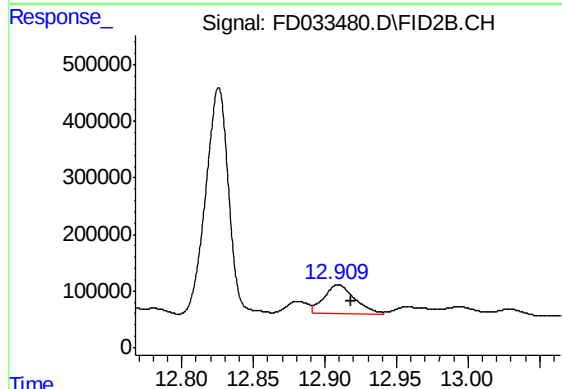
#10 n-Eicosane (C20)

R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 667466
Conc: 5.17 ug/ml



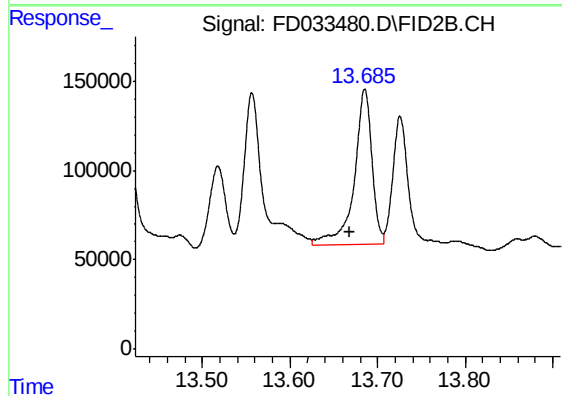
#11 n-Heneicosane (C21)

R.T.: 13.104 min
Delta R.T.: 0.018 min
Response: 672628
Conc: 5.21 ug/ml



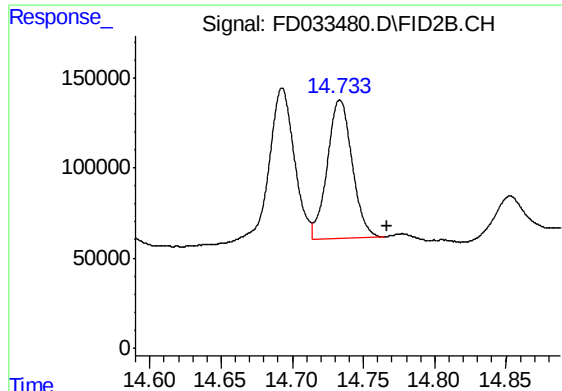
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.009 min
Response: 763497
Conc: 6.85 ug/ml



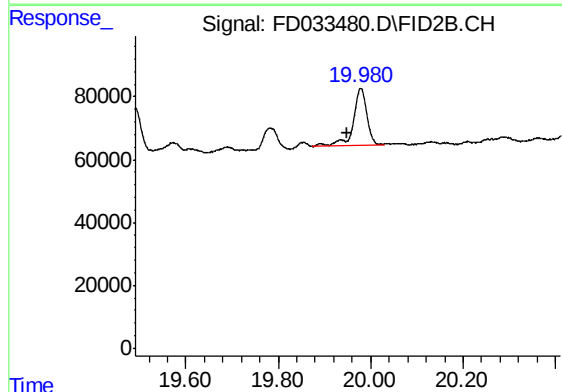
#13 n-Docosane (C22)

R.T.: 13.685 min
Delta R.T.: 0.017 min
Response: 1237760
Conc: 9.61 ug/ml



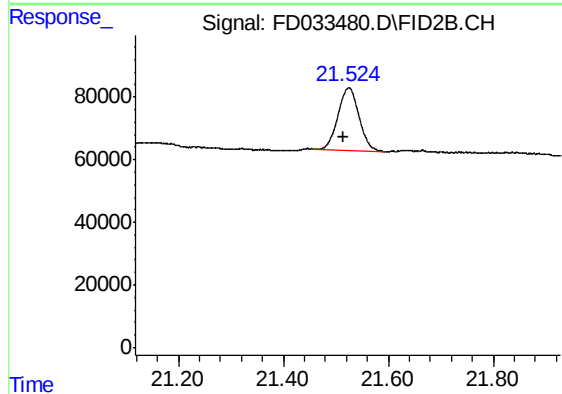
#14 n-Tetracosane (C24)

R.T.: 14.734 min
Delta R.T.: -0.033 min
Response: 933413
Conc: 7.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: 0.028 min
Response: 366633
Conc: 3.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.524 min
Delta R.T.: 0.011 min
Response: 551700
Conc: 5.94 ug/ml