

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041020AL\
 Data File : FC046772.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2020 4:16
 Operator : DD\AJ
 Sample : L2205-05DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:44:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.760	868628	7.946 ug/ml
Spiked Amount 50.000		Recovery =	15.89%
12) S 1-chlorooctadecane (S...	13.163	2811347	32.622 ug/ml
Spiked Amount 50.000		Recovery =	65.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.402	444669	4.516 ug/ml
7) T n-Hexadecane (C16)	9.993	628373	6.294 ug/ml
8) T n-Octadecane (C18)	11.427	502550	4.951 ug/ml
10) T n-Eicosane (C20)	12.729	360231	3.524 ug/ml
11) T n-Heneicosane (C21)	13.339	258606	2.508 ug/ml
13) T n-Docosane (C22)	13.922	198301	1.932 ug/ml
20) T n-Hexatriacontane (C36)	20.215	506909	7.236 ug/ml

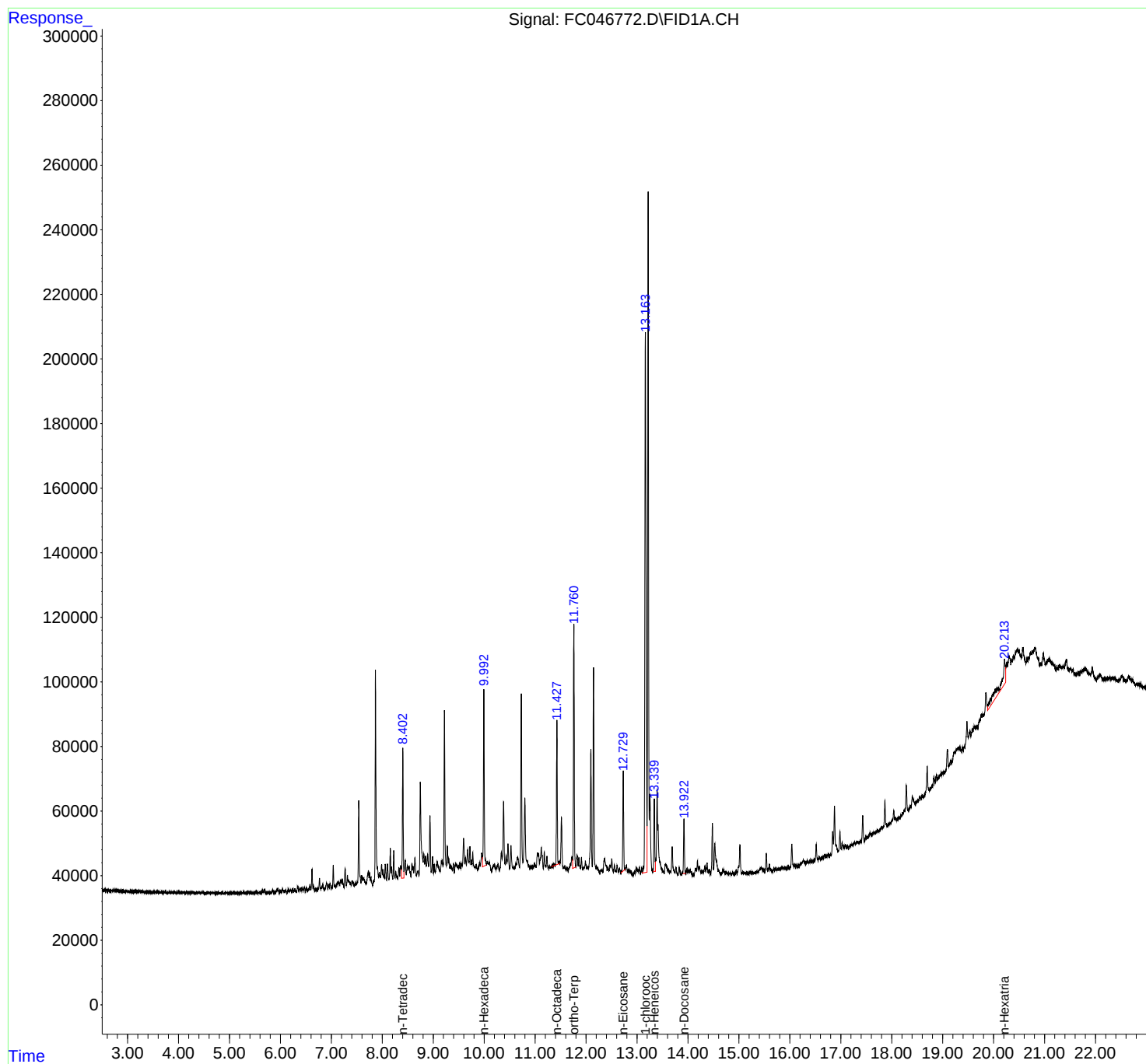
(f)=RT Delta > 1/2 Window

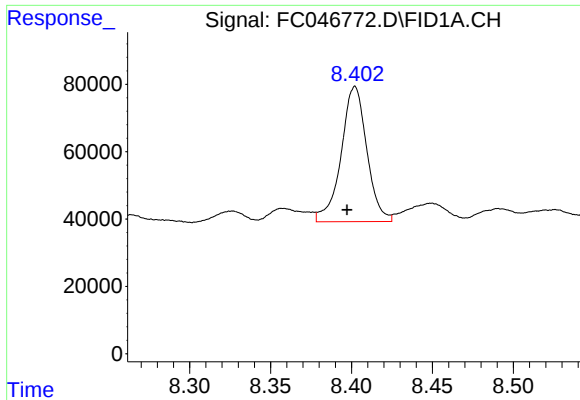
(m)=manual int.

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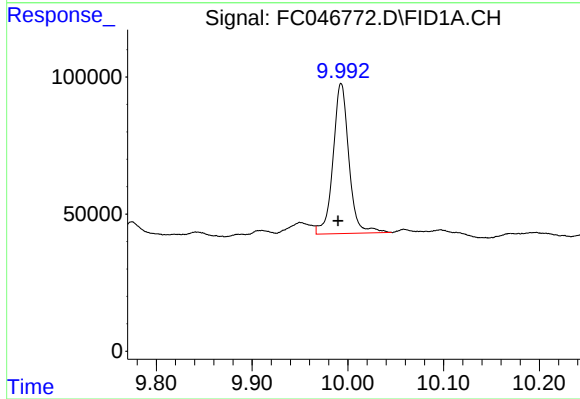
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





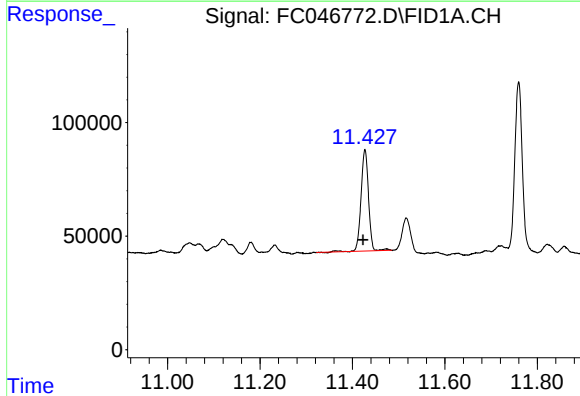
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.005 min
Response: 444669
Conc: 4.52 ug/ml



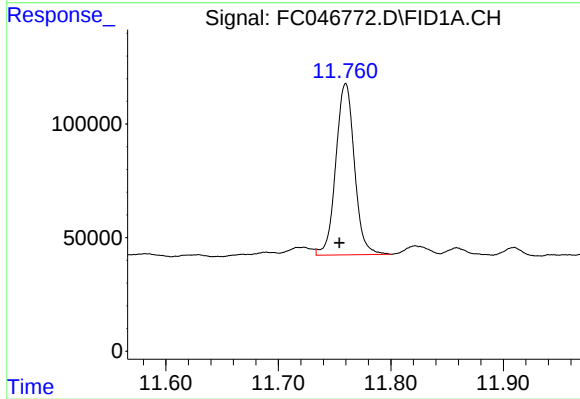
#7 n-Hexadecane (C16)

R.T.: 9.993 min
Delta R.T.: 0.003 min
Response: 628373
Conc: 6.29 ug/ml



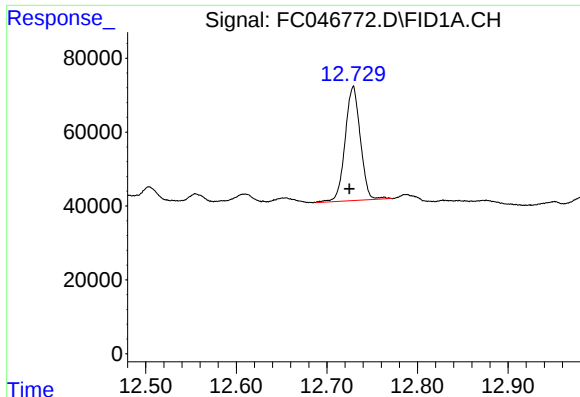
#8 n-Octadecane (C18)

R.T.: 11.427 min
Delta R.T.: 0.004 min
Response: 502550
Conc: 4.95 ug/ml



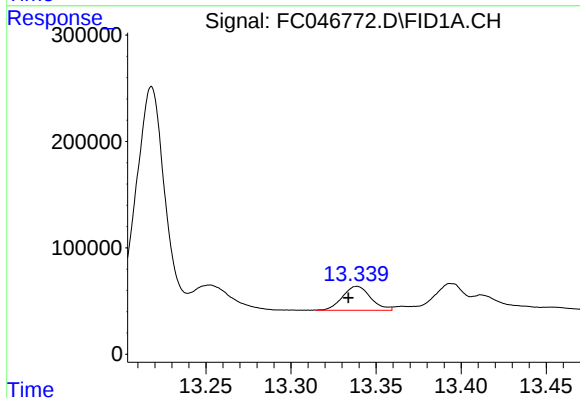
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.005 min
Response: 868628
Conc: 7.95 ug/ml



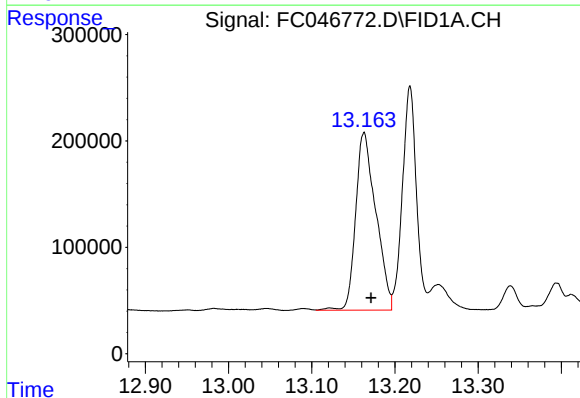
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.004 min
Response: 360231
Conc: 3.52 ug/ml



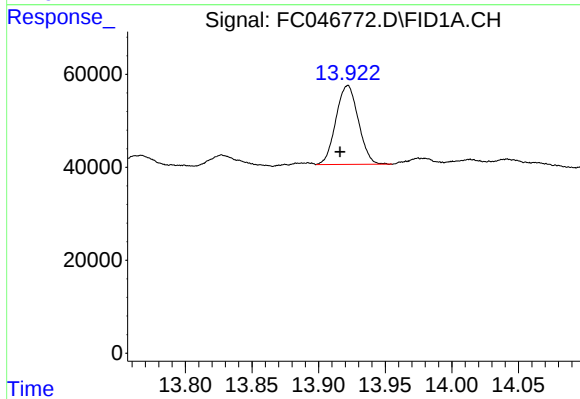
#11 n-Heneicosane (C21)

R.T.: 13.339 min
Delta R.T.: 0.005 min
Response: 258606
Conc: 2.51 ug/ml



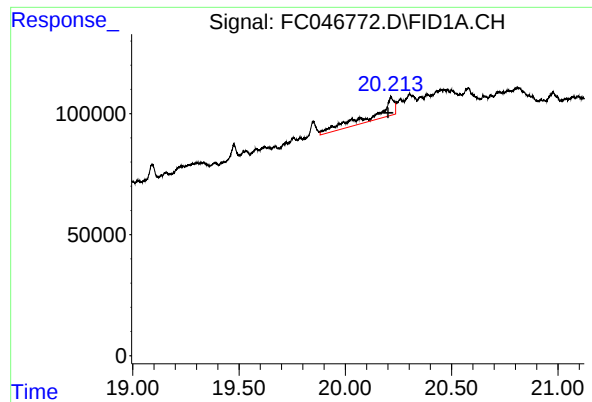
#12 1-chlorooctadecane (SURR)

R.T.: 13.163 min
Delta R.T.: -0.008 min
Response: 2811347
Conc: 32.62 ug/ml



#13 n-Docosane (C22)

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 198301
Conc: 1.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.215 min
Delta R.T.: 0.013 min
Response: 506909
Conc: 7.24 ug/ml