

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
 Data File : FC046071.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 20:11
 Operator : DD\AJ
 Sample : L1762-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 01:00:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.770	5003179	43.857 ug/ml
Spiked Amount 50.000		Recovery =	87.71%
12) S 1-chlorooctadecane (S...	13.218	109382927	1219.301 ug/ml
Spiked Amount 50.000		Recovery =	2438.60%
Target Compounds			
4) T n-Dodecane (C12)	6.618	145132	1.423 ug/ml
6) T n-Tetradecane (C14)	8.404	157187	1.536 ug/ml
10) T n-Eicosane (C20)	12.792f	444215	4.202 ug/ml
11) T n-Heneicosane (C21)	13.314	198728583	1863.220 ug/ml
13) T n-Docosane (C22)	13.949	303680	2.858 ug/ml
14) T n-Tetracosane (C24)	15.029	983555	9.190 ug/ml
16) T n-Octacosane (C28)	16.997	205365	1.962 ug/ml
17) T n-Tricontane (C30)	17.880	520249	5.163 ug/ml
18) T n-Dotriacontane (C32)	18.717	598472	6.993 ug/ml
20) T n-Hexatriacontane (C36)	20.229	165729	2.451 ug/ml

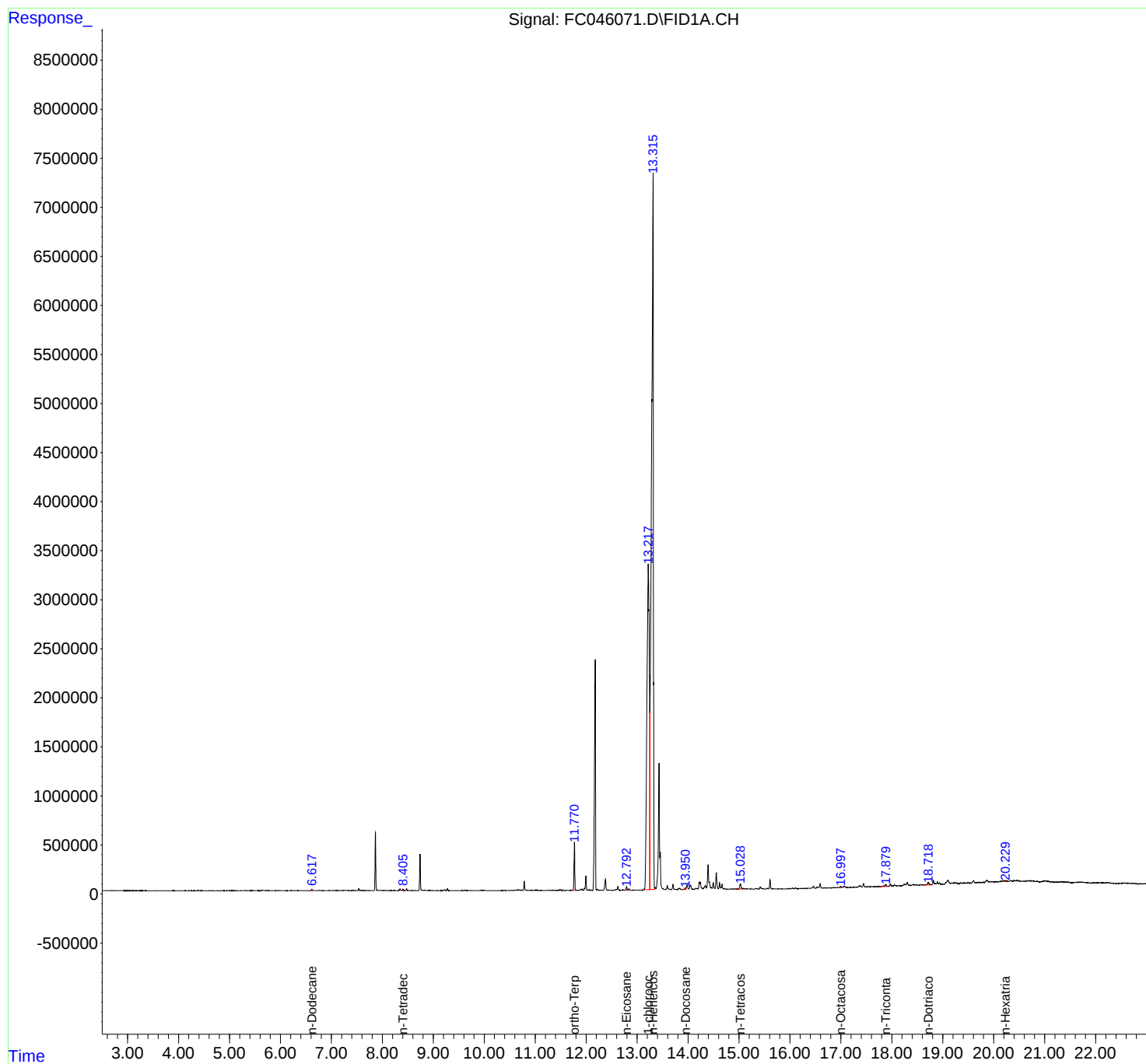
(f)=RT Delta > 1/2 Window

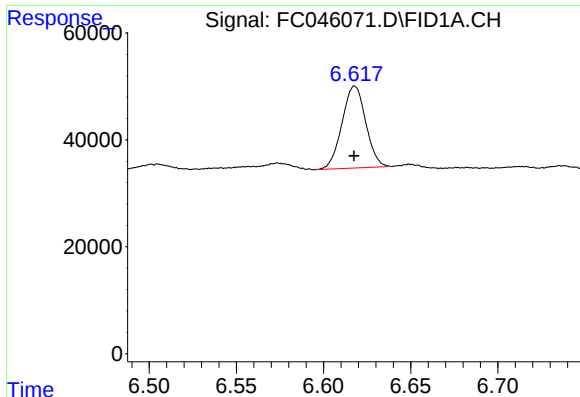
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
Data File : FC046071.D
Signal(s) : FID1A.CH
Acq On : 03 Mar 2020 20:11
Operator : DD\AJ
Sample : L1762-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 01:00:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022120.M
Quant Title : GC Extractables
QLast Update : Sat Feb 22 03:16:45 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

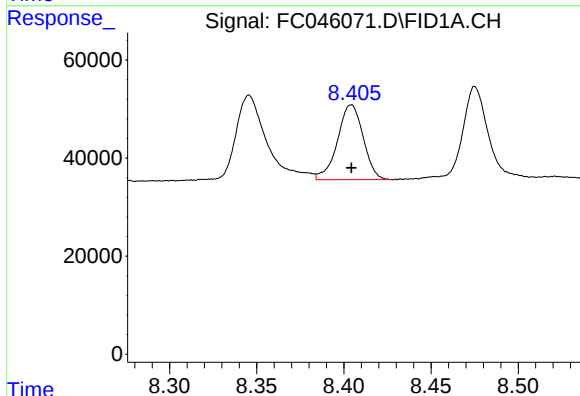
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





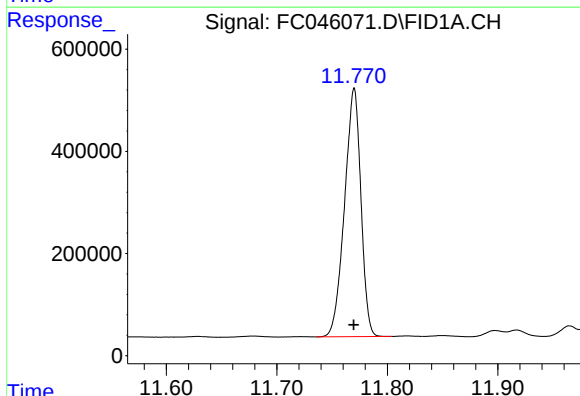
#4 n-Dodecane (C12)

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 145132
Conc: 1.42 ug/ml



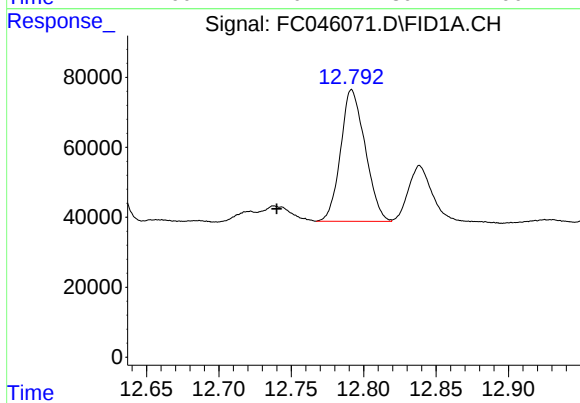
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 157187
Conc: 1.54 ug/ml



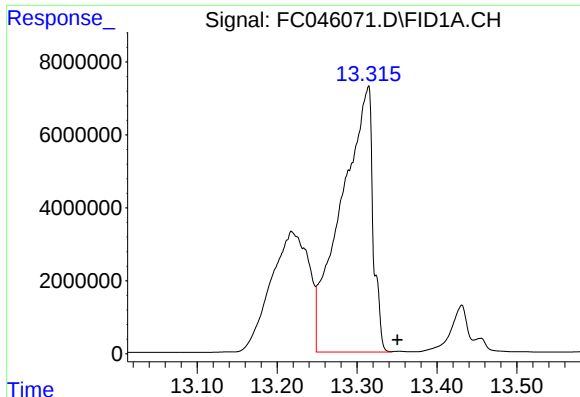
#9 ortho-Terphenyl (SURR)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 5003179
Conc: 43.86 ug/ml



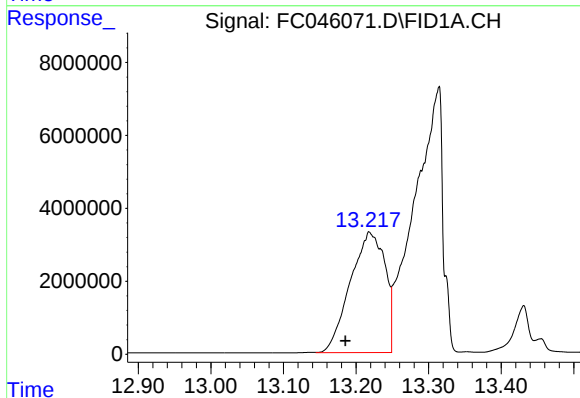
#10 n-Eicosane (C20)

R.T.: 12.792 min
Delta R.T.: 0.052 min
Response: 444215
Conc: 4.20 ug/ml



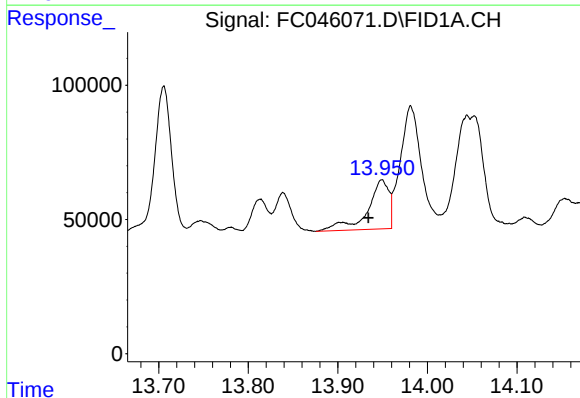
#11 n-Heneicosane (C21)

R.T.: 13.314 min
Delta R.T.: -0.037 min
Response: 198728583
Conc: 1863.22 ug/ml



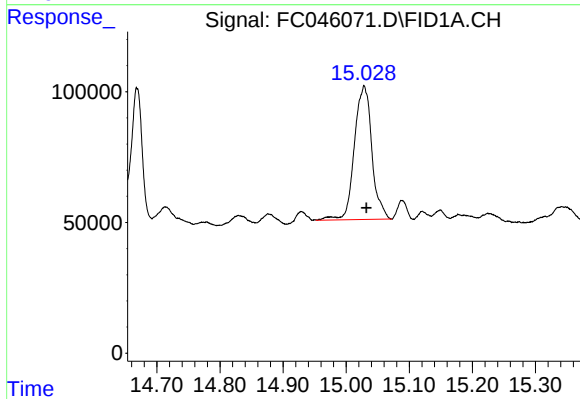
#12 1-chlorooctadecane (SURR)

R.T.: 13.218 min
Delta R.T.: 0.033 min
Response: 109382927
Conc: 1219.30 ug/ml



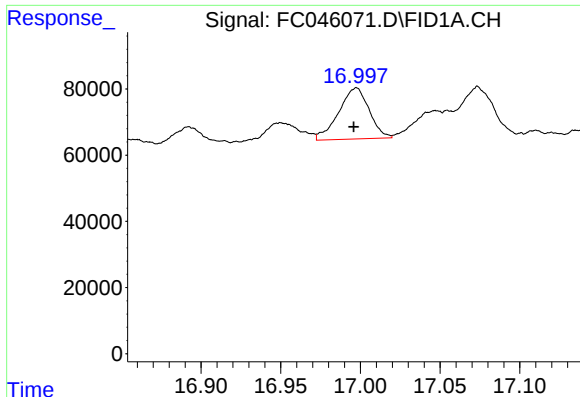
#13 n-Docosane (C22)

R.T.: 13.949 min
Delta R.T.: 0.015 min
Response: 303680
Conc: 2.86 ug/ml



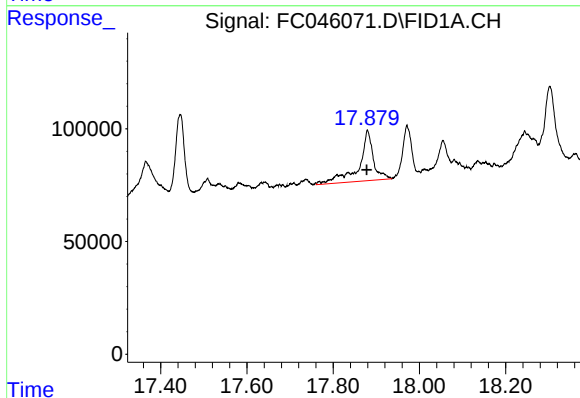
#14 n-Tetracosane (C24)

R.T.: 15.029 min
Delta R.T.: -0.004 min
Response: 983555
Conc: 9.19 ug/ml



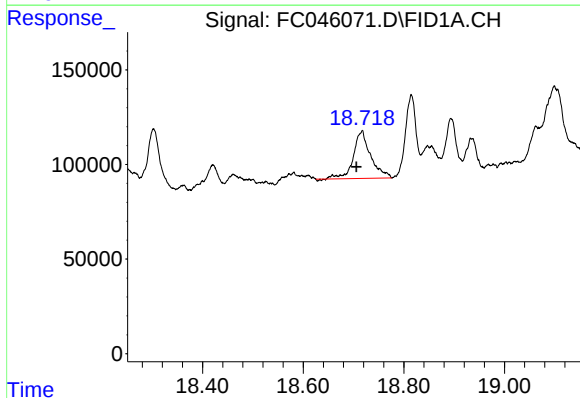
#16 n-Octacosane (C28)

R.T.: 16.997 min
Delta R.T.: 0.002 min
Response: 205365
Conc: 1.96 ug/ml



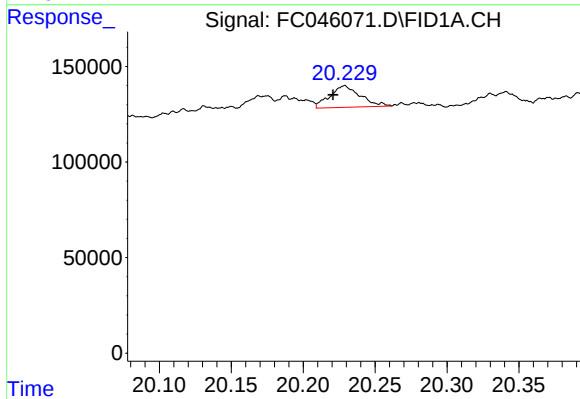
#17 n-Tricontane (C30)

R.T.: 17.880 min
Delta R.T.: 0.001 min
Response: 520249
Conc: 5.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.717 min
Delta R.T.: 0.011 min
Response: 598472
Conc: 6.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.229 min
Delta R.T.: 0.008 min
Response: 165729
Conc: 2.45 ug/ml