

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031120AL\
 Data File : FC046270.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2020 22:35
 Operator : DD\AJ
 Sample : L1759-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 04:03:00 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)	11.761	3861392	33.848 ug/ml
Spiked Amount 50.000		Recovery =	67.70%
12) S 1-chlorooctadecane (S...	13.178	3182979	35.481 ug/ml
Spiked Amount 50.000		Recovery =	70.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.350f	194936	1.904 ug/ml
10) T n-Eicosane (C20)	12.741	478837	4.530 ug/ml
11) T n-Heneicosane (C21)	13.399	294954	2.765 ug/ml
13) T n-Docosane (C22)	13.992f	559607	5.267 ug/ml
14) T n-Tetracosane (C24)	15.043	1374404	12.842 ug/ml
16) T n-Octacosane (C28)	16.948	1039462	9.928 ug/ml
17) T n-Tricontane (C30)	17.877	70416	0.699 ug/ml
18) T n-Dotriacontane (C32)	18.722	591851	6.915 ug/ml
19) T n-Tetratriacontane (C34)	19.480	168083	2.316 ug/ml
22) T n-Tetracontane (C40)	21.942	126599	2.014 ug/ml

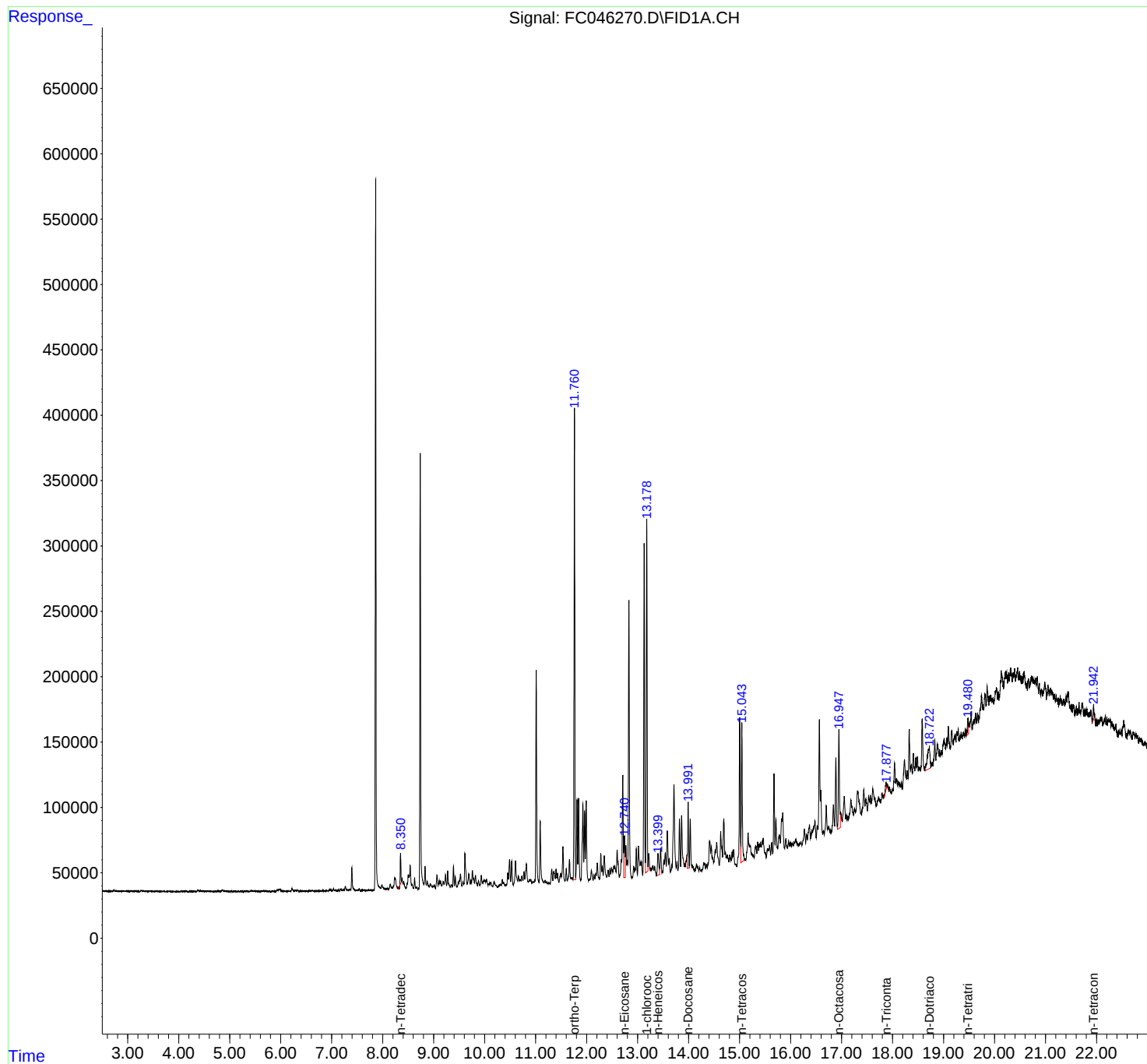
(f)=RT Delta > 1/2 Window

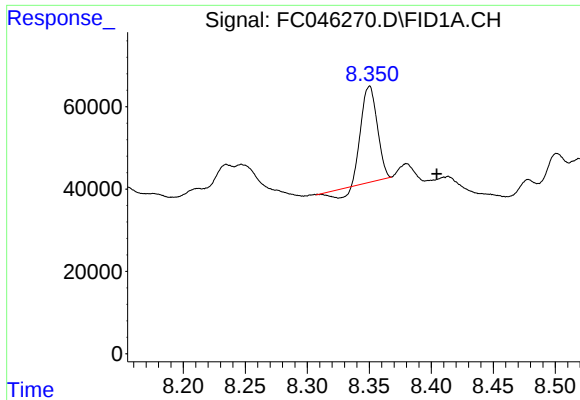
(m)=manual int.

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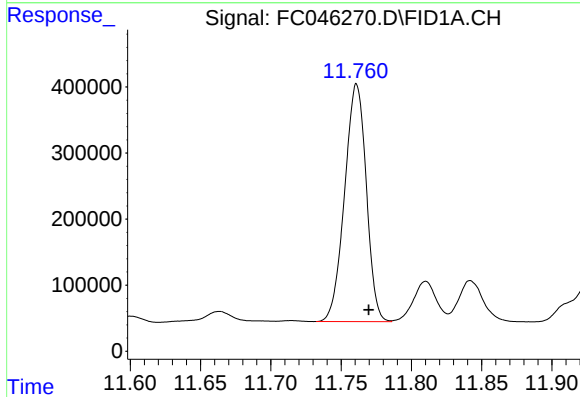
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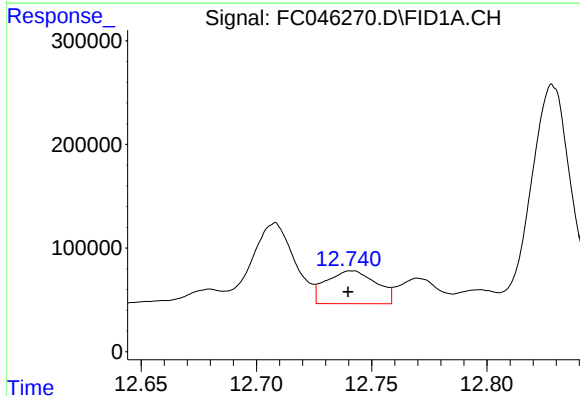
#6 n-Tetradecane (C14)

R.T.: 8.350 min
Delta R.T.: -0.054 min
Response: 194936
Conc: 1.90 ug/ml



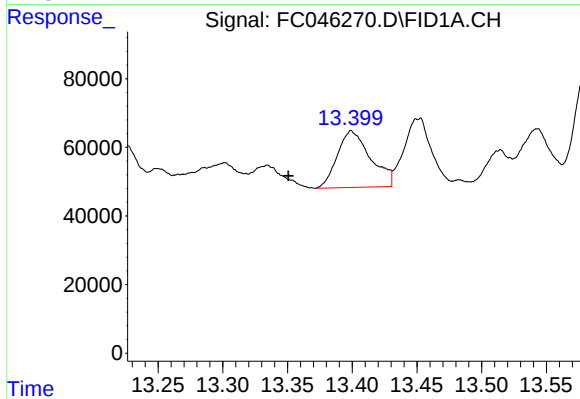
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: -0.009 min
Response: 3861392
Conc: 33.85 ug/ml



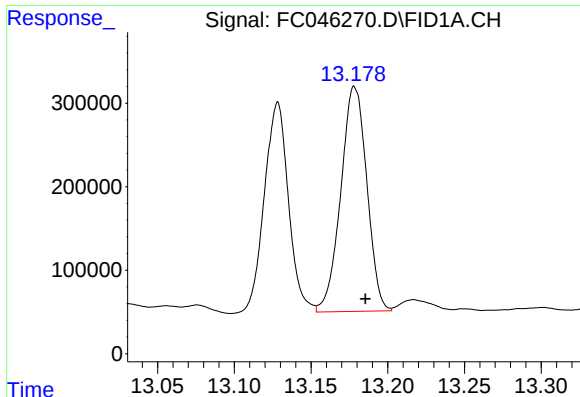
#10 n-Eicosane (C20)

R.T.: 12.741 min
Delta R.T.: 0.002 min
Response: 478837
Conc: 4.53 ug/ml



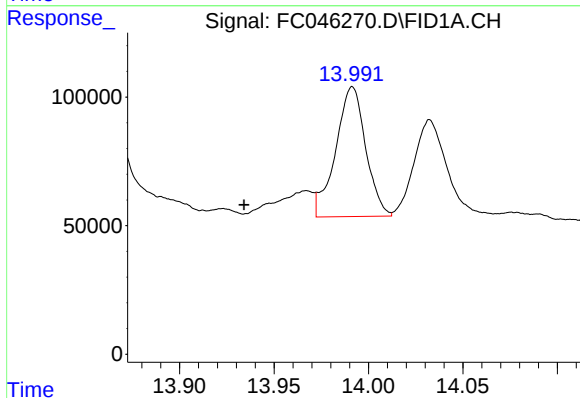
#11 n-Heneicosane (C21)

R.T.: 13.399 min
Delta R.T.: 0.049 min
Response: 294954
Conc: 2.77 ug/ml



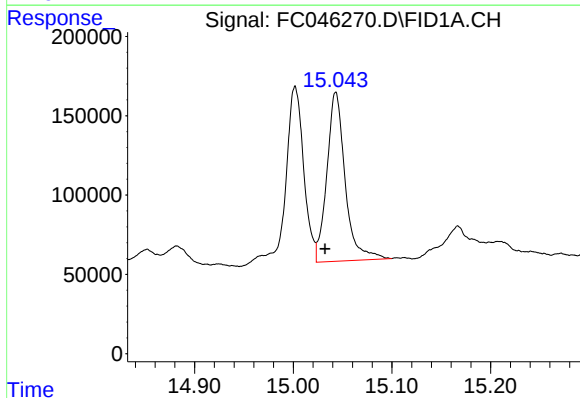
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: -0.007 min
Response: 3182979
Conc: 35.48 ug/ml



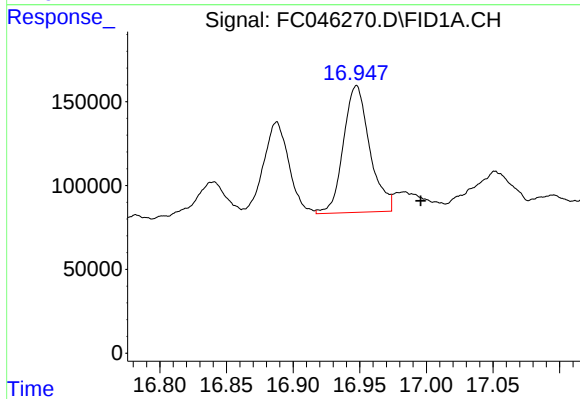
#13 n-Docosane (C22)

R.T.: 13.992 min
Delta R.T.: 0.057 min
Response: 559607
Conc: 5.27 ug/ml



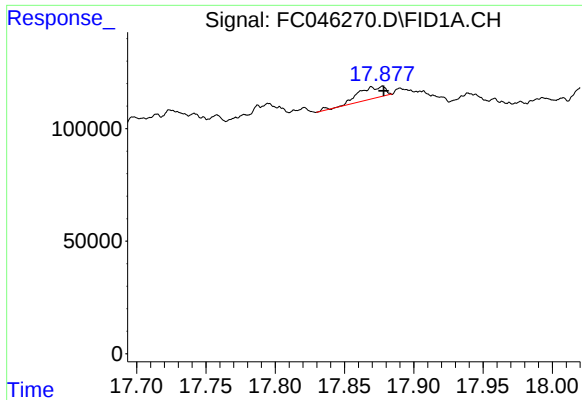
#14 n-Tetracosane (C24)

R.T.: 15.043 min
Delta R.T.: 0.011 min
Response: 1374404
Conc: 12.84 ug/ml



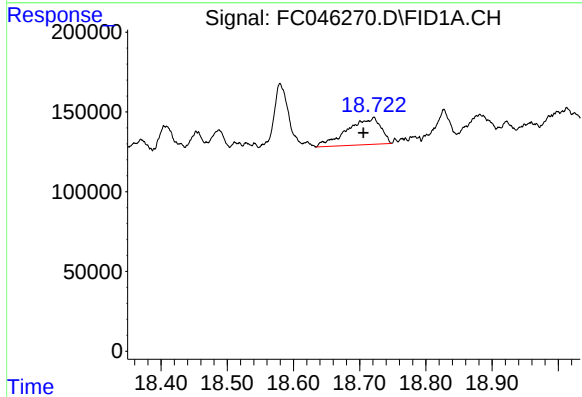
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: -0.048 min
Response: 1039462
Conc: 9.93 ug/ml



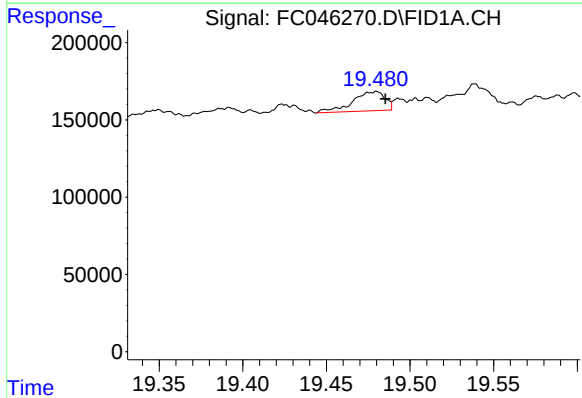
#17 n-Tricontane (C30)

R.T.: 17.877 min
Delta R.T.: 0.000 min
Response: 70416
Conc: 0.70 ug/ml



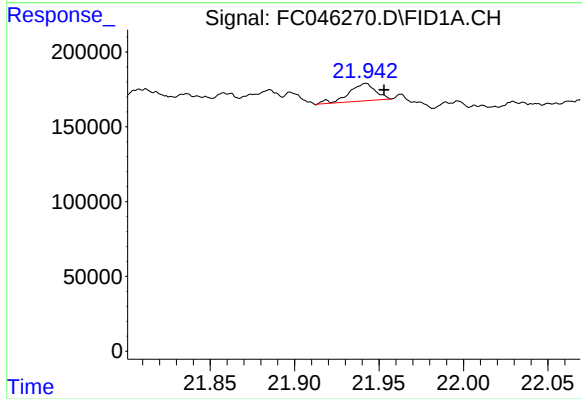
#18 n-Dotriacontane (C32)

R.T.: 18.722 min
Delta R.T.: 0.016 min
Response: 591851
Conc: 6.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.480 min
Delta R.T.: -0.005 min
Response: 168083
Conc: 2.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.942 min
Delta R.T.: -0.011 min
Response: 126599
Conc: 2.01 ug/ml