

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047689.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2020 20:14
 Operator : DD\AJ
 Sample : L2813-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:37:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.737	3302269	27.624 ug/ml
Spiked Amount 50.000		Recovery =	55.25%
12) S 1-chlorooctadecane (S...	13.150	4330723	44.154 ug/ml
Spiked Amount 50.000		Recovery =	88.31%
Target Compounds			
8) T n-Octadecane (C18)	11.402	168191	1.502 ug/ml
10) T n-Eicosane (C20)	12.701	157751	1.386 ug/ml
11) T n-Heneicosane (C21)	13.311	123039	1.082 ug/ml
13) T n-Docosane (C22)	13.883	210079	1.849 ug/ml
14) T n-Tetracosane (C24)	14.989	1067641	9.436 ug/ml
15) T n-Hexacosane (C26)	16.003	124282	1.110 ug/ml
16) T n-Octacosane (C28)	16.944	799986	7.172 ug/ml
17) T n-Tricontane (C30)	17.831	397652	3.678 ug/ml
18) T n-Dotriacontane (C32)	18.658	286101	2.901 ug/ml
19) T n-Tetratriacontane (C34)	19.436	252406	2.752 ug/ml
20) T n-Hexatriacontane (C36)	20.177	657481	7.581 ug/ml
21) T n-Octatriacontane (C38)	20.926	683410	8.470 ug/ml
22) T n-Tetracontane (C40)	21.875	388741	4.780 ug/ml

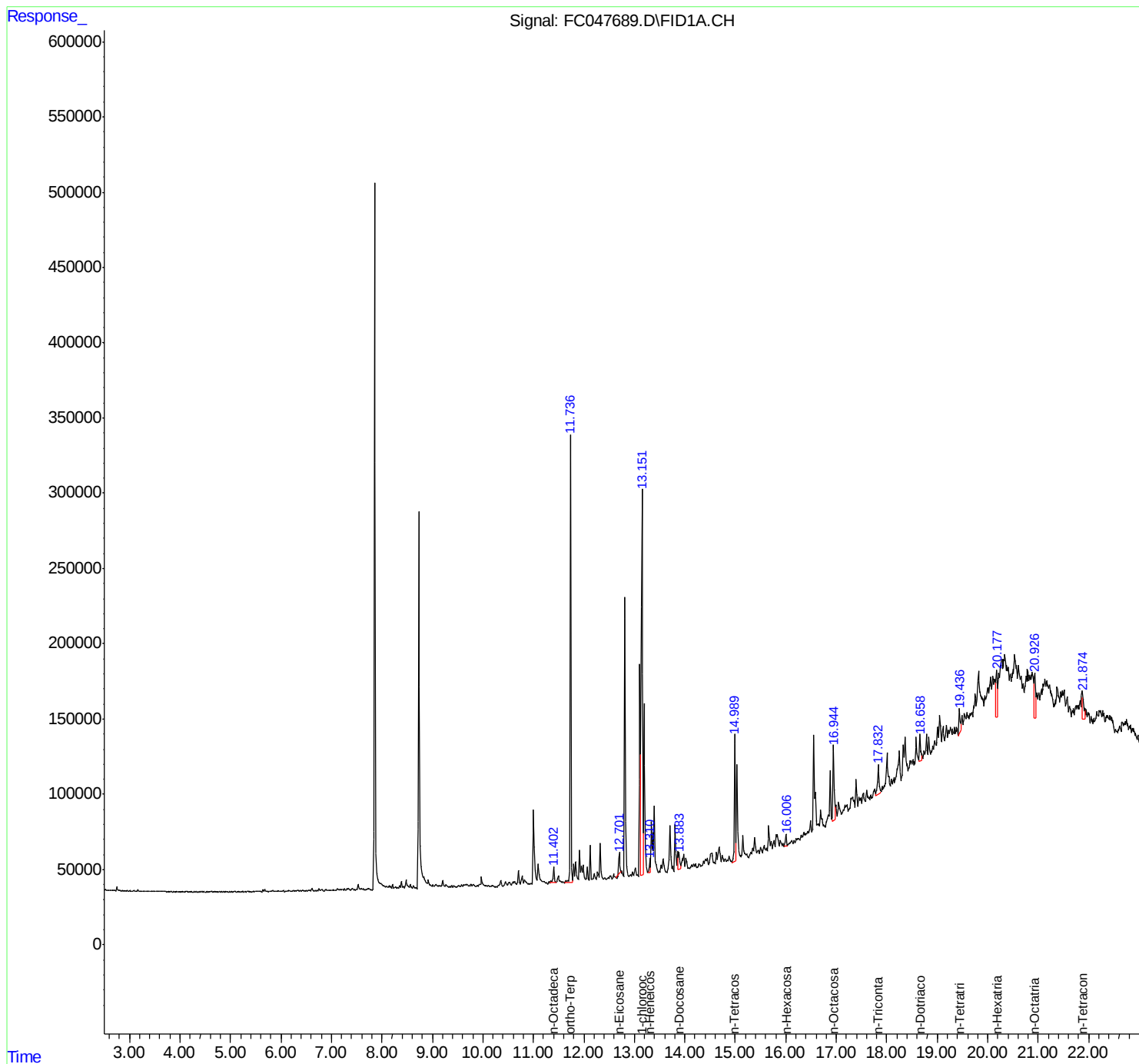
(f)=RT Delta > 1/2 Window

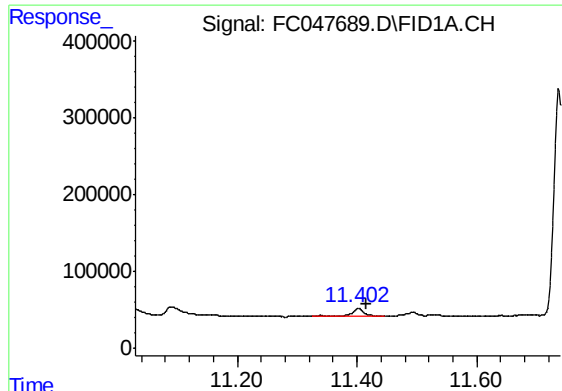
(m)=manual int.

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Misc :
ALS Vial : 19 Sample Multiplier: 1

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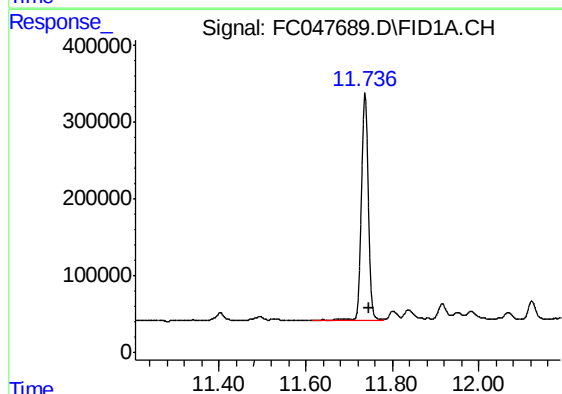
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





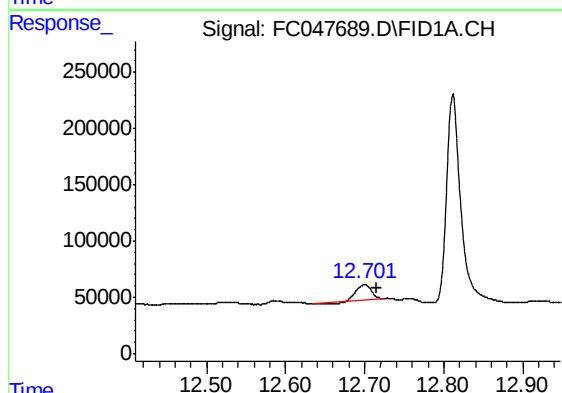
#8 n-Octadecane (C18)

R.T.: 11.402 min
Delta R.T.: -0.013 min
Response: 168191
Conc: 1.50 ug/ml



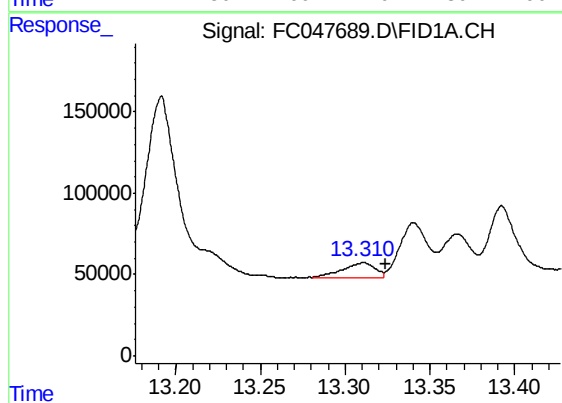
#9 ortho-Terphenyl (SURRE)

R.T.: 11.737 min
Delta R.T.: -0.011 min
Response: 3302269
Conc: 27.62 ug/ml



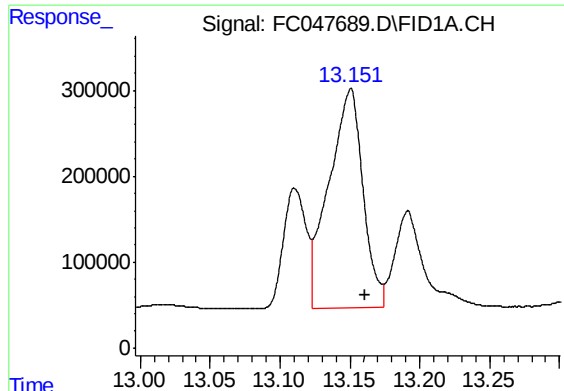
#10 n-Eicosane (C20)

R.T.: 12.701 min
Delta R.T.: -0.014 min
Response: 157751
Conc: 1.39 ug/ml



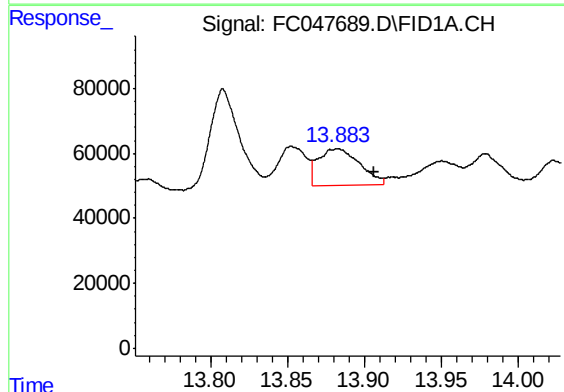
#11 n-Heneicosane (C21)

R.T.: 13.311 min
Delta R.T.: -0.013 min
Response: 123039
Conc: 1.08 ug/ml



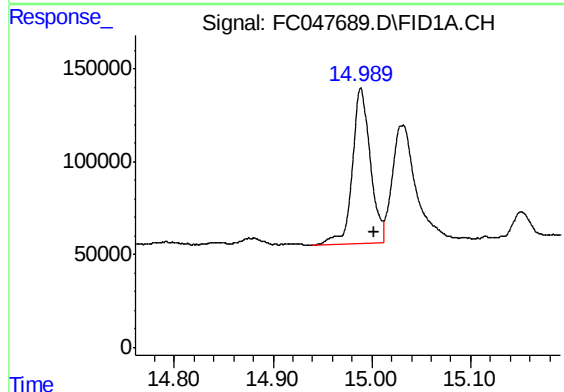
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: -0.011 min
Response: 4330723
Conc: 44.15 ug/ml



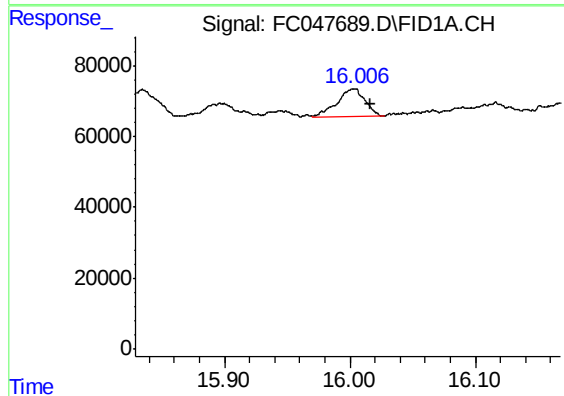
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: -0.023 min
Response: 210079
Conc: 1.85 ug/ml



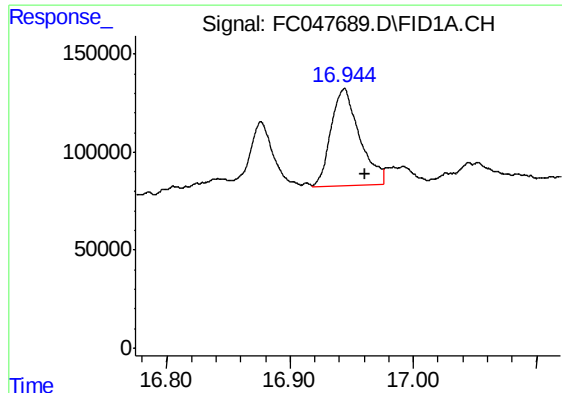
#14 n-Tetracosane (C24)

R.T.: 14.989 min
Delta R.T.: -0.013 min
Response: 1067641
Conc: 9.44 ug/ml



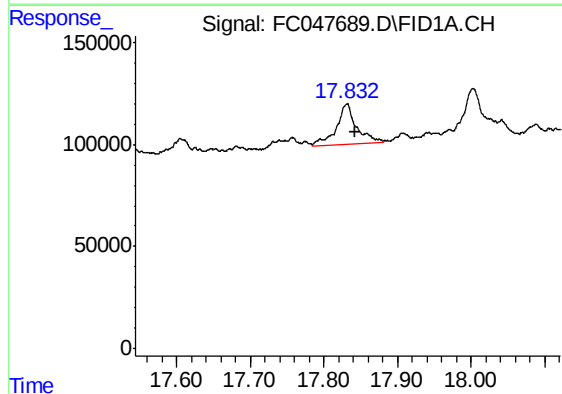
#15 n-Hexacosane (C26)

R.T.: 16.003 min
Delta R.T.: -0.013 min
Response: 124282
Conc: 1.11 ug/ml



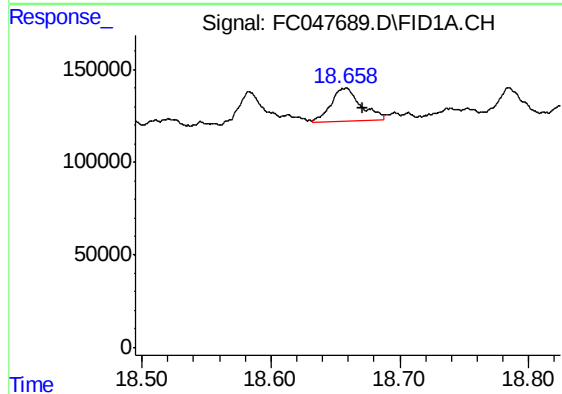
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: -0.017 min
Response: 799986
Conc: 7.17 ug/ml



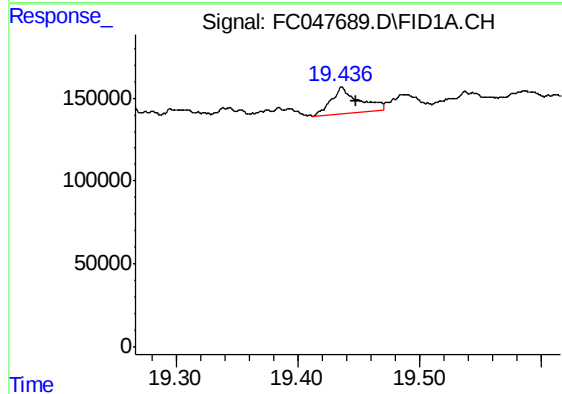
#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.011 min
Response: 397652
Conc: 3.68 ug/ml



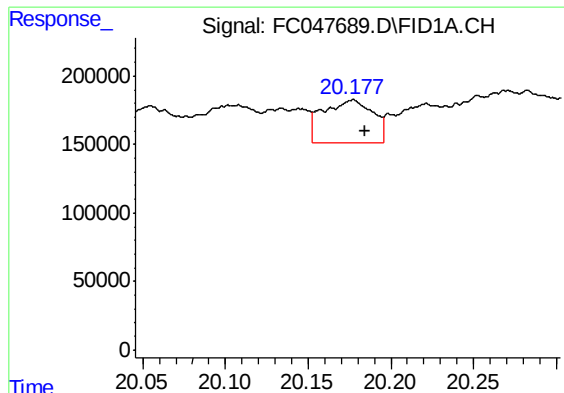
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.014 min
Response: 286101
Conc: 2.90 ug/ml



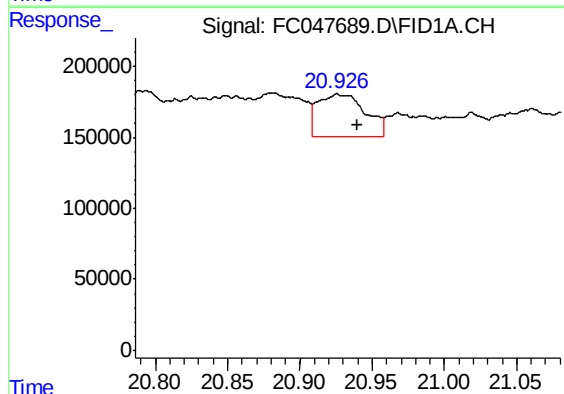
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.012 min
Response: 252406
Conc: 2.75 ug/ml



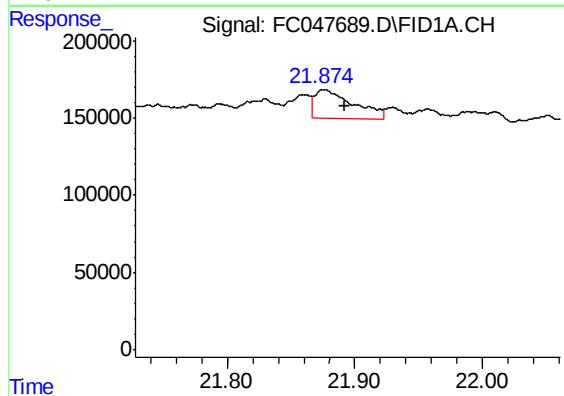
#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: -0.007 min
Response: 657481
Conc: 7.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.926 min
Delta R.T.: -0.014 min
Response: 683410
Conc: 8.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.875 min
Delta R.T.: -0.017 min
Response: 388741
Conc: 4.78 ug/ml