

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051955.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 4:13
 Operator : DD\AJ
 Sample : M1333-01DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 06:04:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.693	2037451	15.971 ug/ml
Spiked Amount 50.000		Recovery =	31.94%
12) S 1-chlorooctadecane (S...	13.125	475661	4.618 ug/ml
Spiked Amount 50.000		Recovery =	9.24%
Target Compounds			
4) T n-Dodecane (C12)	6.528	65378	0.580 ug/ml
6) T n-Tetradecane (C14)	8.292	67232	0.590 ug/ml
7) T n-Hexadecane (C16)	9.934	253396	2.231 ug/ml
8) T n-Octadecane (C18)	11.370	1066671	8.948 ug/ml
10) T n-Eicosane (C20)	12.682	811216	6.706 ug/ml
15) T n-Hexacosane (C26)	15.996	66796	0.558 ug/ml
16) T n-Octacosane (C28)	16.945	73937	0.632 ug/ml
17) T n-Tricontane (C30)	17.833	81228	0.723 ug/ml
18) T n-Dotriacontane (C32)	18.664	76277	0.737 ug/ml
19) T n-Tetratriacontane (C34)	19.447	43737	0.462 ug/ml
20) T n-Hexatriacontane (C36)	20.189	227691	2.615 ug/ml

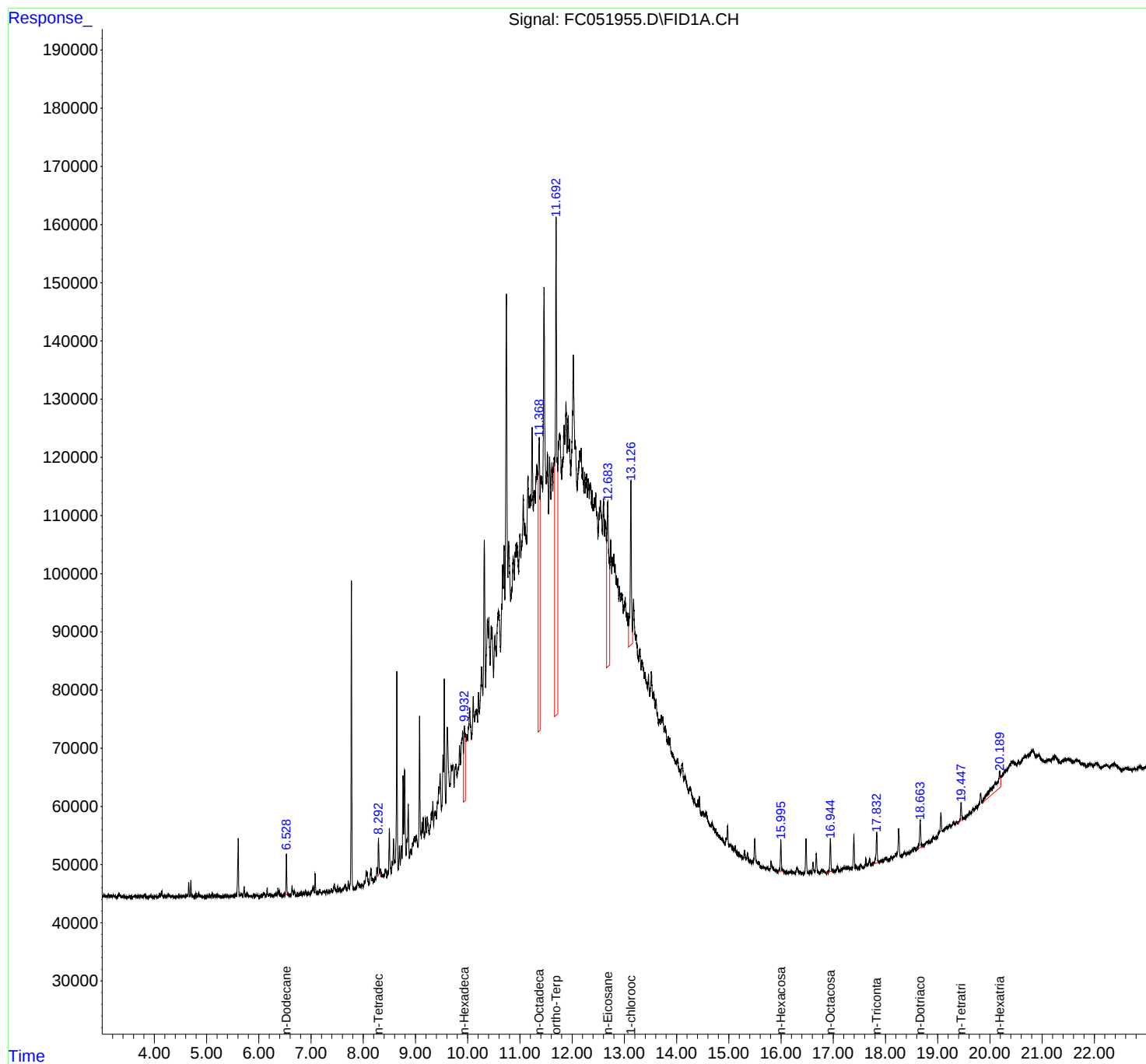
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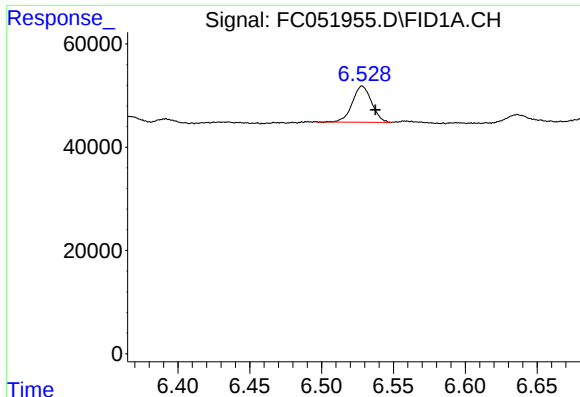
(m)=manual int.

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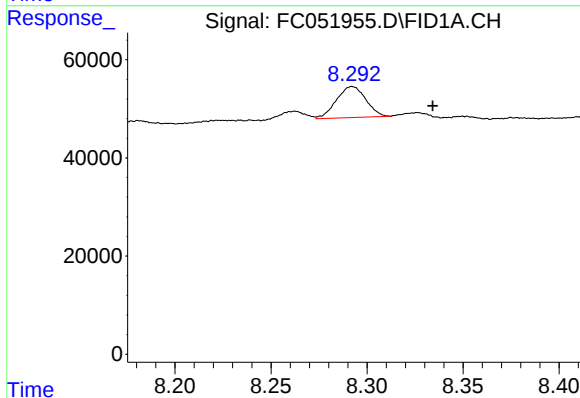
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Signal Info : 20M x 0.18mm x 0.18um





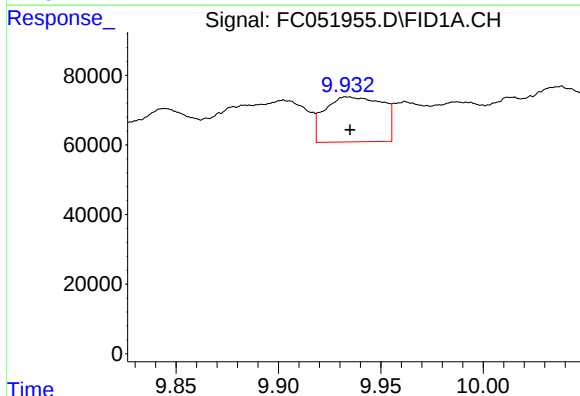
#4 n-Dodecane (C12)

R.T.: 6.528 min
Delta R.T.: -0.009 min
Response: 65378
Conc: 0.58 ug/ml



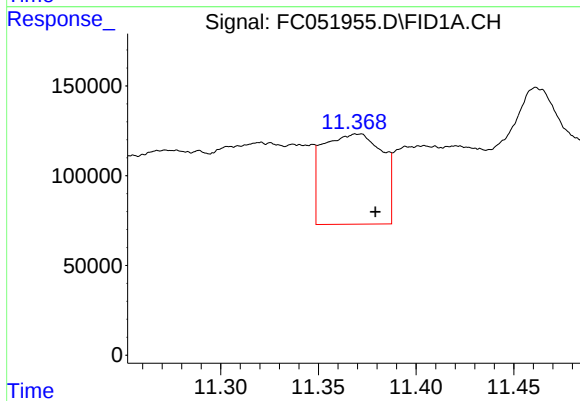
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: -0.042 min
Response: 67232
Conc: 0.59 ug/ml



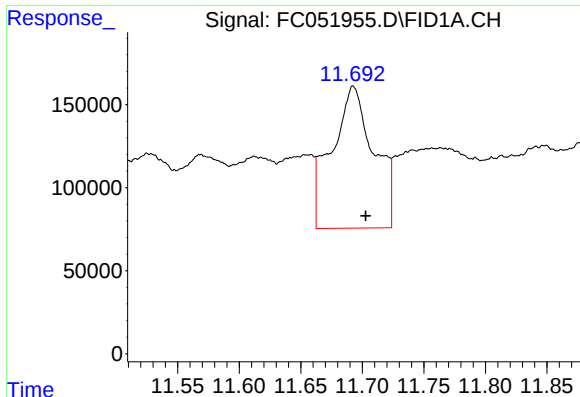
#7 n-Hexadecane (C16)

R.T.: 9.934 min
Delta R.T.: -0.001 min
Response: 253396
Conc: 2.23 ug/ml



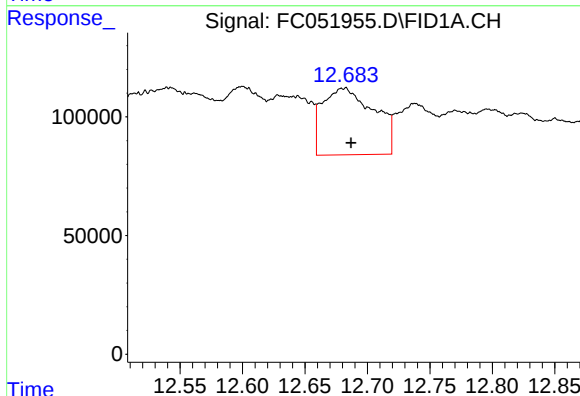
#8 n-Octadecane (C18)

R.T.: 11.370 min
Delta R.T.: -0.009 min
Response: 1066671
Conc: 8.95 ug/ml



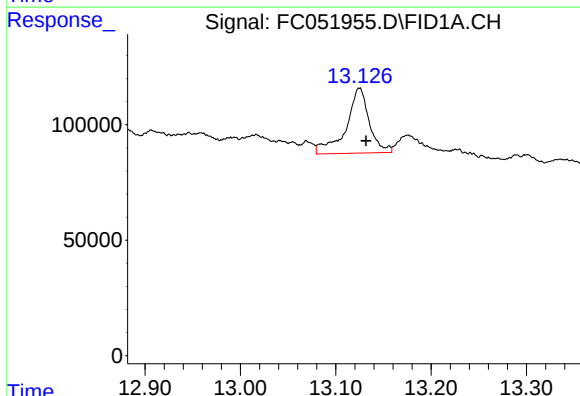
#9 ortho-Terphenyl (SURRE)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 2037451
Conc: 15.97 ug/ml



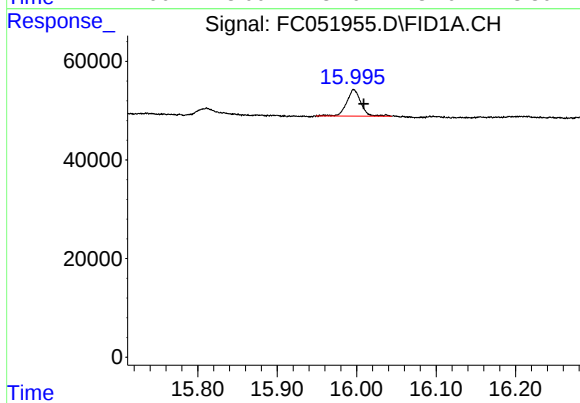
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: -0.005 min
Response: 811216
Conc: 6.71 ug/ml



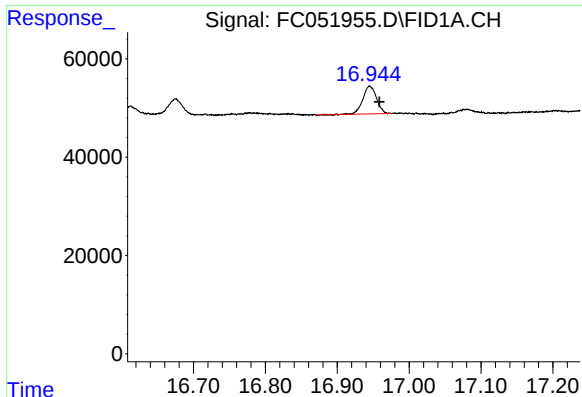
#12 1-chlorooctadecane (SURRE)

R.T.: 13.125 min
Delta R.T.: -0.007 min
Response: 475661
Conc: 4.62 ug/ml



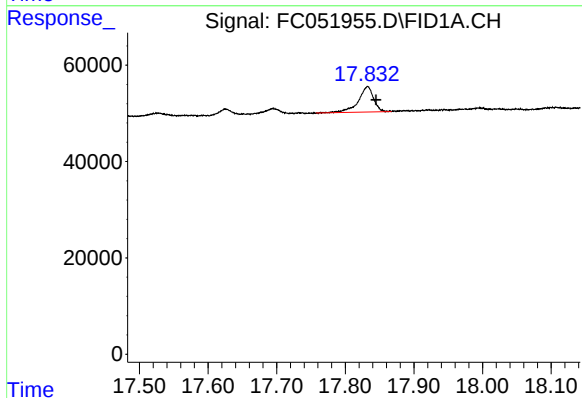
#15 n-Hexacosane (C26)

R.T.: 15.996 min
Delta R.T.: -0.013 min
Response: 66796
Conc: 0.56 ug/ml



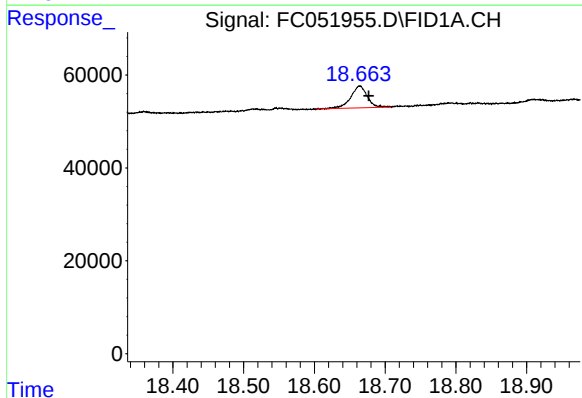
#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: -0.014 min
Response: 73937
Conc: 0.63 ug/ml



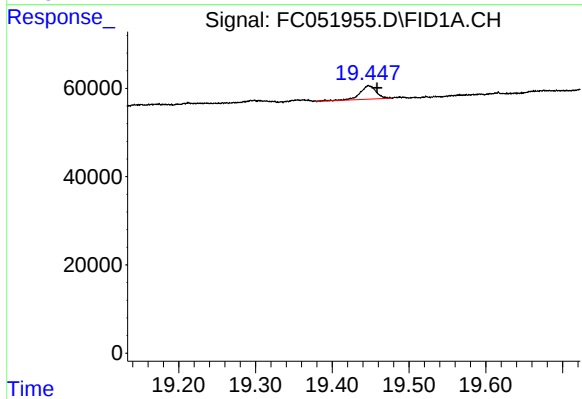
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: -0.012 min
Response: 81228
Conc: 0.72 ug/ml



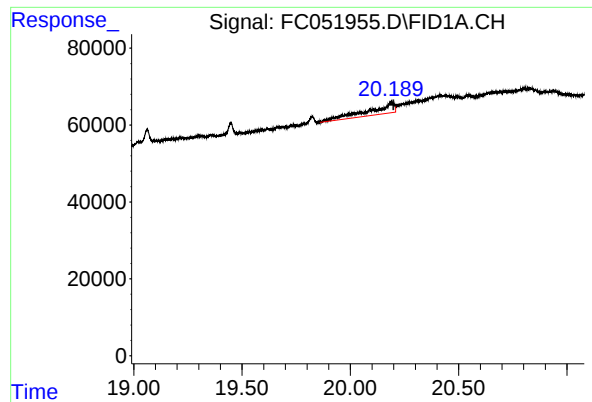
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: -0.013 min
Response: 76277
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.447 min
Delta R.T.: -0.011 min
Response: 43737
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: -0.011 min
Response: 227691
Conc: 2.61 ug/ml