

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042874.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 8:15
 Operator : DD\AJ
 Sample : K4088-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 08:59:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 2019
 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)	11.684	4369644	30.761 ug/ml
Spiked Amount 50.000		Recovery =	61.52%
12) S 1-chlorooctadecane (S...	13.110	33743824	284.283 ug/ml
Spiked Amount 50.000		Recovery =	568.57%
Target Compounds			
7) T n-Hexadecane (C16)	9.924	400884	3.101 ug/ml
8) T n-Octadecane (C18)	11.357	638846	4.828 ug/ml
10) T n-Eicosane (C20)	12.659	436068	3.226 ug/ml
11) T n-Heneicosane (C21)	13.271	379505	2.807 ug/ml
13) T n-Docosane (C22)	13.852	254191	1.872 ug/ml
14) T n-Tetracosane (C24)	14.948	556980	4.090 ug/ml
15) T n-Hexacosane (C26)	15.967	208201	1.543 ug/ml
16) T n-Octacosane (C28)	16.912	191670	1.440 ug/ml
17) T n-Tricontane (C30)	17.797	513030	4.007 ug/ml
18) T n-Dotriacontane (C32)	18.626	486567	4.173 ug/ml
19) T n-Tetratriacontane (C34)	19.409	360859	3.756 ug/ml
20) T n-Hexatriacontane (C36)	20.147	236585	2.852 ug/ml

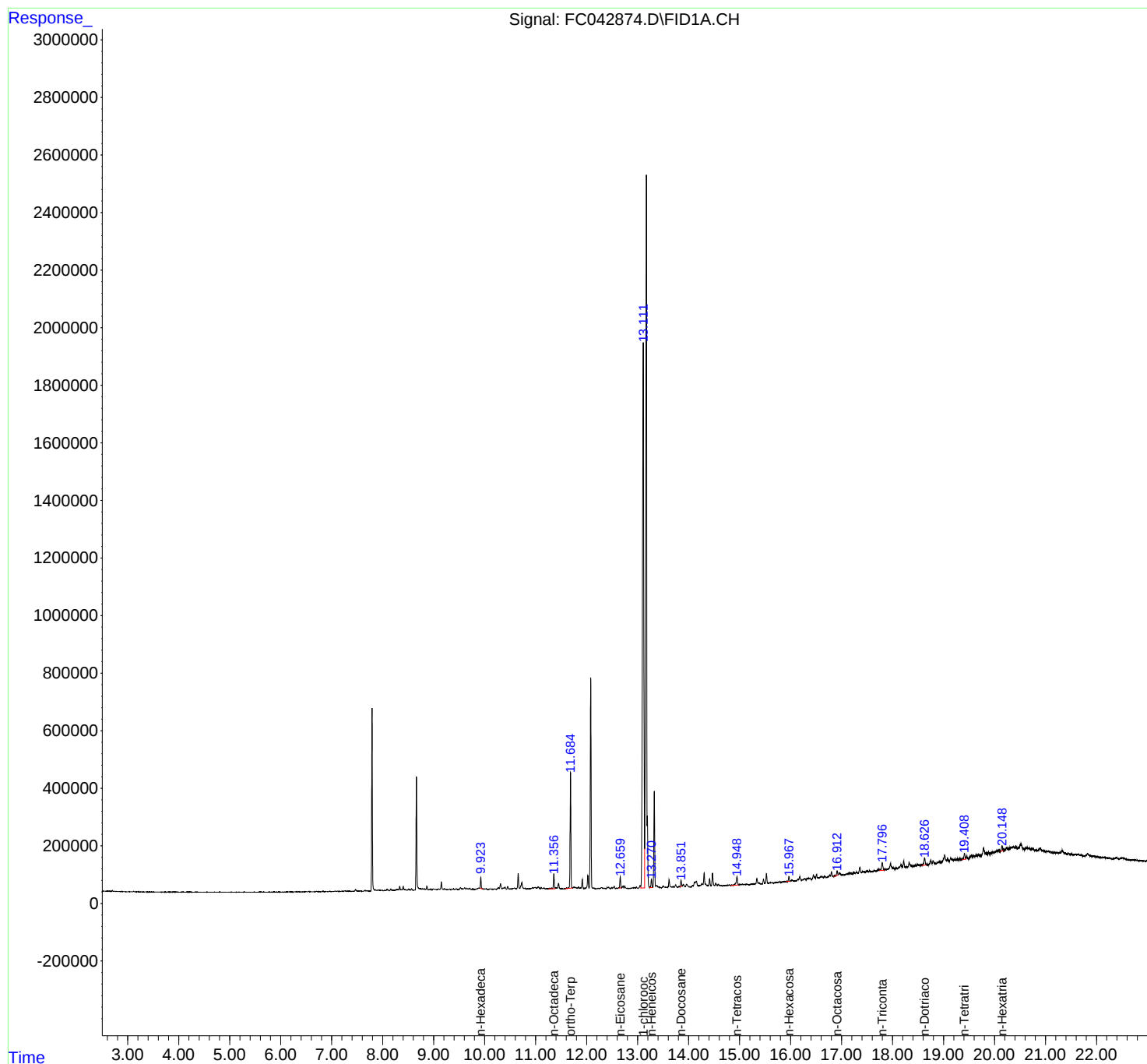
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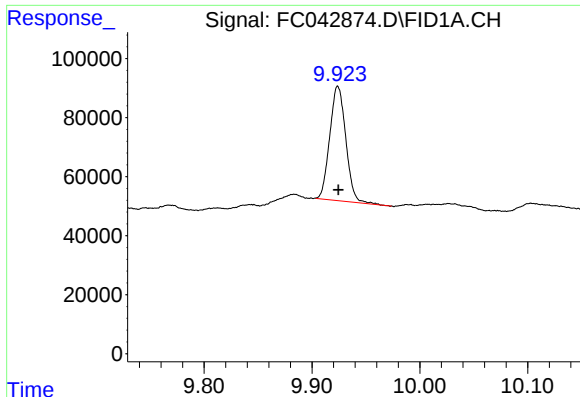
(m)=manual int.

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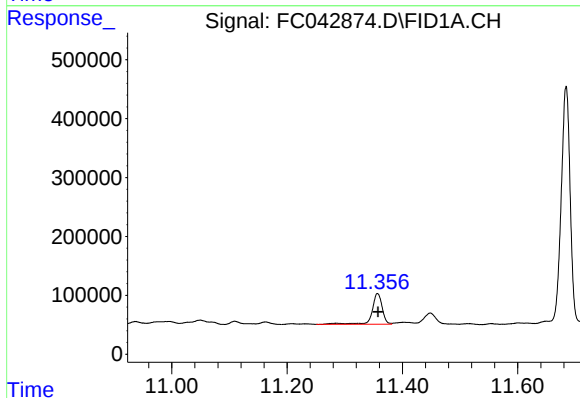
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Signal Info : 20M x 0.18mm x 0.18um





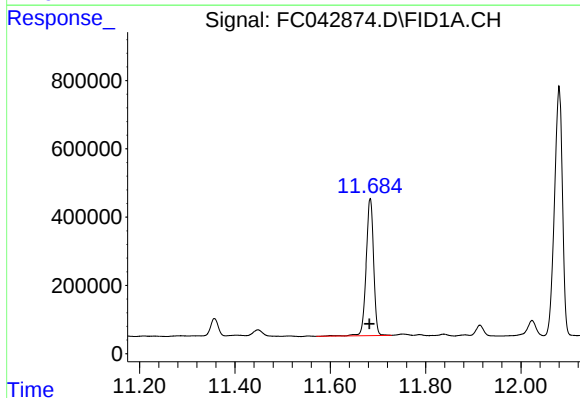
#7 n-Hexadecane (C16)

R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 400884
Conc: 3.10 ug/ml



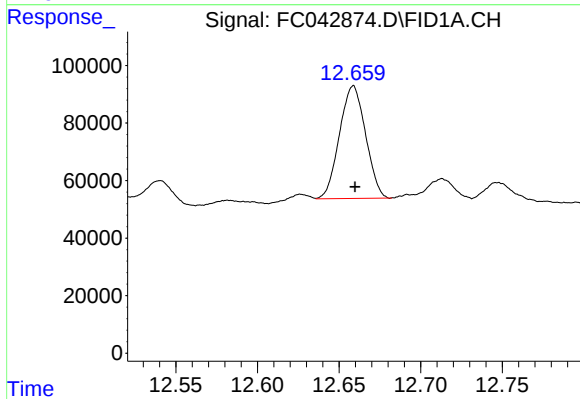
#8 n-Octadecane (C18)

R.T.: 11.357 min
Delta R.T.: -0.001 min
Response: 638846
Conc: 4.83 ug/ml



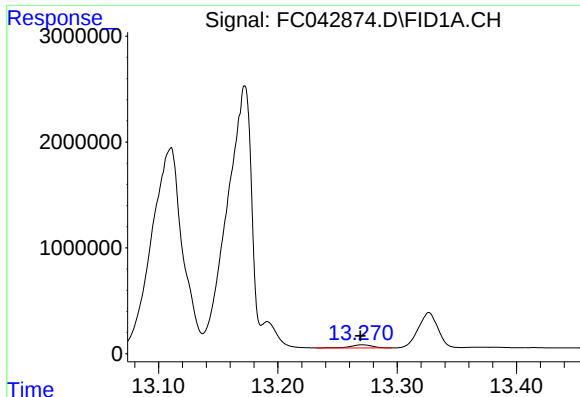
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: 0.001 min
Response: 4369644
Conc: 30.76 ug/ml



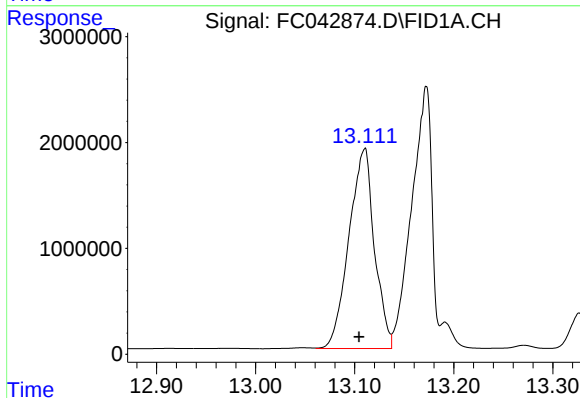
#10 n-Eicosane (C20)

R.T.: 12.659 min
Delta R.T.: -0.001 min
Response: 436068
Conc: 3.23 ug/ml



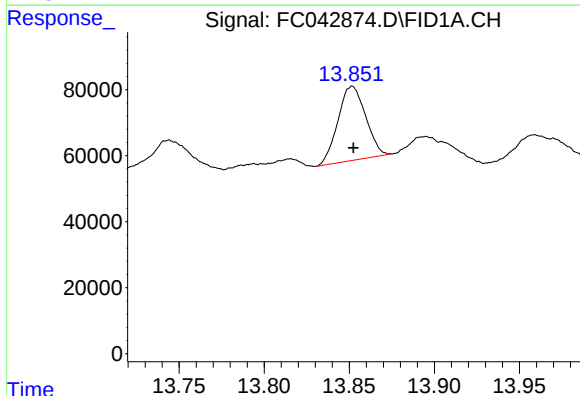
#11 n-Heneicosane (C21)

R.T.: 13.271 min
Delta R.T.: 0.002 min
Response: 379505
Conc: 2.81 ug/ml



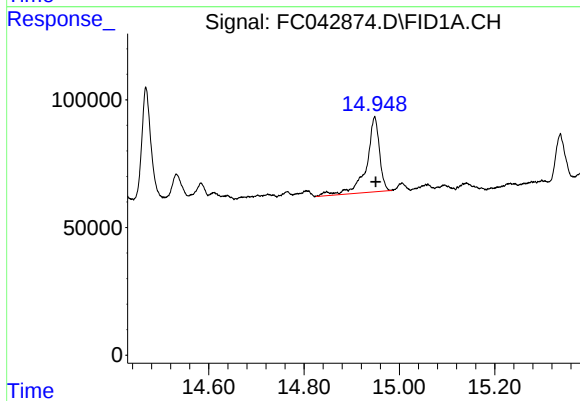
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: 0.006 min
Response: 33743824
Conc: 284.28 ug/ml



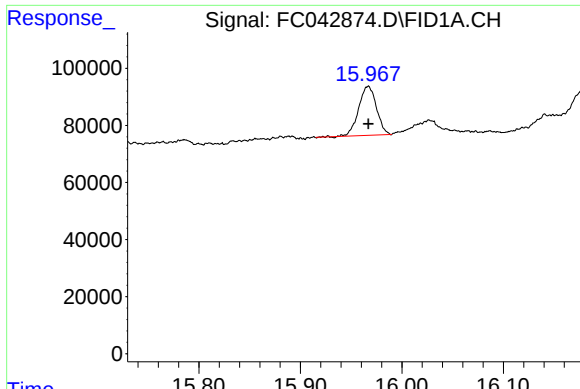
#13 n-Docosane (C22)

R.T.: 13.852 min
Delta R.T.: 0.000 min
Response: 254191
Conc: 1.87 ug/ml



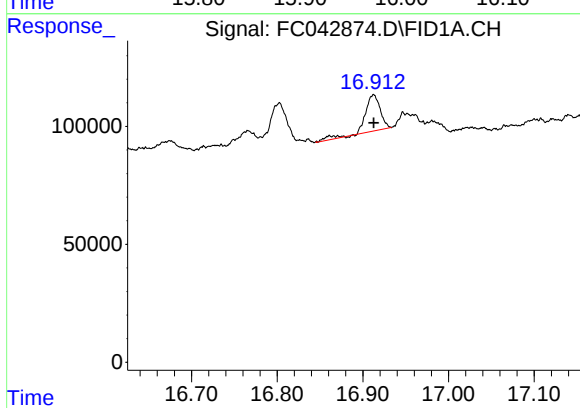
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.002 min
Response: 556980
Conc: 4.09 ug/ml



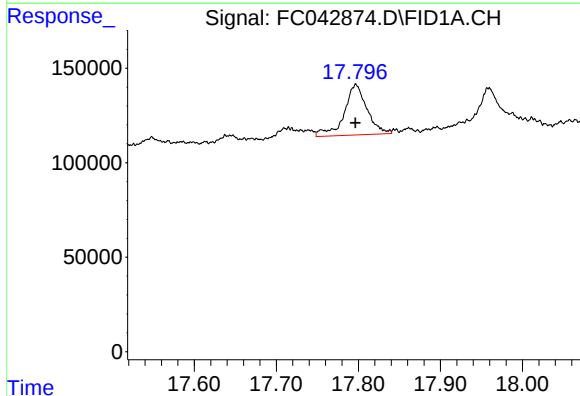
#15 n-Hexacosane (C26)

R.T.: 15.967 min
Delta R.T.: 0.000 min
Response: 208201
Conc: 1.54 ug/ml



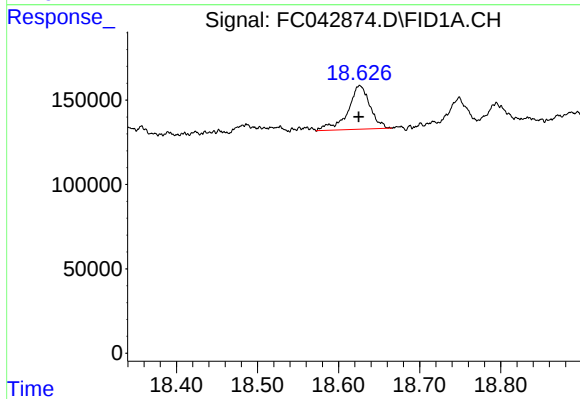
#16 n-Octacosane (C28)

R.T.: 16.912 min
Delta R.T.: 0.000 min
Response: 191670
Conc: 1.44 ug/ml



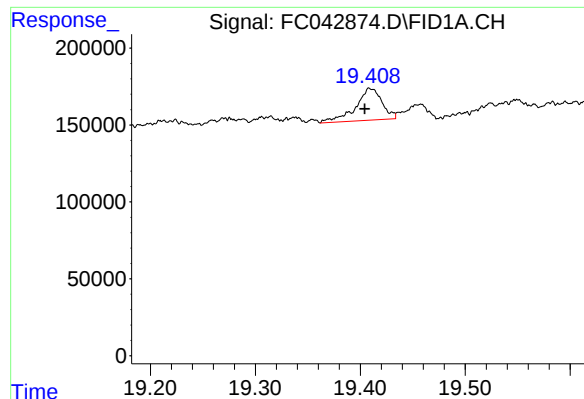
#17 n-Tricontane (C30)

R.T.: 17.797 min
Delta R.T.: 0.000 min
Response: 513030
Conc: 4.01 ug/ml



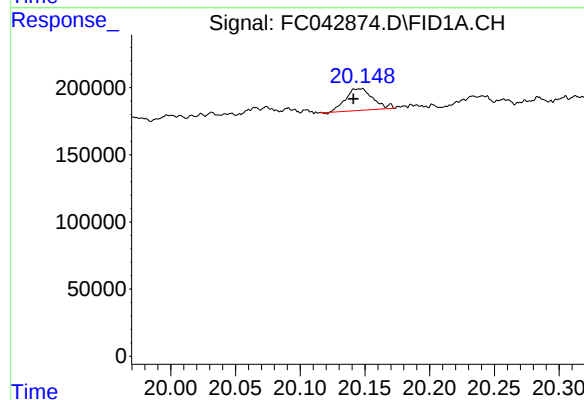
#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: 0.001 min
Response: 486567
Conc: 4.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.409 min
Delta R.T.: 0.005 min
Response: 360859
Conc: 3.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.147 min
Delta R.T.: 0.006 min
Response: 236585
Conc: 2.85 ug/ml