

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051320AL\
 Data File : FC047415.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2020 1:03
 Operator : DD\AJ
 Sample : L2505-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 02:00:29 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)	11.744	3290708	27.528 ug/ml
Spiked Amount 50.000		Recovery =	55.06%
12) S 1-chlorooctadecane (S...	13.158	2706565	27.595 ug/ml
Spiked Amount 50.000		Recovery =	55.19%
Target Compounds			
10) T n-Eicosane (C20)	12.706	261181	2.295 ug/ml
13) T n-Docosane (C22)	13.899	233819	2.058 ug/ml
14) T n-Tetracosane (C24)	14.999	463786	4.099 ug/ml
15) T n-Hexacosane (C26)	16.012	456106	4.072 ug/ml
16) T n-Octacosane (C28)	16.958	993298	8.906 ug/ml
17) T n-Tricontane (C30)	17.841	2460929	22.761 ug/ml
18) T n-Dotriacontane (C32)	18.674	2730815	27.692 ug/ml
19) T n-Tetratriacontane (C34)	19.457	2632790	28.703 ug/ml
20) T n-Hexatriacontane (C36)	20.187	2264971	26.117 ug/ml
21) T n-Octatriacontane (C38)	20.946	1296129	16.064 ug/ml
22) T n-Tetracontane (C40)	21.889	607319	7.468 ug/ml

(f)=RT Delta > 1/2 Window

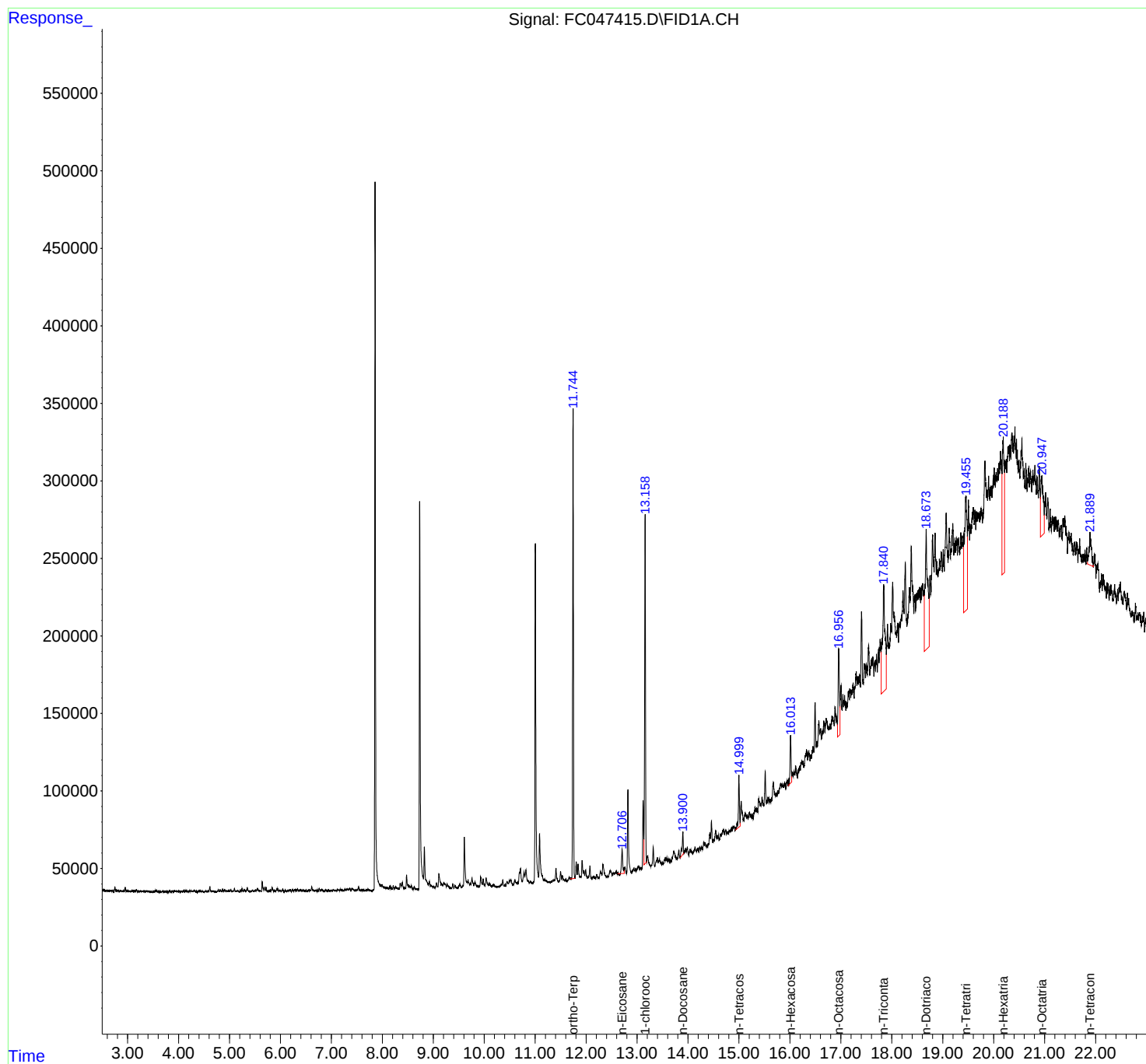
(m)=manual int.

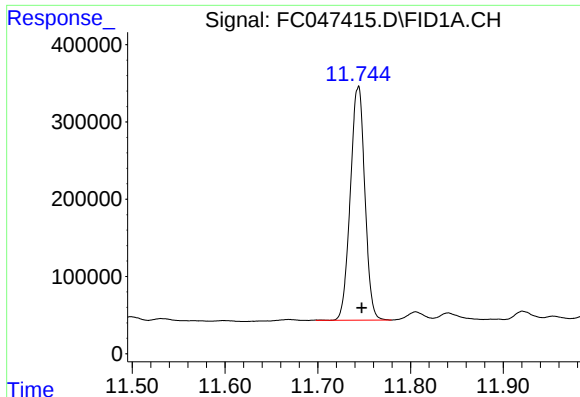
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051320AL\
Data File : FC047415.D
Signal(s) : FID1A.CH
Acq On : 14 May 2020 1:03
Operator : DD\AJ
Sample : L2505-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

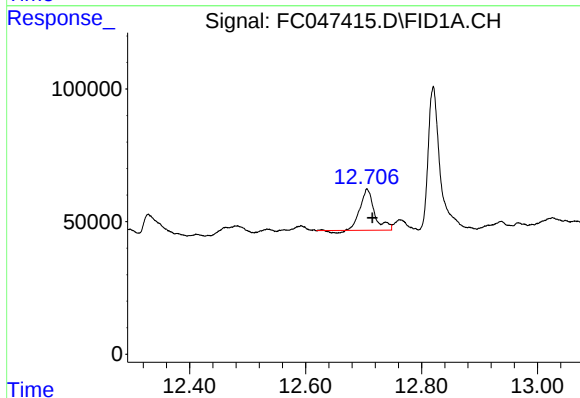




#9 ortho-Terphenyl (SURR)

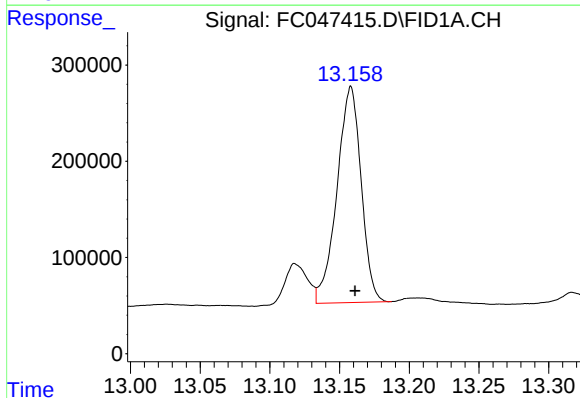
R.T.: 11.744 min
Delta R.T.: -0.004 min
Response: 3290708
Conc: 27.53 ug/ml

Instrument :
FID_C
ClientSampleId :



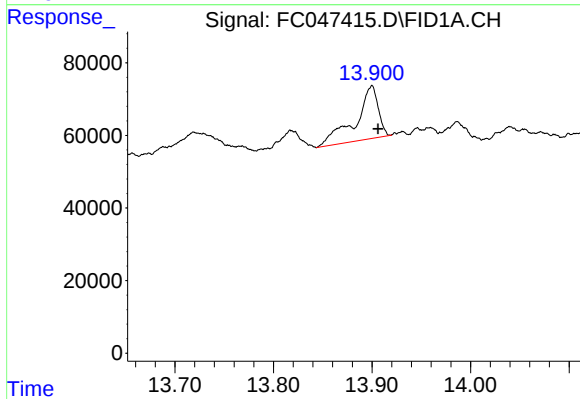
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: -0.009 min
Response: 261181
Conc: 2.30 ug/ml



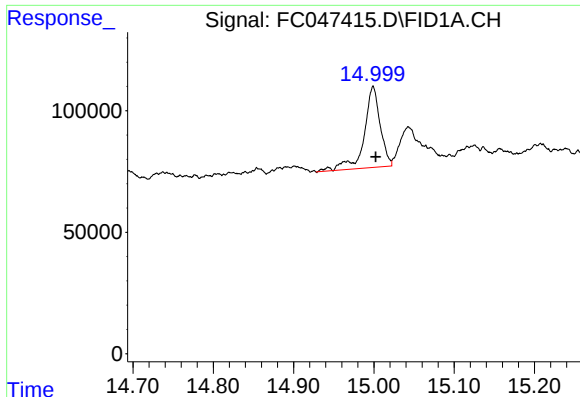
#12 1-chlorooctadecane (SURR)

R.T.: 13.158 min
Delta R.T.: -0.003 min
Response: 2706565
Conc: 27.59 ug/ml



#13 n-Docosane (C22)

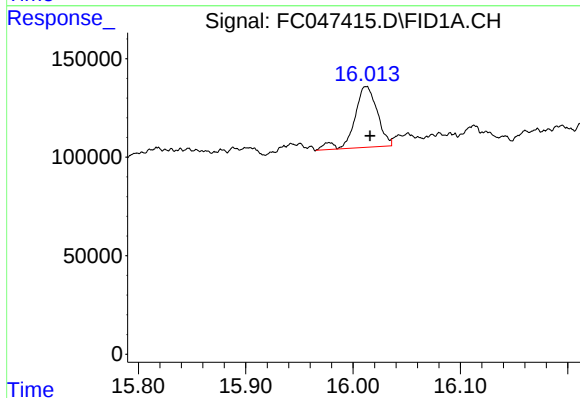
R.T.: 13.899 min
Delta R.T.: -0.007 min
Response: 233819
Conc: 2.06 ug/ml



#14 n-Tetracosane (C24)

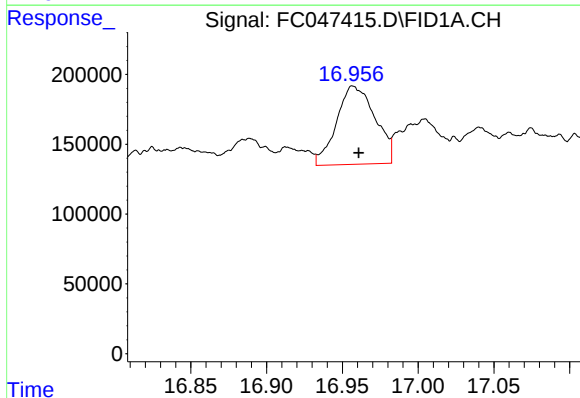
R.T.: 14.999 min
Delta R.T.: -0.003 min
Response: 463786
Conc: 4.10 ug/ml

Instrument :
FID_C
ClientSampleId :



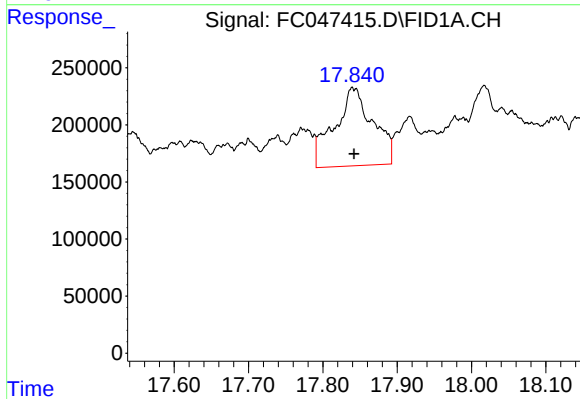
#15 n-Hexacosane (C26)

R.T.: 16.012 min
Delta R.T.: -0.004 min
Response: 456106
Conc: 4.07 ug/ml



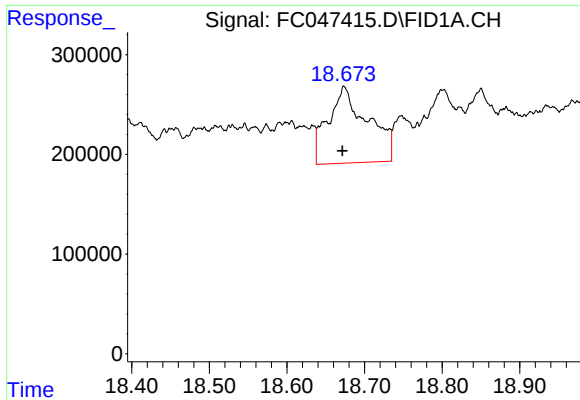
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: -0.003 min
Response: 993298
Conc: 8.91 ug/ml



#17 n-Tricontane (C30)

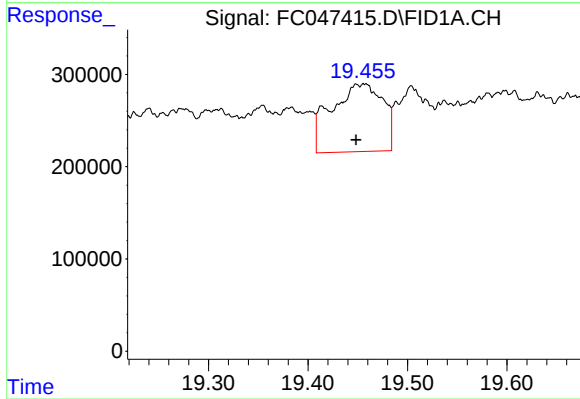
R.T.: 17.841 min
Delta R.T.: -0.001 min
Response: 2460929
Conc: 22.76 ug/ml



#18 n-Dotriacontane (C32)

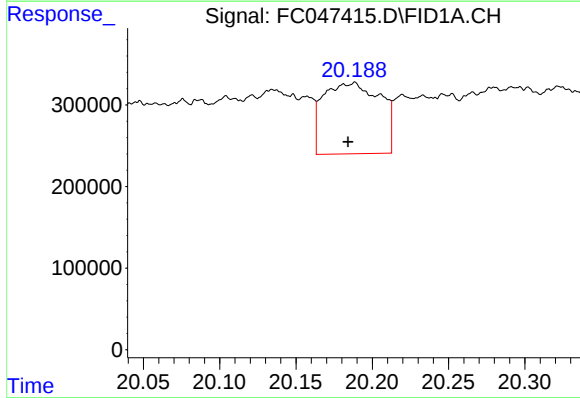
R.T.: 18.674 min
Delta R.T.: 0.003 min
Response: 2730815
Conc: 27.69 ug/ml

Instrument :
FID_C
ClientSampleId :



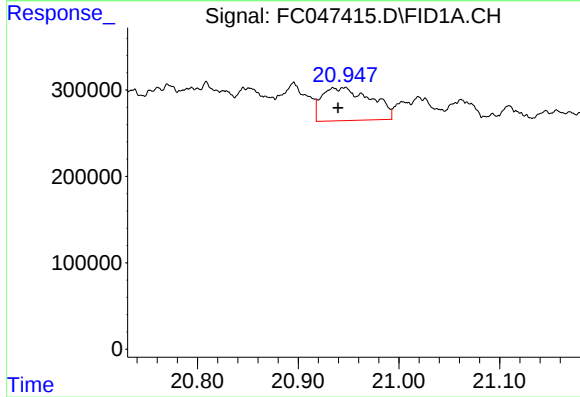
#19 n-Tetratriacontane (C34)

R.T.: 19.457 min
Delta R.T.: 0.008 min
Response: 2632790
Conc: 28.70 ug/ml



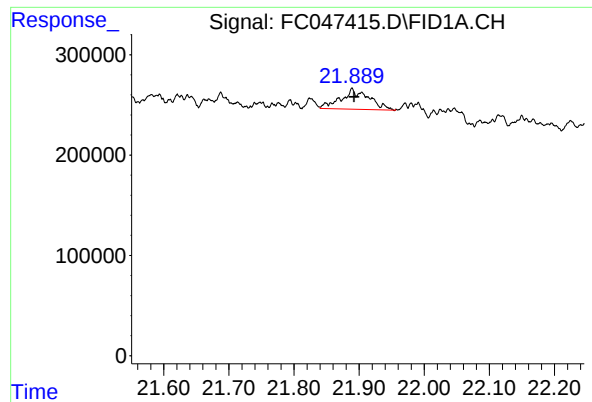
#20 n-Hexatriacontane (C36)

R.T.: 20.187 min
Delta R.T.: 0.003 min
Response: 2264971
Conc: 26.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.946 min
Delta R.T.: 0.006 min
Response: 1296129
Conc: 16.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.889 min
Delta R.T.: -0.003 min
Response: 607319
Conc: 7.47 ug/ml

Instrument :
FID_C
ClientSampleId :