

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
 Data File : FC047106.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2020 17:43
 Operator : DD\AJ
 Sample : L2376-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-2

Integration File: autoint1.e
 Quant Time: Apr 27 00:36:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.755	3609254	32.435 ug/ml
Spiked Amount 50.000		Recovery =	64.87%
12) S 1-chlorooctadecane (S...	13.171	3112801	34.856 ug/ml
Spiked Amount 50.000		Recovery =	69.71%
Target Compounds			
10) T n-Eicosane (C20)	12.705	1109501	10.574 ug/ml
13) T n-Docosane (C22)	13.863	844333	7.935 ug/ml
14) T n-Tetracosane (C24)	14.999	1754158	16.311 ug/ml
16) T n-Octacosane (C28)	16.947	1743045	16.308 ug/ml
17) T n-Tricontane (C30)	17.849	223804	2.237 ug/ml
18) T n-Dotriacontane (C32)	18.678	285134	3.742 ug/ml
20) T n-Hexatriacontane (C36)	20.130f	325503	6.505 ug/ml

(f)=RT Delta > 1/2 Window

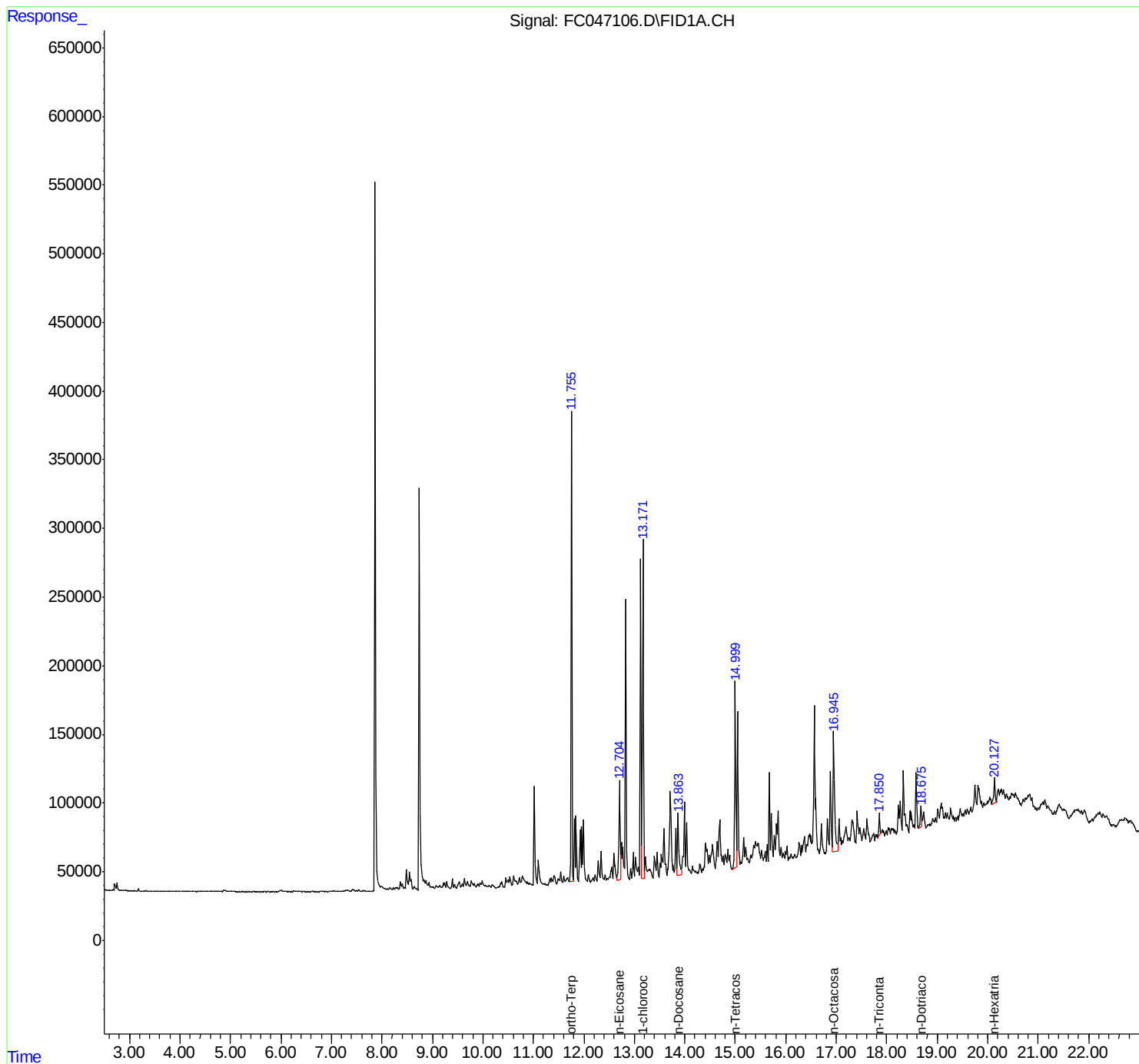
(m)=manual int.

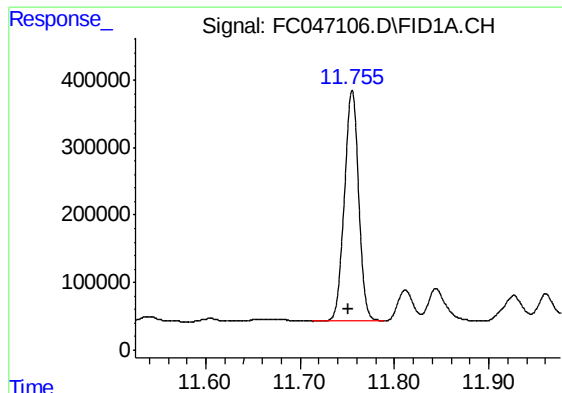
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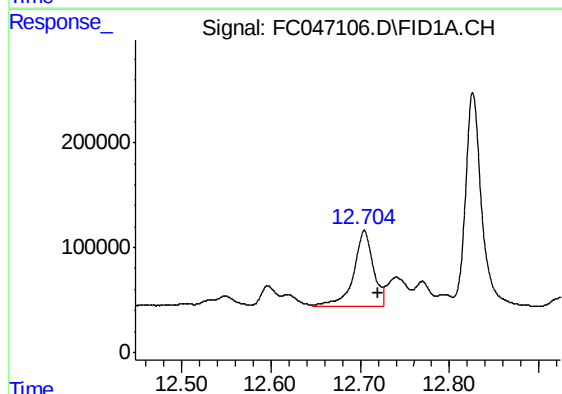




#9 ortho-Terphenyl (SURR)

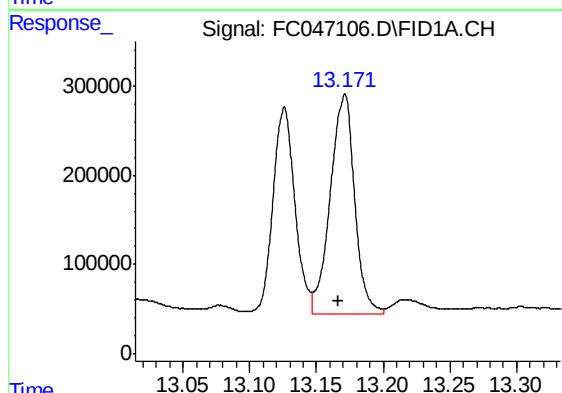
R.T.: 11.755 min
Delta R.T.: 0.004 min
Response: 3609254
Conc: 32.44 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-2



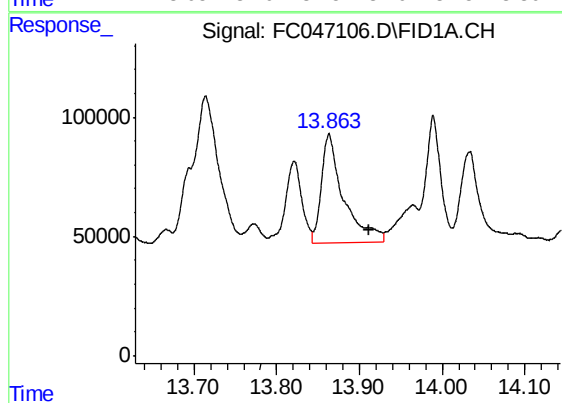
#10 n-Eicosane (C20)

R.T.: 12.705 min
Delta R.T.: -0.015 min
Response: 1109501
Conc: 10.57 ug/ml



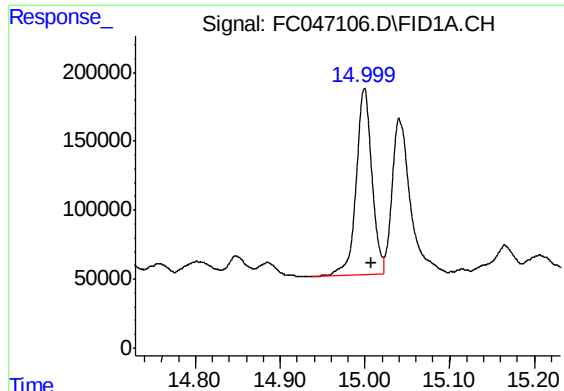
#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.004 min
Response: 3112801
Conc: 34.86 ug/ml



#13 n-Docosane (C22)

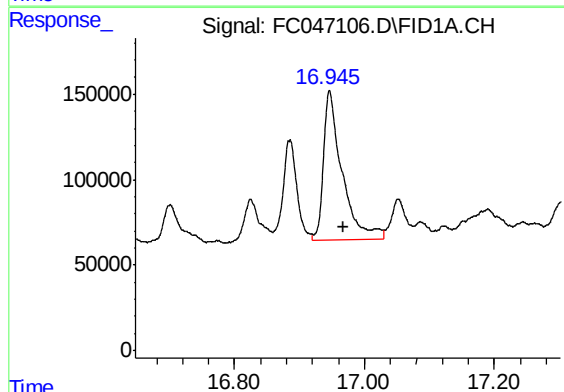
R.T.: 13.863 min
Delta R.T.: -0.047 min
Response: 844333
Conc: 7.93 ug/ml



#14 n-Tetracosane (C24)

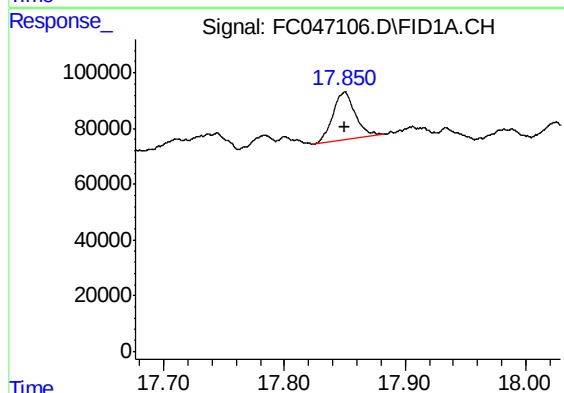
R.T.: 14.999 min
Delta R.T.: -0.008 min
Response: 1754158
Conc: 16.31 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-2



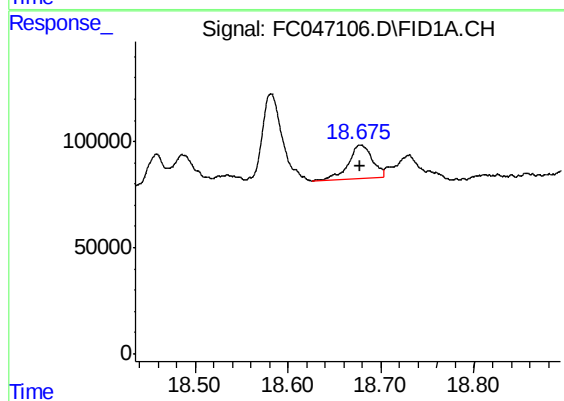
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: -0.020 min
Response: 1743045
Conc: 16.31 ug/ml



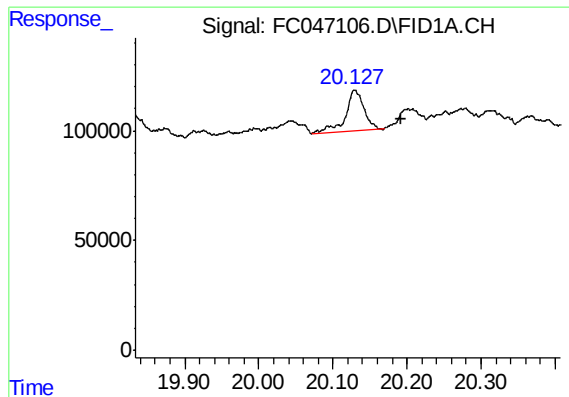
#17 n-Tricontane (C30)

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 223804
Conc: 2.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.678 min
Delta R.T.: 0.001 min
Response: 285134
Conc: 3.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.130 min
Delta R.T.: -0.062 min
Response: 325503
Conc: 6.50 ug/ml

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