

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051520AL\
 Data File : FC047479.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2020 23:55
 Operator : DD\AJ
 Sample : L2503-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 05:08:51 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)	11.742	2797185	23.399 ug/ml
Spiked Amount 50.000		Recovery =	46.80%
12) S 1-chlorooctadecane (S...	13.156	2836859	28.923 ug/ml
Spiked Amount 50.000		Recovery =	57.85%
Target Compounds			
10) T n-Eicosane (C20)	12.695	577013	5.071 ug/ml
11) T n-Heneicosane (C21)	13.393f	337826	2.971 ug/ml
13) T n-Docosane (C22)	13.853f	494096	4.348 ug/ml
14) T n-Tetracosane (C24)	14.988	2530227	22.363 ug/ml
16) T n-Octacosane (C28)	16.938	1846547	16.555 ug/ml
17) T n-Tricontane (C30)	17.835	427835	3.957 ug/ml
18) T n-Dotriacontane (C32)	18.657	143595	1.456 ug/ml
19) T n-Tetratriacontane (C34)	19.442	146896	1.602 ug/ml
20) T n-Hexatriacontane (C36)	20.181	167162	1.928 ug/ml

(f)=RT Delta > 1/2 Window

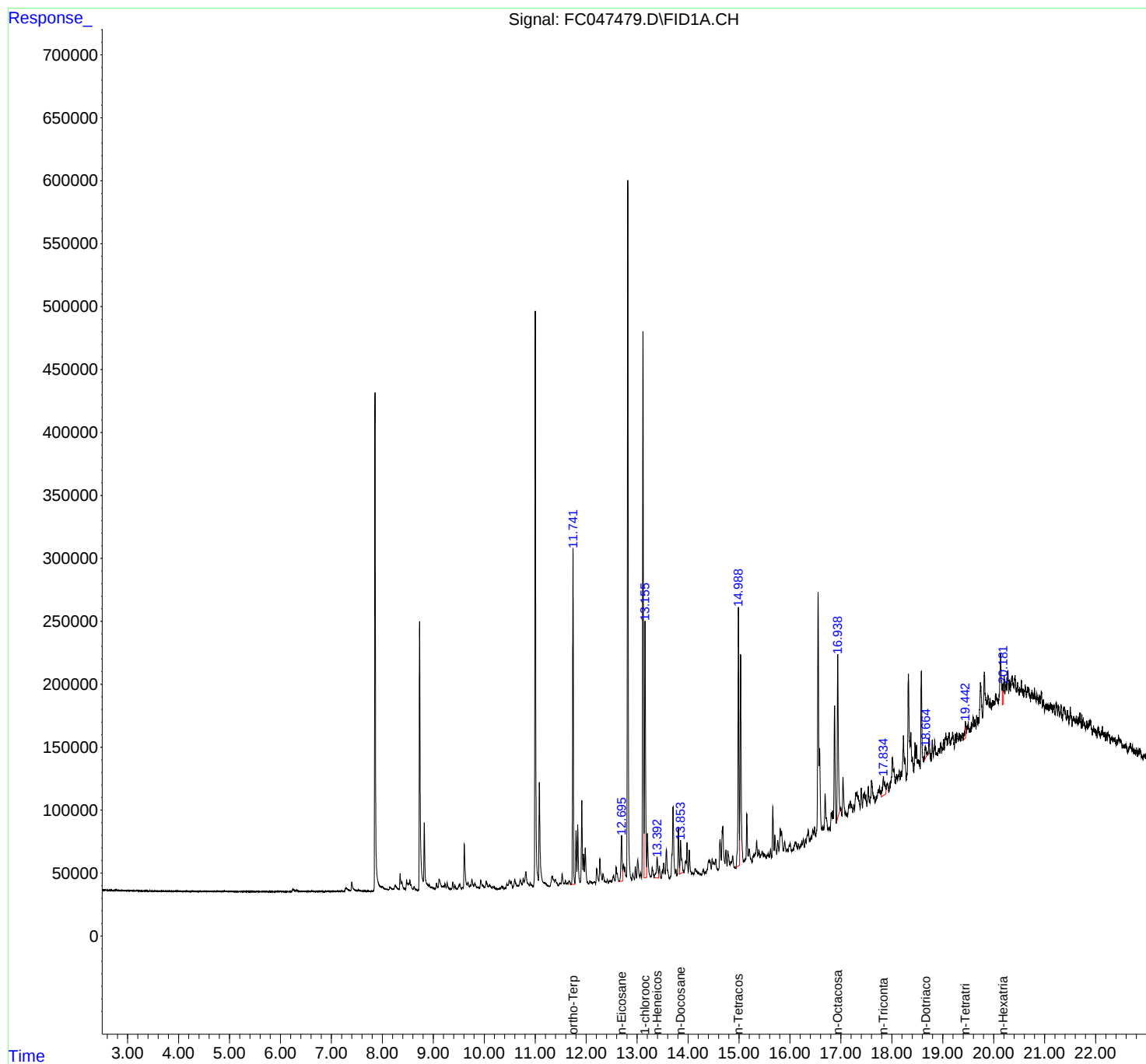
(m)=manual int.

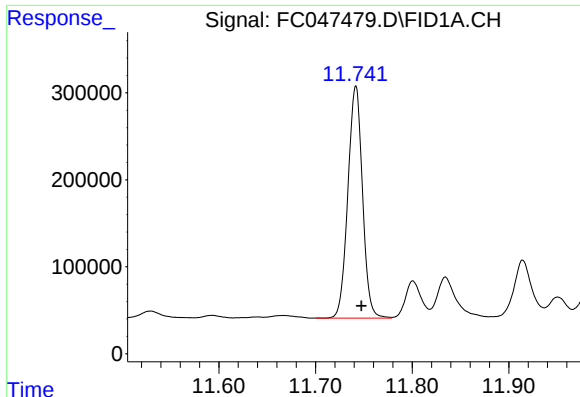
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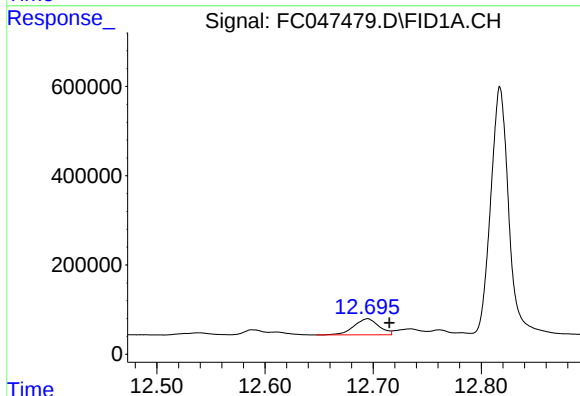




#9 ortho-Terphenyl (SURR)

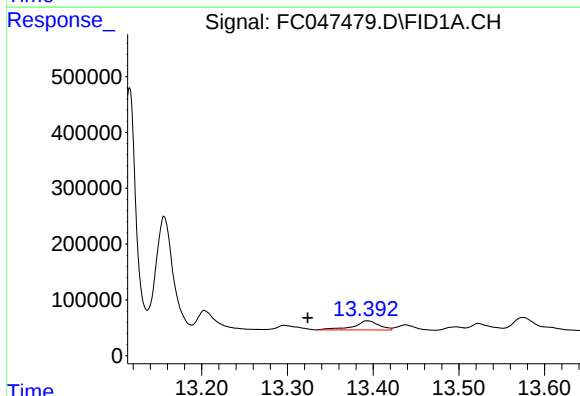
R.T.: 11.742 min
Delta R.T.: -0.006 min
Response: 2797185
Conc: 23.40 ug/ml

Instrument :
FID_C
ClientSampleId :



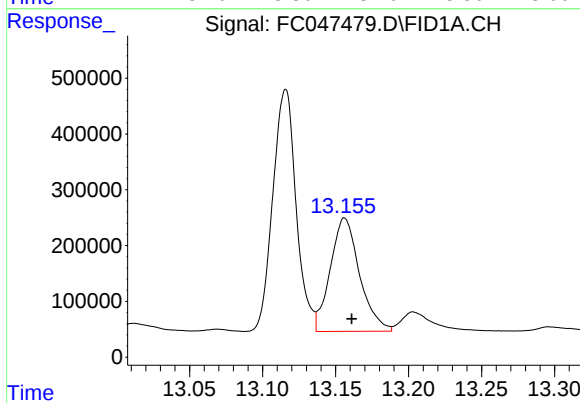
#10 n-Eicosane (C20)

R.T.: 12.695 min
Delta R.T.: -0.020 min
Response: 577013
Conc: 5.07 ug/ml



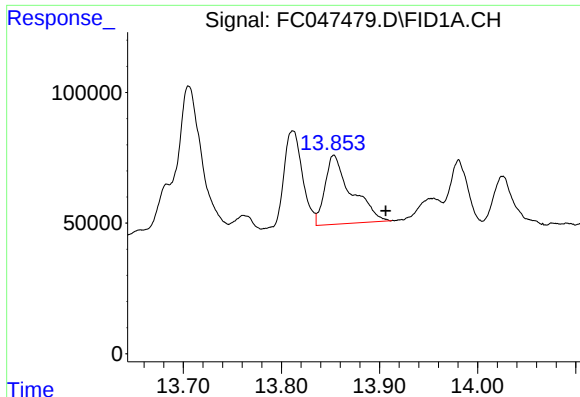
#11 n-Heneicosane (C21)

R.T.: 13.393 min
Delta R.T.: 0.069 min
Response: 337826
Conc: 2.97 ug/ml



#12 1-chlorooctadecane (SURR)

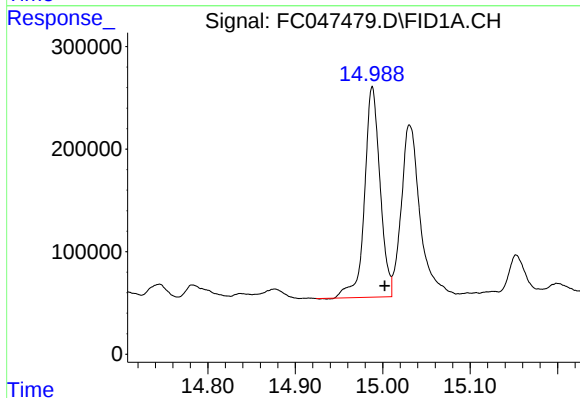
R.T.: 13.156 min
Delta R.T.: -0.005 min
Response: 2836859
Conc: 28.92 ug/ml



#13 n-Docosane (C22)

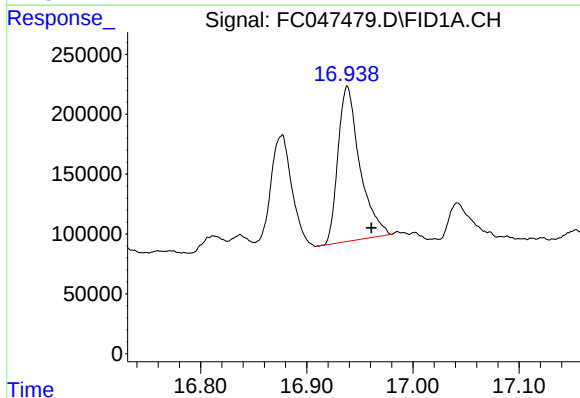
R.T.: 13.853 min
Delta R.T.: -0.053 min
Response: 494096
Conc: 4.35 ug/ml

Instrument :
FID_C
ClientSampleId :



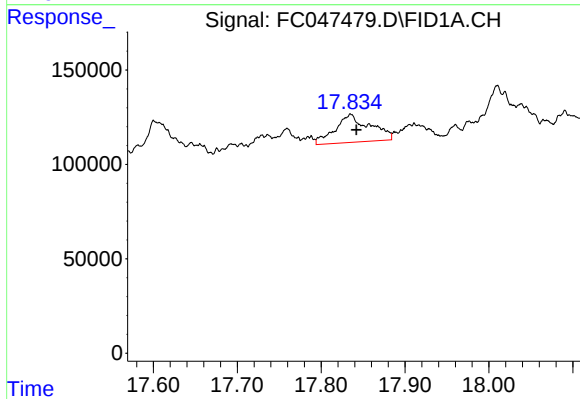
#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.014 min
Response: 2530227
Conc: 22.36 ug/ml



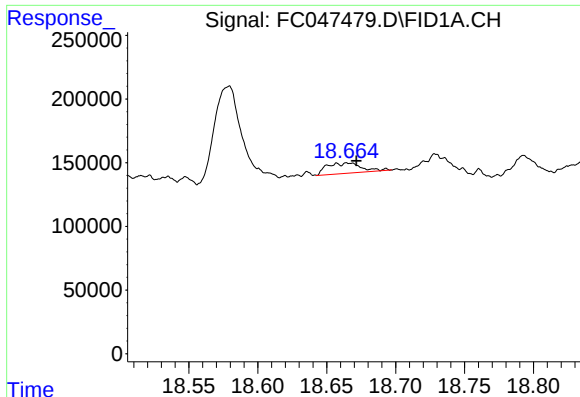
#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: -0.023 min
Response: 1846547
Conc: 16.56 ug/ml



#17 n-Tricontane (C30)

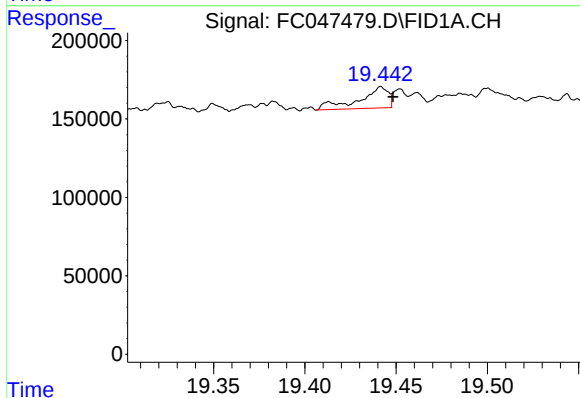
R.T.: 17.835 min
Delta R.T.: -0.007 min
Response: 427835
Conc: 3.96 ug/ml



#18 n-Dotriacontane (C32)

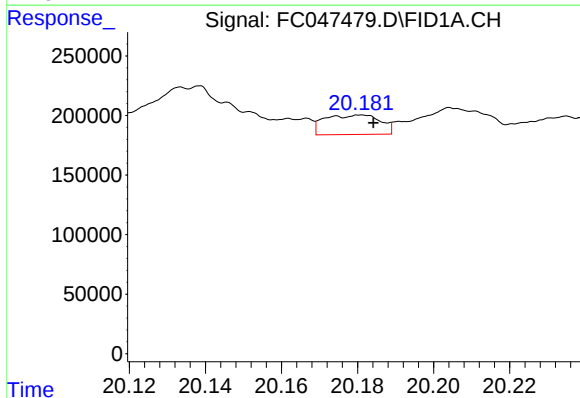
R.T.: 18.657 min
Delta R.T.: -0.014 min
Response: 143595
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.442 min
Delta R.T.: -0.006 min
Response: 146896
Conc: 1.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.181 min
Delta R.T.: -0.003 min
Response: 167162
Conc: 1.93 ug/ml