

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
 Data File : FC047736.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2020 1:02
 Operator : DD\AJ
 Sample : L2858-01DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CHRT27247DL

Integration File: autoint1.e
 Quant Time: Jun 05 05:35:41 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)	11.740	449948	3.764 ug/ml
Spiked Amount 50.000		Recovery =	7.53%
12) S 1-chlorooctadecane (S...	13.152	387247	3.948 ug/ml
Spiked Amount 50.000		Recovery =	7.90%
Target Compounds			
16) T n-Octacosane (C28)	16.958	42587	0.382 ug/ml
17) T n-Tricontane (C30)	17.836	230156	2.129 ug/ml
18) T n-Dotriacontane (C32)	18.664	214296	2.173 ug/ml
19) T n-Tetratriacontane (C34)	19.487	45659	0.498 ug/ml
20) T n-Hexatriacontane (C36)	20.180	403604	4.654 ug/ml
21) T n-Octatriacontane (C38)	20.887f	89166	1.105 ug/ml
22) T n-Tetracontane (C40)	21.886	231589	2.848 ug/ml

(f)=RT Delta > 1/2 Window

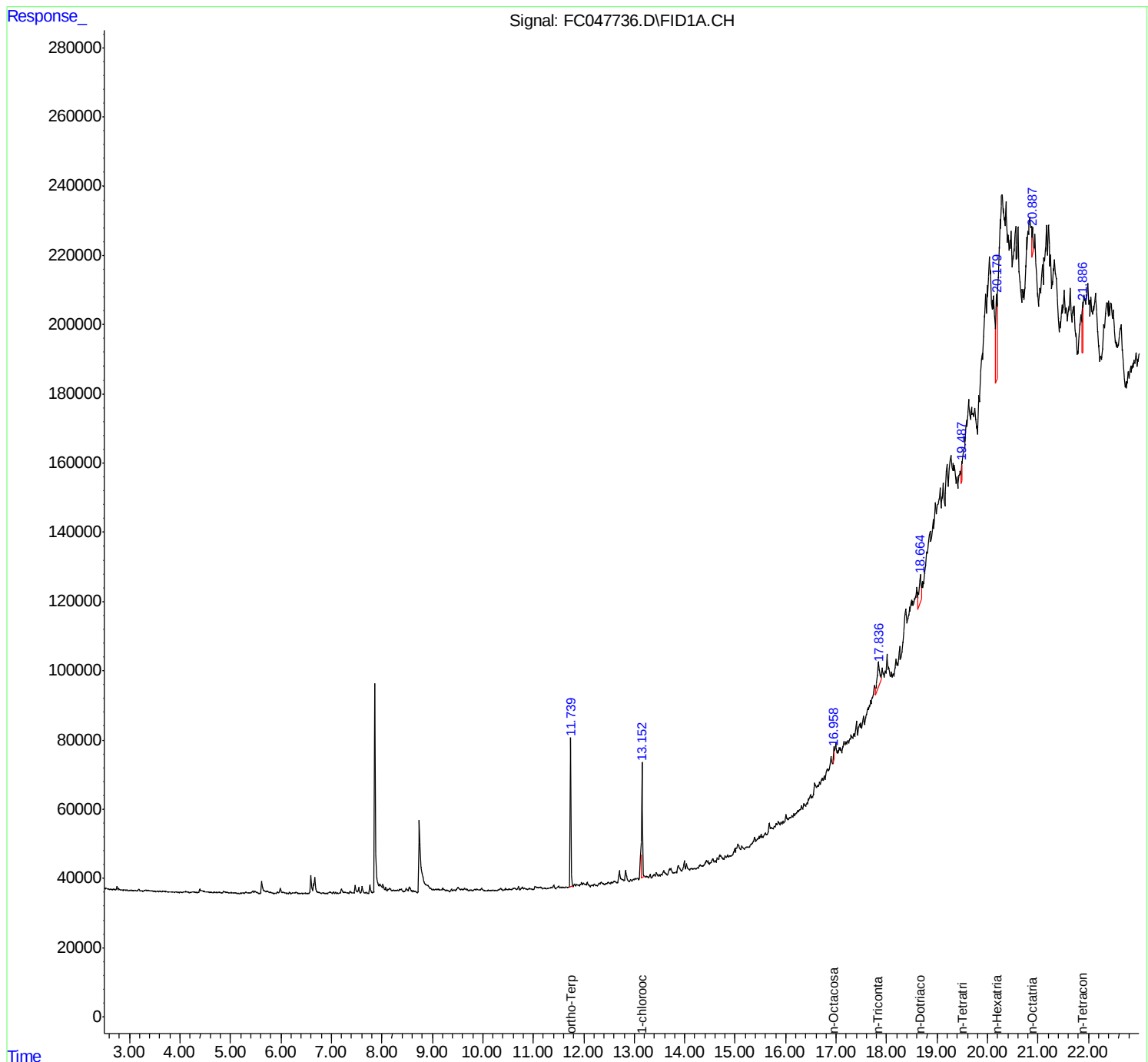
(m)=manual int.

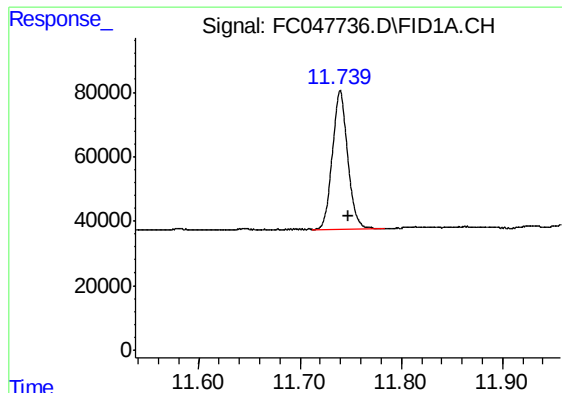
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Signal Info : 20M x 0.18mm x 0.18um

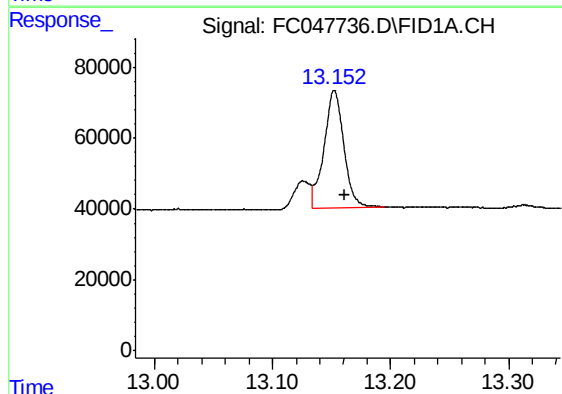




#9 ortho-Terphenyl (SURR)

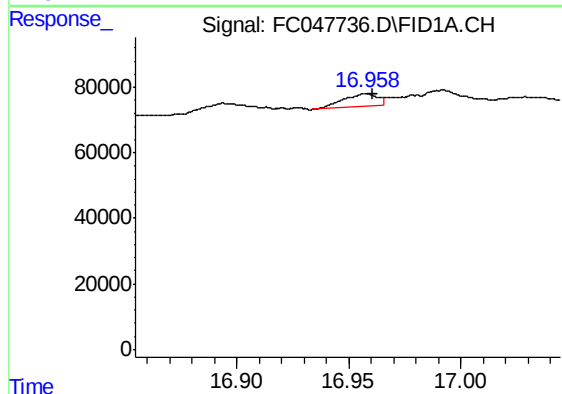
R.T.: 11.740 min
Delta R.T.: -0.008 min
Response: 449948
Conc: 3.76 ug/ml

Instrument :
FID_C
ClientSampleId :
CHRT27247DL



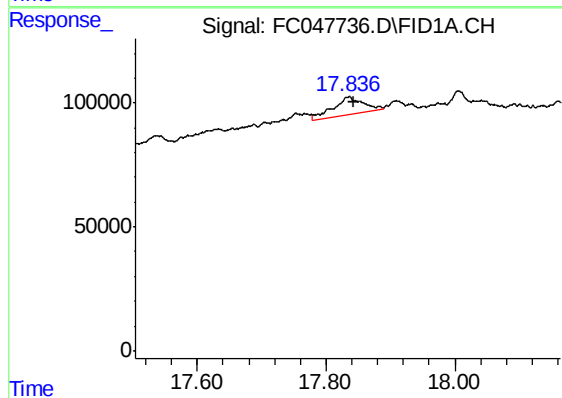
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: -0.009 min
Response: 387247
Conc: 3.95 ug/ml



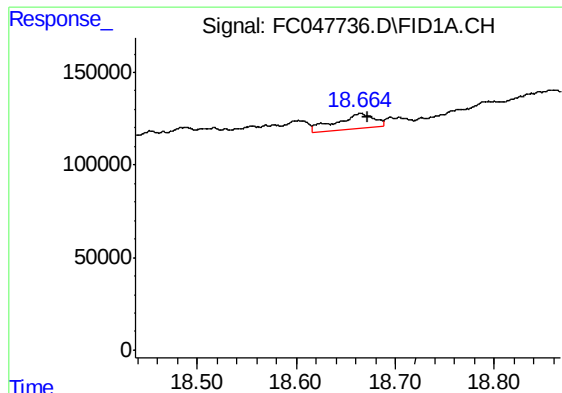
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: -0.003 min
Response: 42587
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

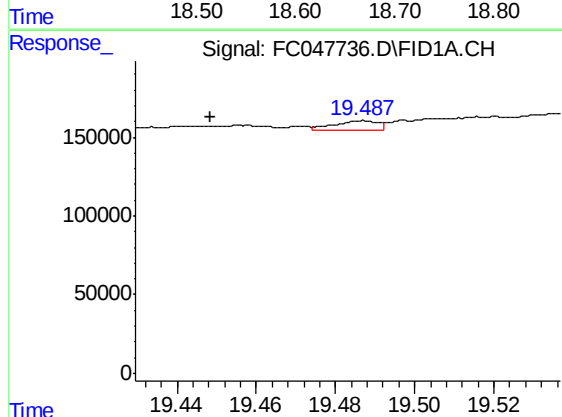
R.T.: 17.836 min
Delta R.T.: -0.006 min
Response: 230156
Conc: 2.13 ug/ml



#18 n-Dotriacontane (C32)

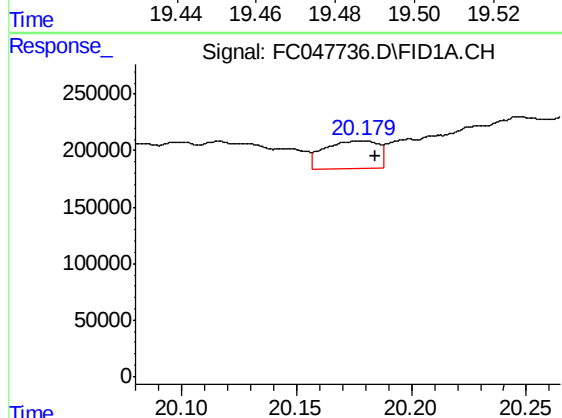
R.T.: 18.664 min
Delta R.T.: -0.007 min
Response: 214296
Conc: 2.17 ug/ml

Instrument :
FID_C
ClientSampleId :
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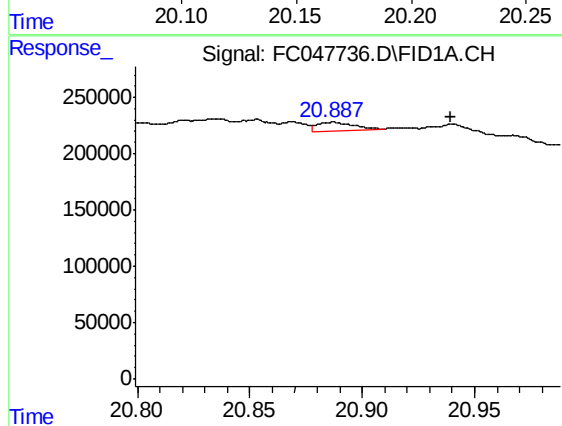
#19 n-Tetratriacontane (C34)

R.T.: 19.487 min
Delta R.T.: 0.039 min
Response: 45659
Conc: 0.50 ug/ml



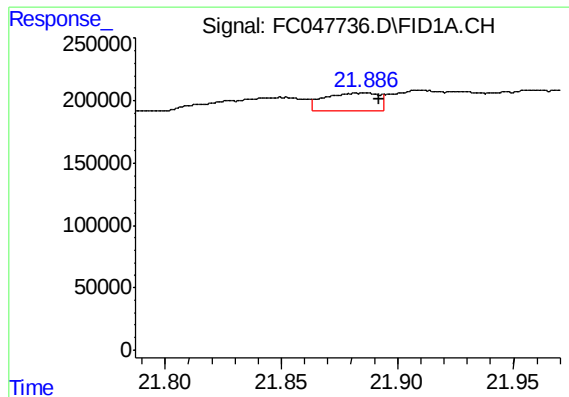
#20 n-Hexatriacontane (C36)

R.T.: 20.180 min
Delta R.T.: -0.004 min
Response: 403604
Conc: 4.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.887 min
Delta R.T.: -0.052 min
Response: 89166
Conc: 1.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.886 min
Delta R.T.: -0.006 min
Response: 231589
Conc: 2.85 ug/ml

Instrument :
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