

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072822AL\
 Data File : FC060873.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2022 11:16
 Operator : YP/AJ
 Sample : N3906-01DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 22:49:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.631	3060082	18.647 ug/ml
Spiked Amount 50.000		Recovery =	37.29%
12) S 1-chlorooctadecane (S...	12.007	7778052	58.590 ug/ml
Spiked Amount 50.000		Recovery =	117.18%
Target Compounds			
10) T n-Eicosane (C20)	11.532	265106	1.689 ug/ml
13) T n-Docosane (C22)	12.796f	104870	0.673 ug/ml
14) T n-Tetracosane (C24)	13.792	773648	5.067 ug/ml
16) T n-Octacosane (C28)	15.721	854182	5.961 ug/ml
18) T n-Dotriacontane (C32)	17.340f	365721	2.710 ug/ml
19) T n-Tetratriacontane (C34)	18.175	202820	1.617 ug/ml
20) T n-Hexatriacontane (C36)	18.898	346785	2.837 ug/ml
21) T n-Octatriacontane (C38)	19.579	35101	0.297 ug/ml
22) T n-Tetracontane (C40)	20.231	194203	1.687 ug/ml

(f)=RT Delta > 1/2 Window

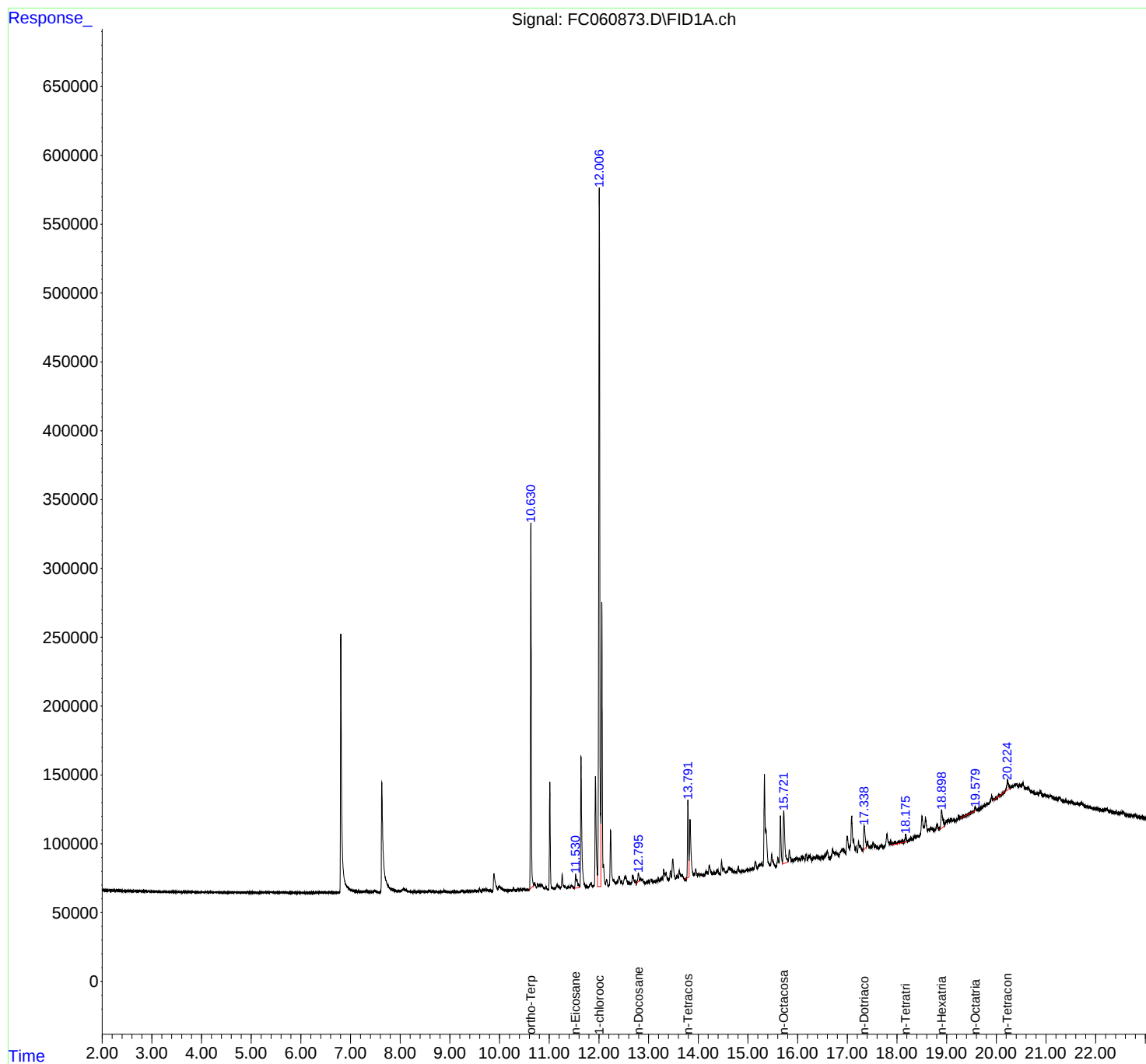
(m)=manual int.

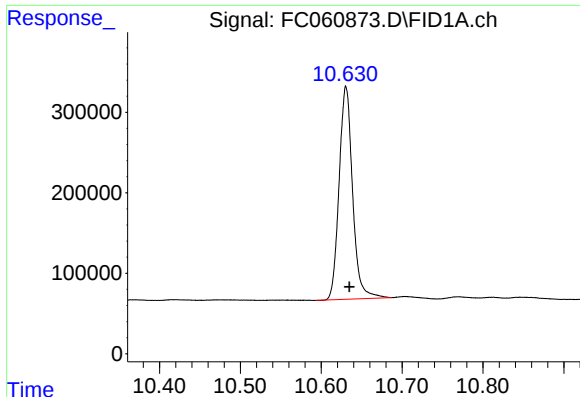
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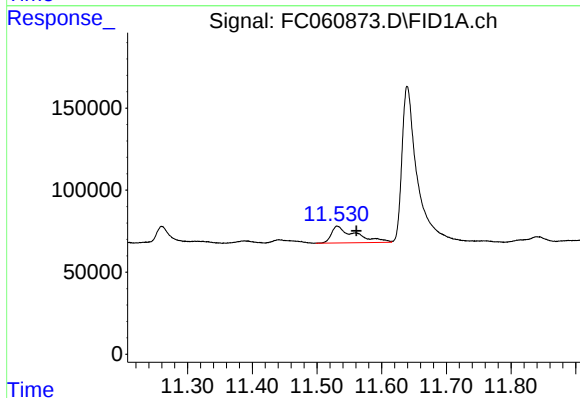




#9 ortho-Terphenyl (SURR)

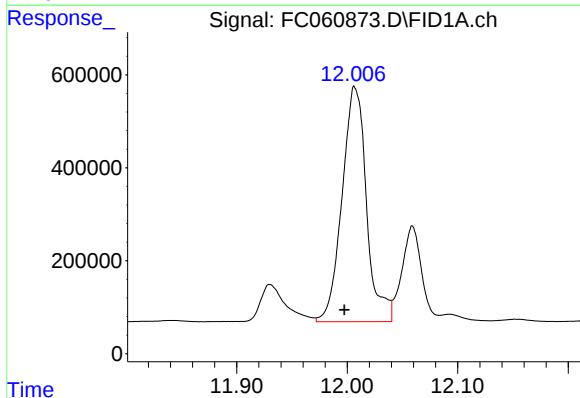
R.T.: 10.631 min
Delta R.T.: -0.004 min
Response: 3060082
Conc: 18.65 ug/ml

Instrument :
FID_C
ClientSampleId :



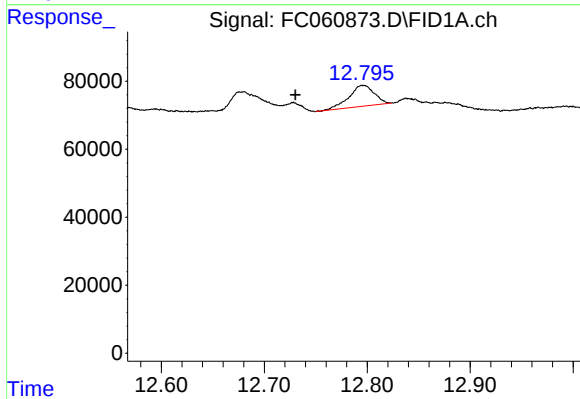
#10 n-Eicosane (C20)

R.T.: 11.532 min
Delta R.T.: -0.029 min
Response: 265106
Conc: 1.69 ug/ml



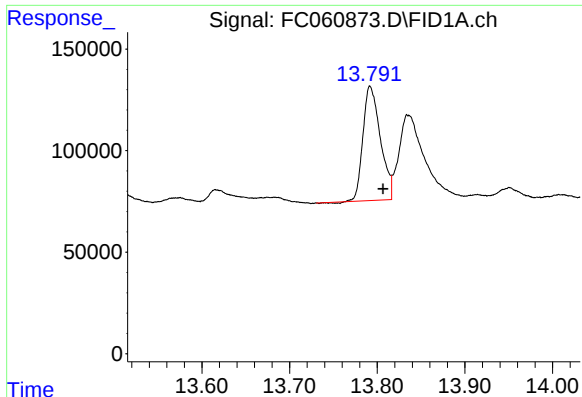
#12 1-chlorooctadecane (SURR)

R.T.: 12.007 min
Delta R.T.: 0.010 min
Response: 7778052
Conc: 58.59 ug/ml



#13 n-Docosane (C22)

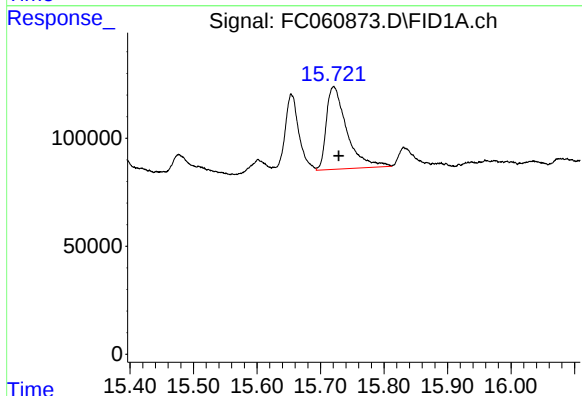
R.T.: 12.796 min
Delta R.T.: 0.066 min
Response: 104870
Conc: 0.67 ug/ml



#14 n-Tetracosane (C24)

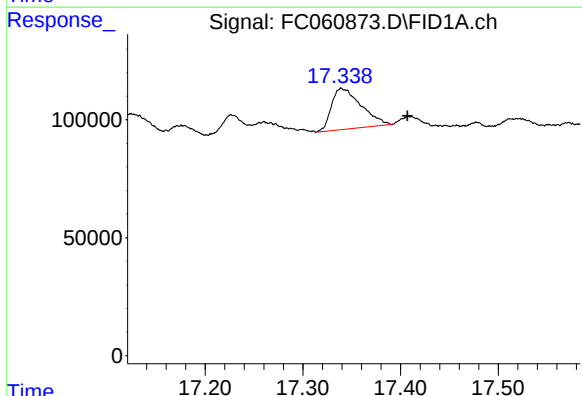
R.T.: 13.792 min
Delta R.T.: -0.014 min
Response: 773648
Conc: 5.07 ug/ml

Instrument :
FID_C
ClientSampleId :



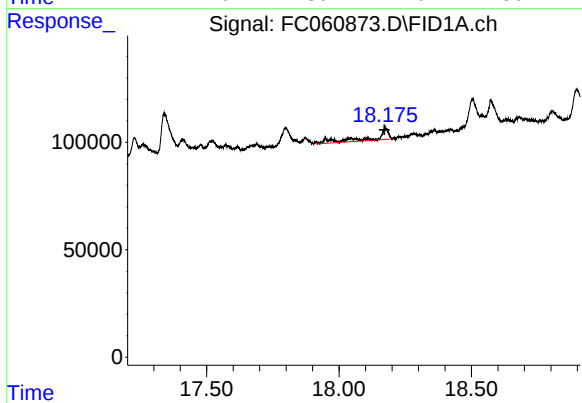
#16 n-Octacosane (C28)

R.T.: 15.721 min
Delta R.T.: -0.008 min
Response: 854182
Conc: 5.96 ug/ml



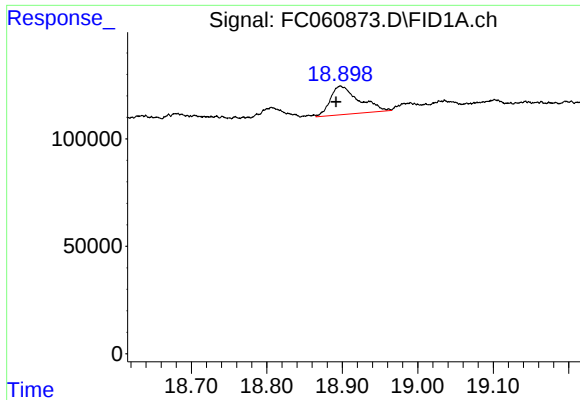
#18 n-Dotriacontane (C32)

R.T.: 17.340 min
Delta R.T.: -0.067 min
Response: 365721
Conc: 2.71 ug/ml



#19 n-Tetratriacontane (C34)

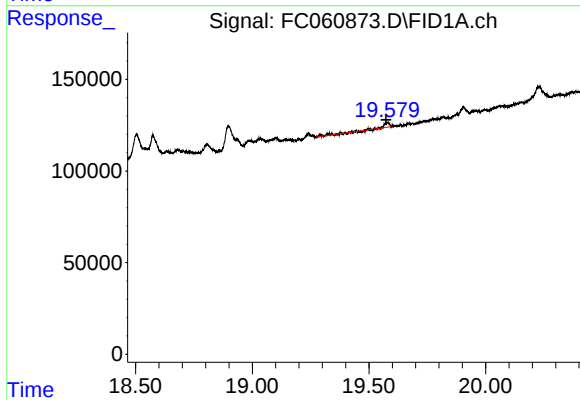
R.T.: 18.175 min
Delta R.T.: 0.004 min
Response: 202820
Conc: 1.62 ug/ml



#20 n-Hexatriacontane (C36)

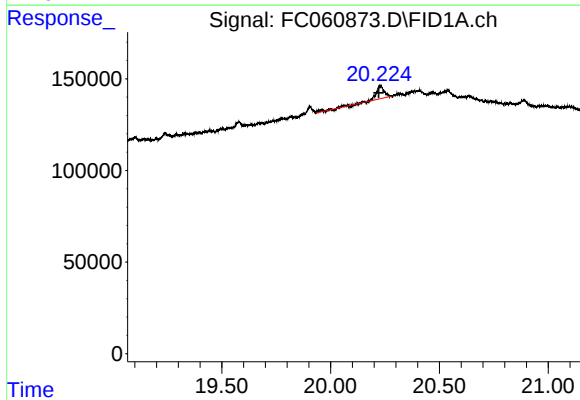
R.T.: 18.898 min
Delta R.T.: 0.006 min
Response: 346785
Conc: 2.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.579 min
Delta R.T.: 0.005 min
Response: 35101
Conc: 0.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.231 min
Delta R.T.: 0.009 min
Response: 194203
Conc: 1.69 ug/ml