

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072922AL\
 Data File : FC060906.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2022 22:53
 Operator : YP/AJ
 Sample : N3895-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 05:59:54 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)	10.634	6674181	40.669 ug/ml
Spiked Amount 50.000		Recovery =	81.34%
12) S 1-chlorooctadecane (S...	11.999	5339971	40.224 ug/ml
Spiked Amount 50.000		Recovery =	80.45%
Target Compounds			
14) T n-Tetracosane (C24)	13.860f	88945	0.583 ug/ml
15) T n-Hexacosane (C26)	14.873f	144719	0.969 ug/ml
16) T n-Octacosane (C28)	15.728	202302	1.412 ug/ml
17) T n-Tricontane (C30)	16.596	342075	2.443 ug/ml
18) T n-Dotriacontane (C32)	17.404	1835790	13.602 ug/ml
19) T n-Tetratriacontane (C34)	18.184	2448461	19.522 ug/ml
20) T n-Hexatriacontane (C36)	18.894	86729	0.710 ug/ml
21) T n-Octatriacontane (C38)	19.600	297921	2.524 ug/ml
22) T n-Tetracontane (C40)	20.218	95197	0.827 ug/ml

(f)=RT Delta > 1/2 Window

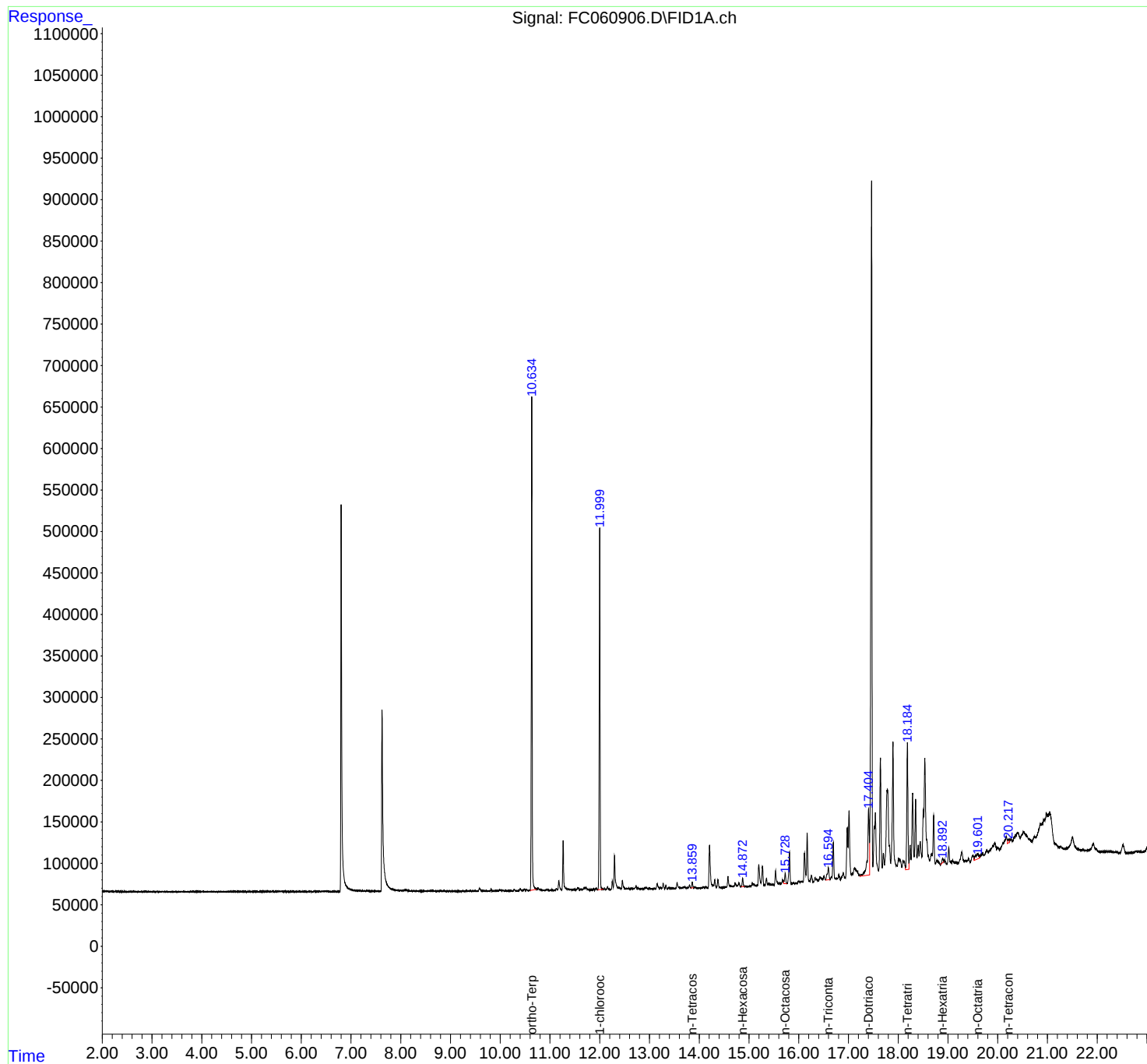
(m)=manual int.

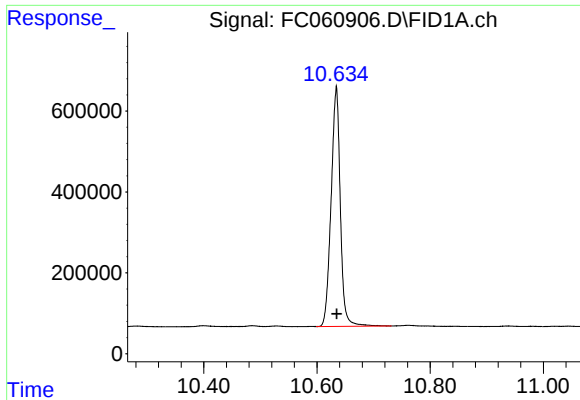
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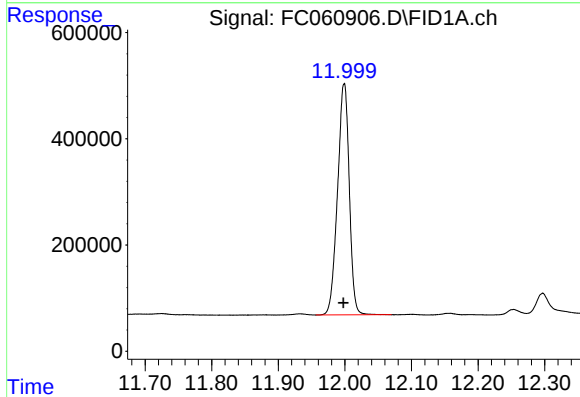




#9 ortho-Terphenyl (SURR)

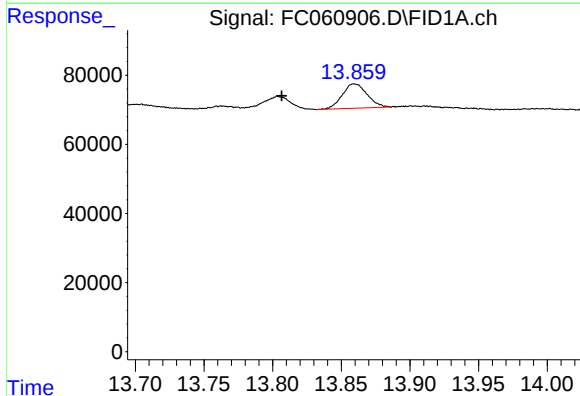
R.T.: 10.634 min
Delta R.T.: 0.000 min
Response: 6674181
Conc: 40.67 ug/ml

Instrument :
FID_C
ClientSampleId :



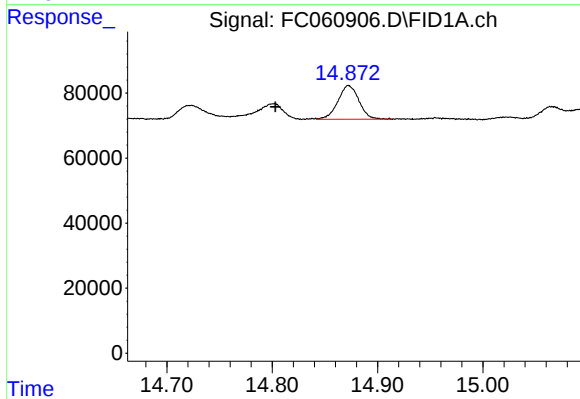
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.001 min
Response: 5339971
Conc: 40.22 ug/ml



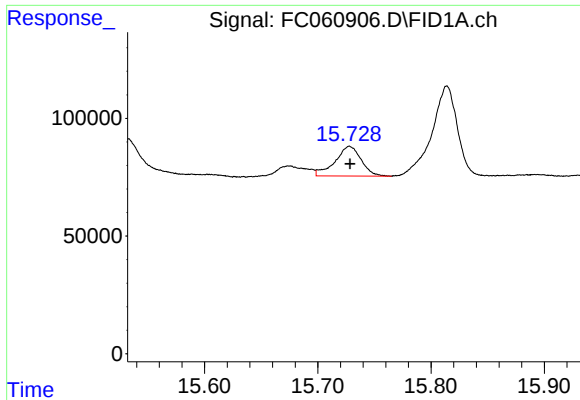
#14 n-Tetracosane (C24)

R.T.: 13.860 min
Delta R.T.: 0.053 min
Response: 88945
Conc: 0.58 ug/ml



#15 n-Hexacosane (C26)

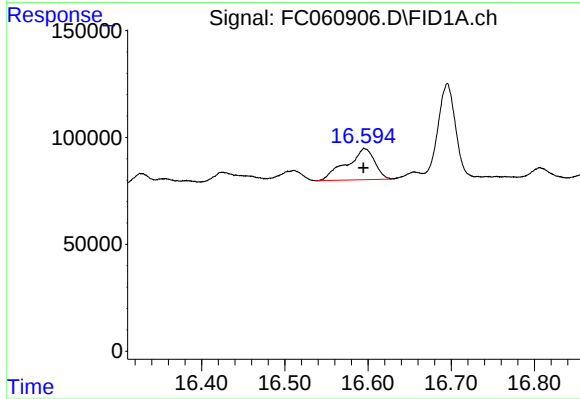
R.T.: 14.873 min
Delta R.T.: 0.070 min
Response: 144719
Conc: 0.97 ug/ml



#16 n-Octacosane (C28)

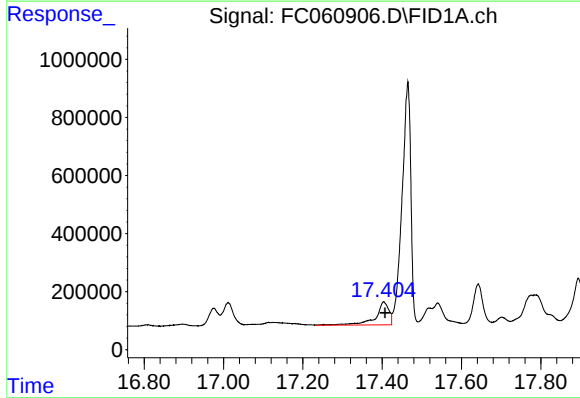
R.T.: 15.728 min
Delta R.T.: 0.000 min
Response: 202302
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :



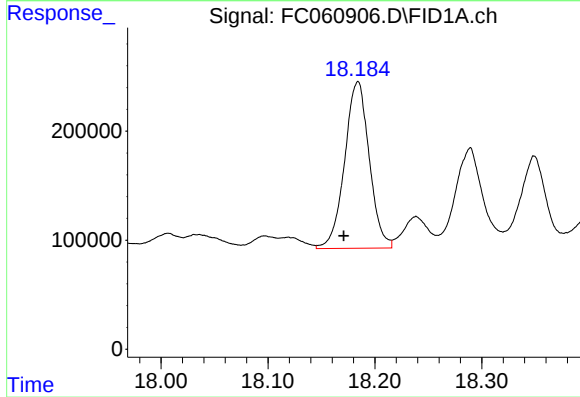
#17 n-Tricontane (C30)

R.T.: 16.596 min
Delta R.T.: 0.002 min
Response: 342075
Conc: 2.44 ug/ml



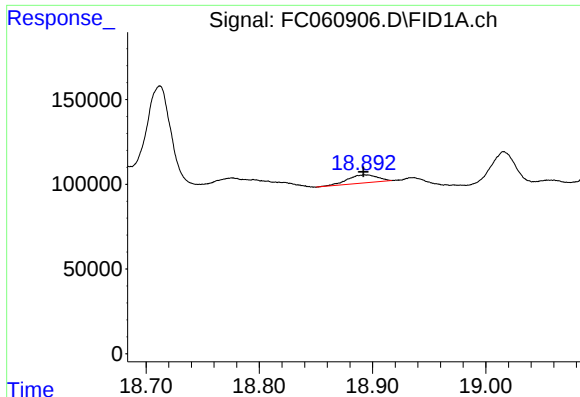
#18 n-Dotriacontane (C32)

R.T.: 17.404 min
Delta R.T.: -0.003 min
Response: 1835790
Conc: 13.60 ug/ml



#19 n-Tetratriacontane (C34)

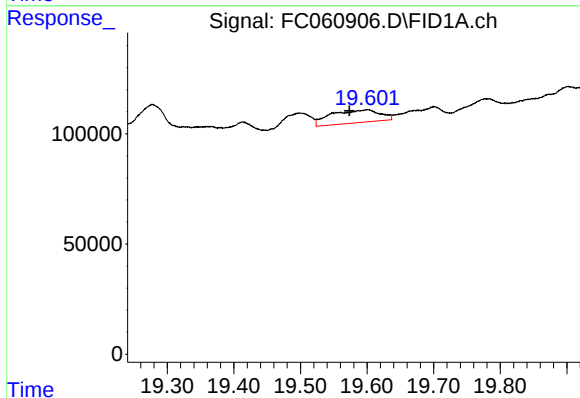
R.T.: 18.184 min
Delta R.T.: 0.013 min
Response: 2448461
Conc: 19.52 ug/ml



#20 n-Hexatriacontane (C36)

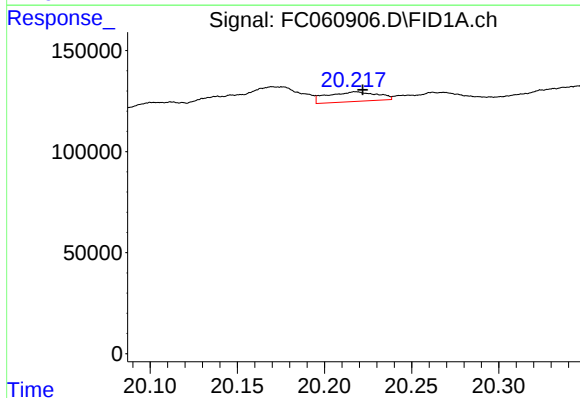
R.T.: 18.894 min
Delta R.T.: 0.002 min
Response: 86729
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.600 min
Delta R.T.: 0.027 min
Response: 297921
Conc: 2.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.218 min
Delta R.T.: -0.004 min
Response: 95197
Conc: 0.83 ug/ml