

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032123AL\
 Data File : FC063196.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2023 17:03
 Operator : YP/AJ
 Sample : 02020-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:30:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 16 01:30:46 2023
 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)	11.532	6065839	46.332 ug/ml
Spiked Amount 50.000		Recovery =	92.66%
12) S 1-chlorooctadecane (S...	12.970	4528567	46.934 ug/ml
Spiked Amount 50.000		Recovery =	93.87%
Target Compounds			
5) T A~2-methylnaphthalene...	6.941f	264135	2.246 ug/ml
11) T n-Heneicosane (C21)	13.203f	191547	1.662 ug/ml
16) T n-Octacosane (C28)	16.862f	217424	1.932 ug/ml
18) T n-Dotriacontane (C32)	18.487	432425	3.737 ug/ml
19) T n-Tetratriacontane (C34)	19.339	523650	4.556 ug/ml

(f)=RT Delta > 1/2 Window

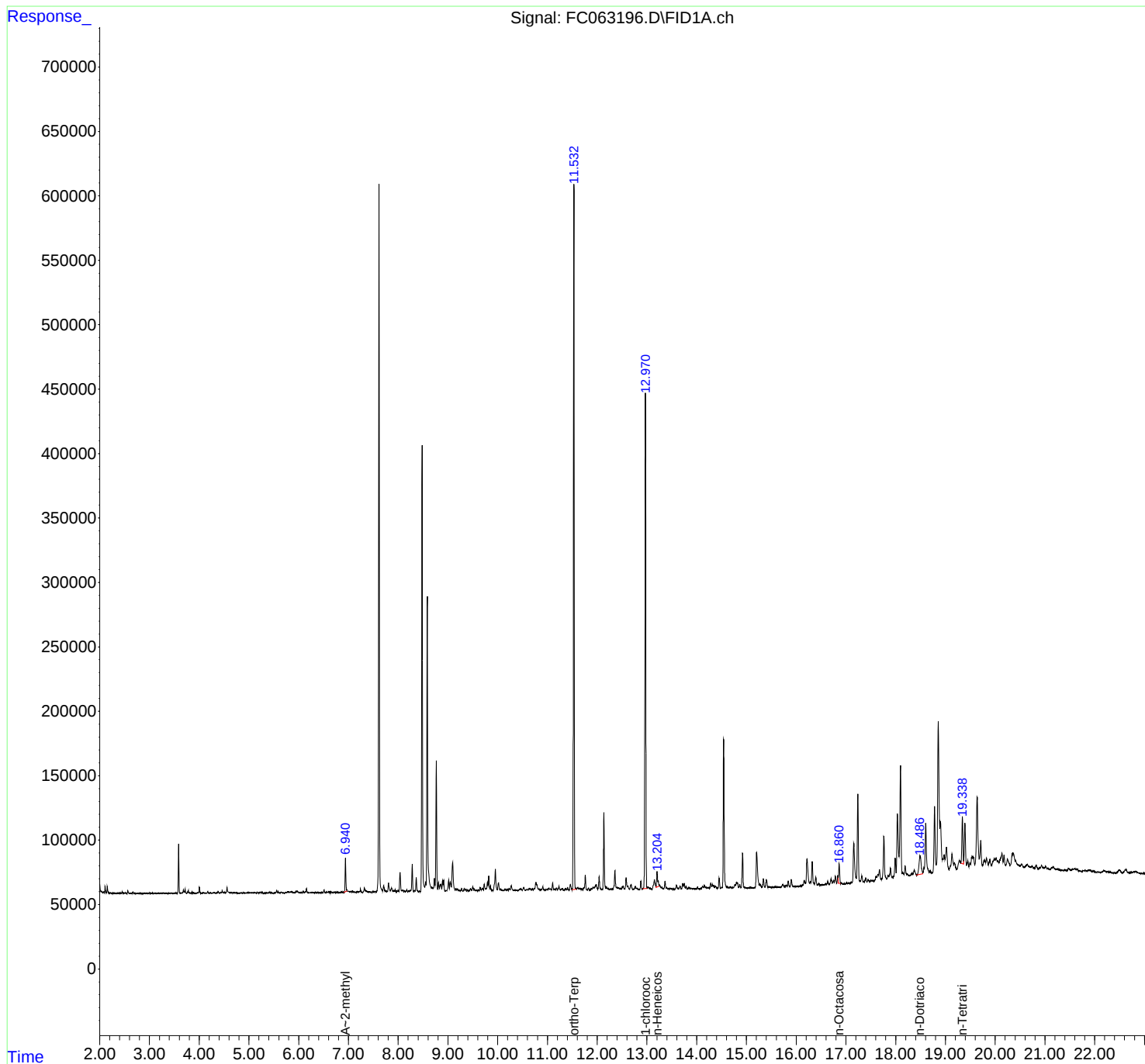
(m)=manual int.

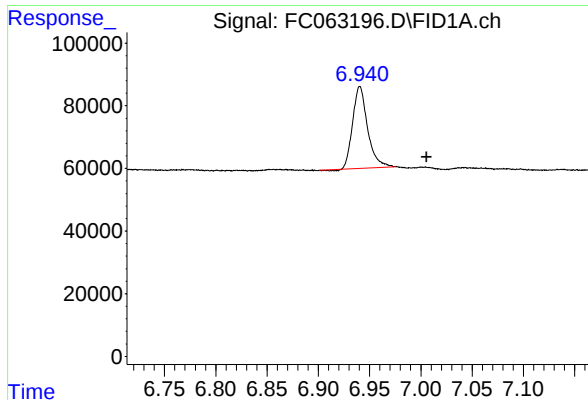
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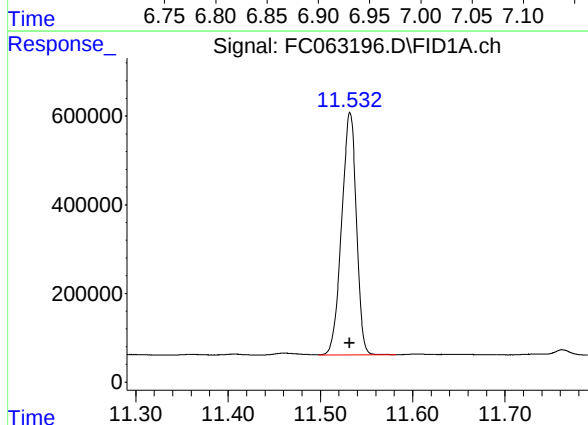




#5 A~2-methylnaphthalene (C12.89)

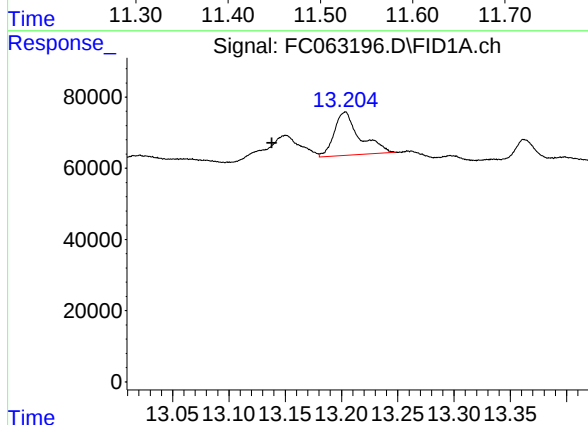
R.T.: 6.941 min
Delta R.T.: -0.065 min
Response: 264135
Conc: 2.25 ug/ml

Instrument :
FID_C
ClientSampleId :



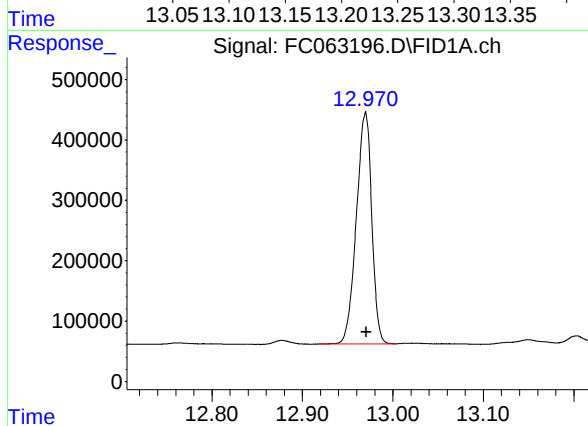
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: 0.000 min
Response: 6065839
Conc: 46.33 ug/ml



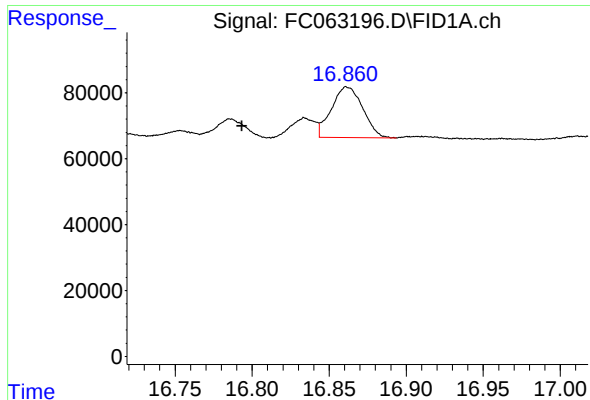
#11 n-Heneicosane (C21)

R.T.: 13.203 min
Delta R.T.: 0.065 min
Response: 191547
Conc: 1.66 ug/ml



#12 1-chlorooctadecane (SURR)

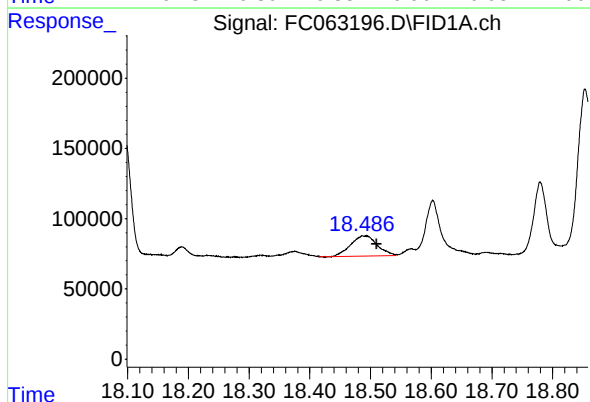
R.T.: 12.970 min
Delta R.T.: -0.001 min
Response: 4528567
Conc: 46.93 ug/ml



#16 n-Octacosane (C28)

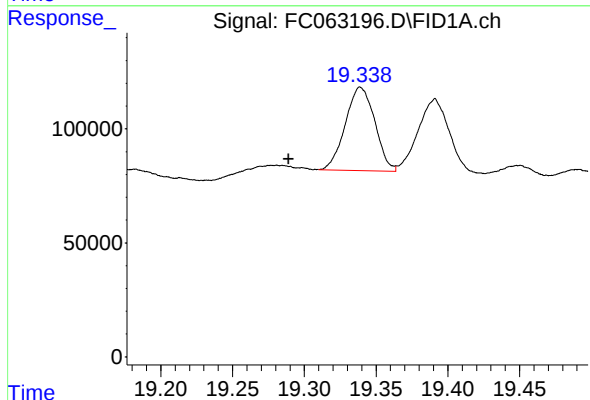
R.T.: 16.862 min
Delta R.T.: 0.068 min
Response: 217424
Conc: 1.93 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.023 min
Response: 432425
Conc: 3.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.339 min
Delta R.T.: 0.050 min
Response: 523650
Conc: 4.56 ug/ml