

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121222AL\
 Data File : FC062399.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2022 17:48
 Operator : YP/AJ
 Sample : N5964-09D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-518-COMP-05

Integration File: autoint1.e
 Quant Time: Dec 13 02:48:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.572	4159949	29.490 ug/ml
Spiked Amount 50.000		Recovery =	58.98%
12) S 1-chlorooctadecane (S...	13.011	3024431	28.376 ug/ml
Spiked Amount 50.000		Recovery =	56.75%
Target Compounds			
15) T n-Hexacosane (C26)	15.886	51041	0.439 ug/ml
16) T n-Octacosane (C28)	16.833	52192	0.459 ug/ml
17) T n-Tricontane (C30)	17.720	70616	0.632 ug/ml
18) T n-Dotriacontane (C32)	18.550	102649	0.924 ug/ml
19) T n-Tetratriacontane (C34)	19.334	75231	0.695 ug/ml
20) T n-Hexatriacontane (C36)	20.072	64822	0.638 ug/ml

(f)=RT Delta > 1/2 Window

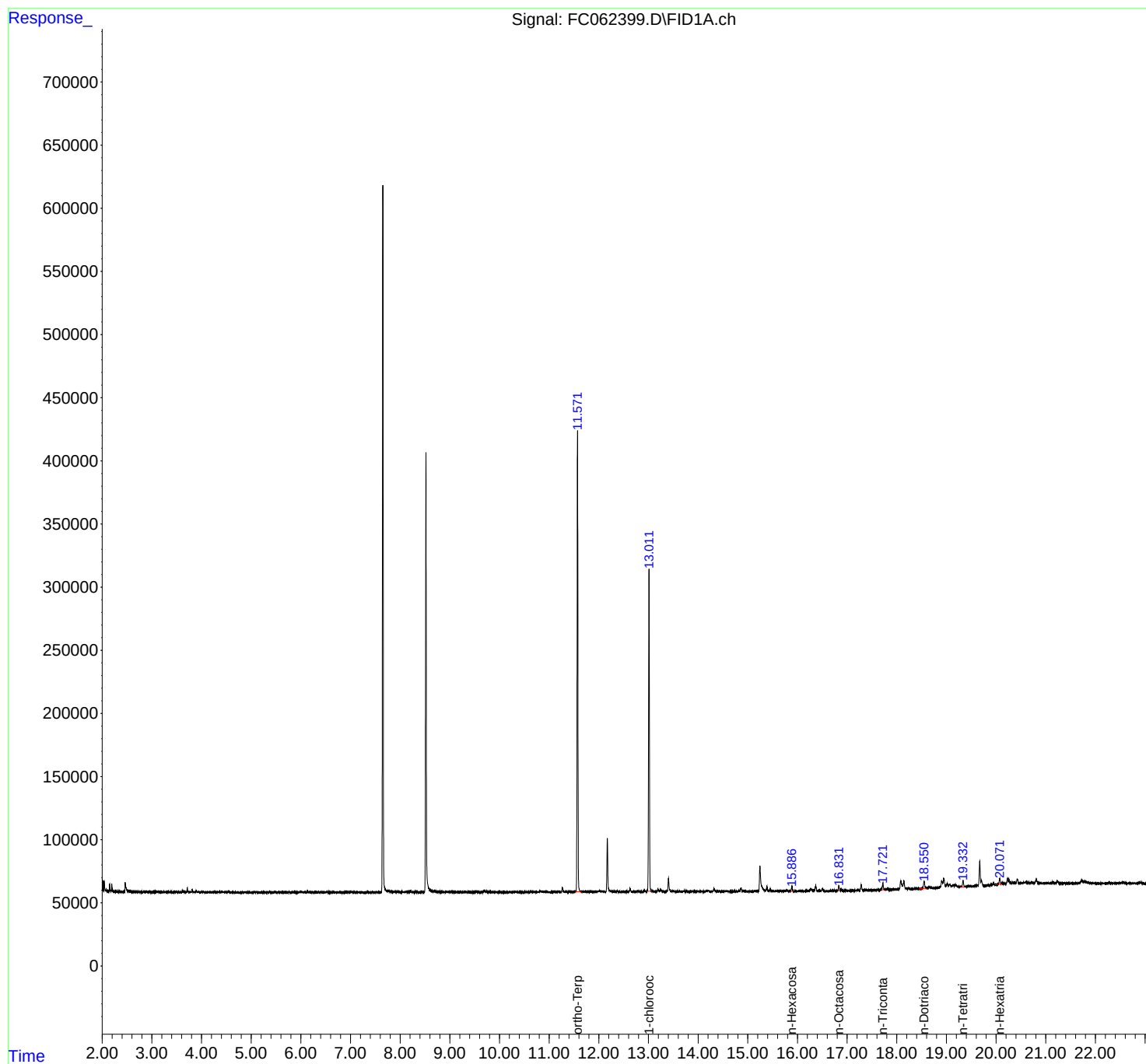
(m)=manual int.

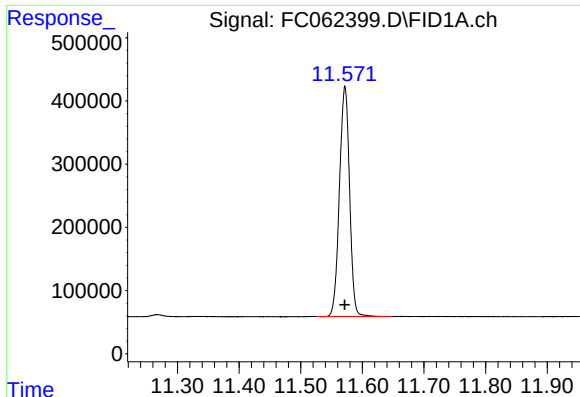
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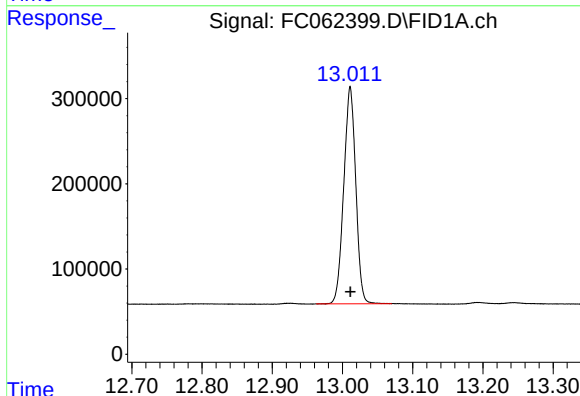




#9 ortho-Terphenyl (SURR)

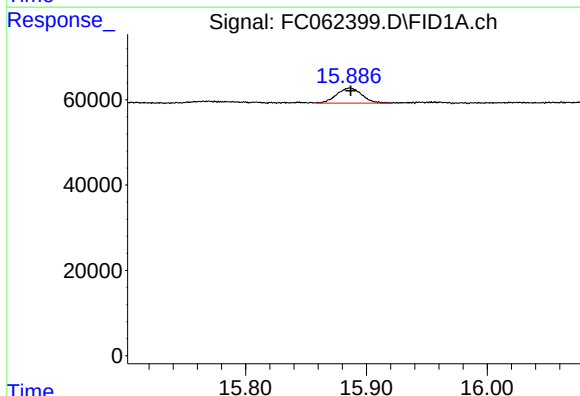
R.T.: 11.572 min
Delta R.T.: 0.000 min
Response: 4159949
Conc: 29.49 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-518-COMP-05



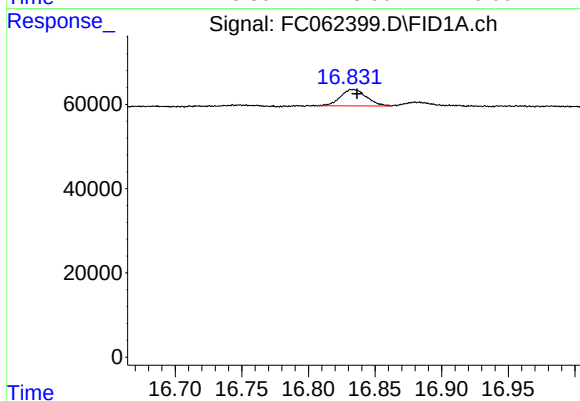
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: 0.000 min
Response: 3024431
Conc: 28.38 ug/ml



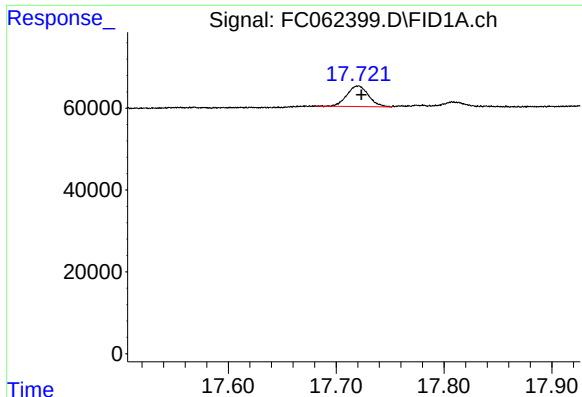
#15 n-Hexacosane (C26)

R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 51041
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

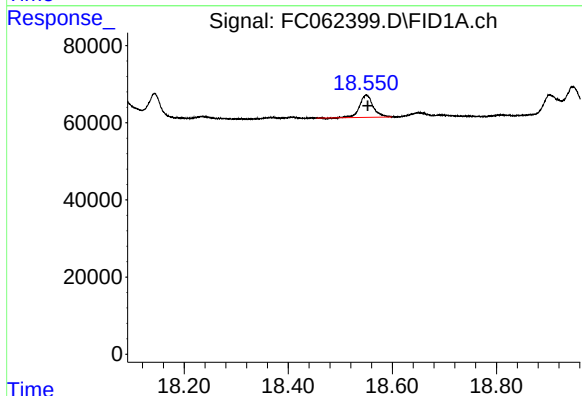
R.T.: 16.833 min
Delta R.T.: -0.003 min
Response: 52192
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

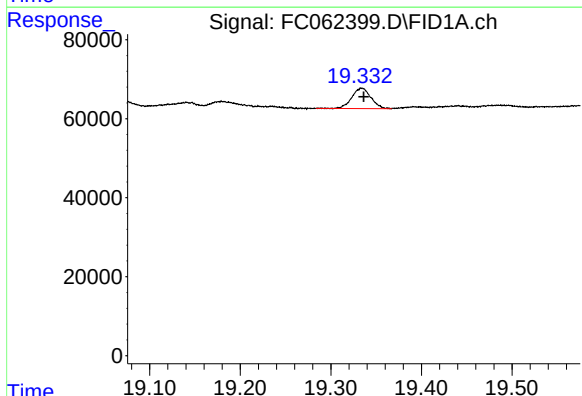
R.T.: 17.720 min
Delta R.T.: -0.003 min
Response: 70616
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-518-COMP-05



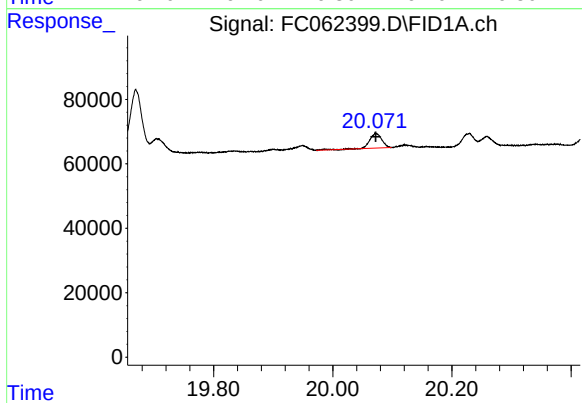
#18 n-Dotriacontane (C32)

R.T.: 18.550 min
Delta R.T.: -0.003 min
Response: 102649
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: -0.002 min
Response: 75231
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.072 min
Delta R.T.: 0.000 min
Response: 64822
Conc: 0.64 ug/ml