

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011323AL\
 Data File : FC062657.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jan 2023 21:43
 Operator : YP/AJ
 Sample : 01132-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 02:12:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.556	656788	4.649 ug/ml
Spiked Amount 50.000		Recovery =	9.30%
12) S 1-chlorooctadecane (S...	12.997	4309473	40.911 ug/ml
Spiked Amount 50.000		Recovery =	81.82%
Target Compounds			
4) T n-Dodecane (C12)	6.402	35318	0.275 ug/ml
16) T n-Octacosane (C28)	16.815	63820	0.581 ug/ml
17) T n-Tricontane (C30)	17.701	68232	0.630 ug/ml
18) T n-Dotriacontane (C32)	18.532	79761	0.731 ug/ml
19) T n-Tetratriacontane (C34)	19.314	75404	0.694 ug/ml
20) T n-Hexatriacontane (C36)	20.051	88630	0.797 ug/ml

(f)=RT Delta > 1/2 Window

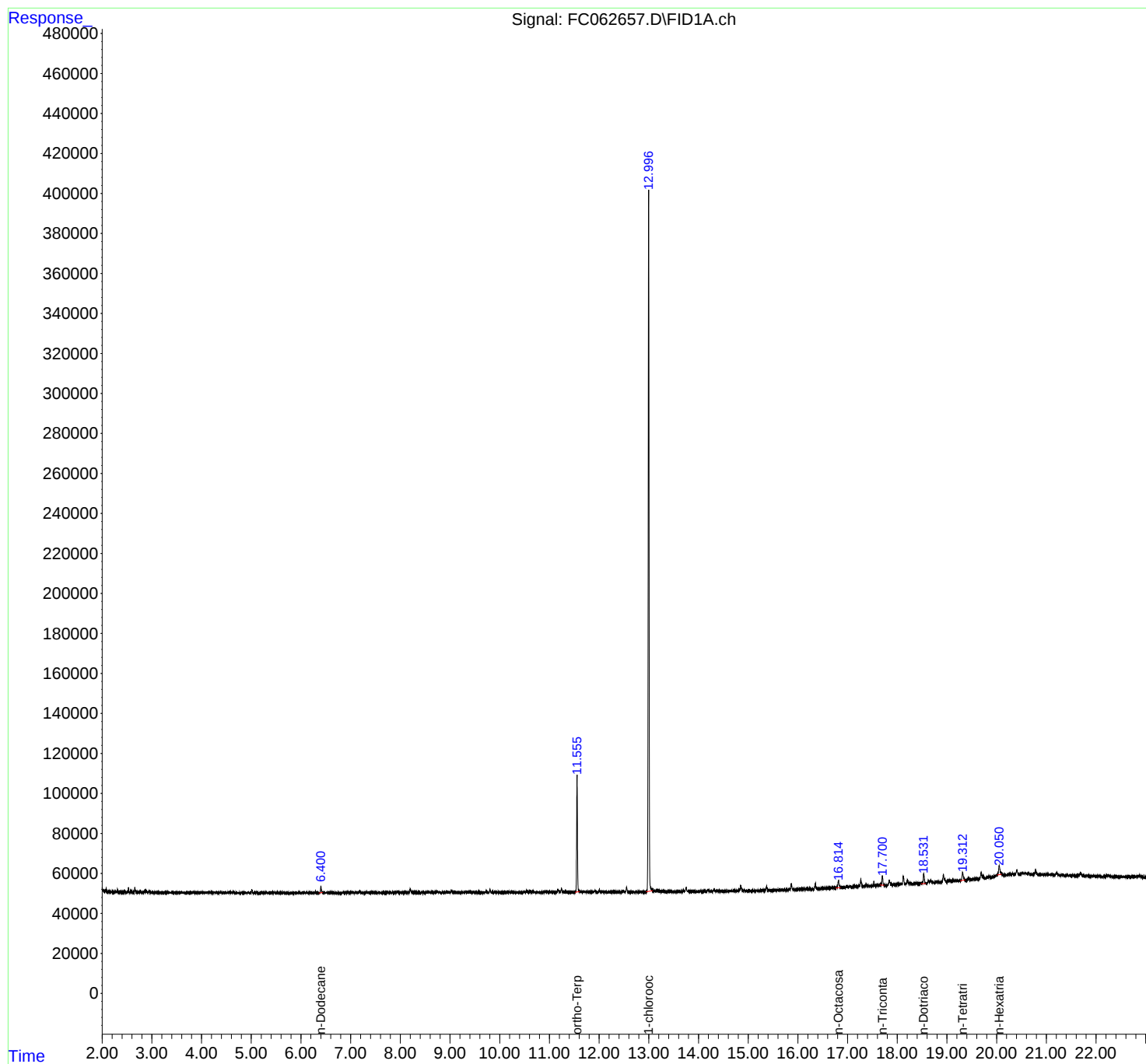
(m)=manual int.

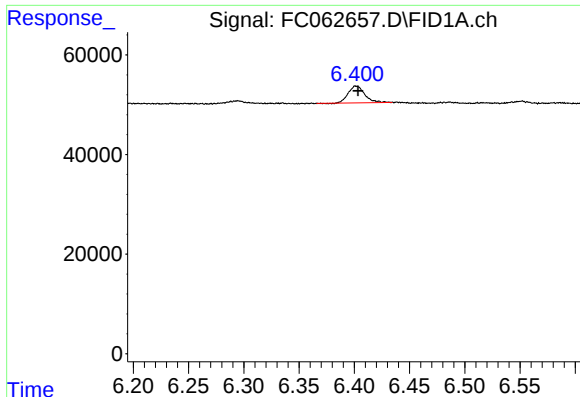
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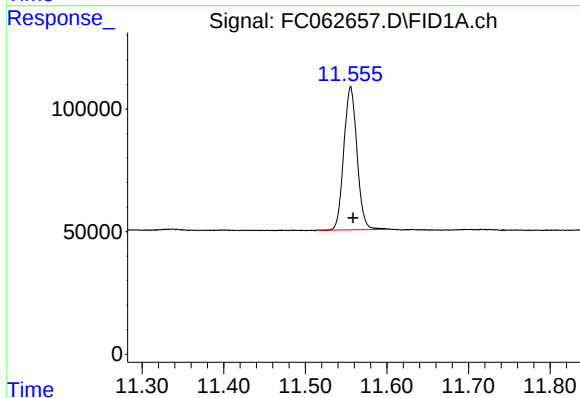




#4 n-Dodecane (C12)

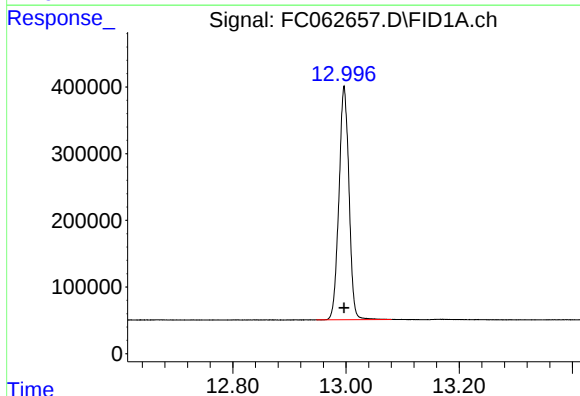
R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 35318
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



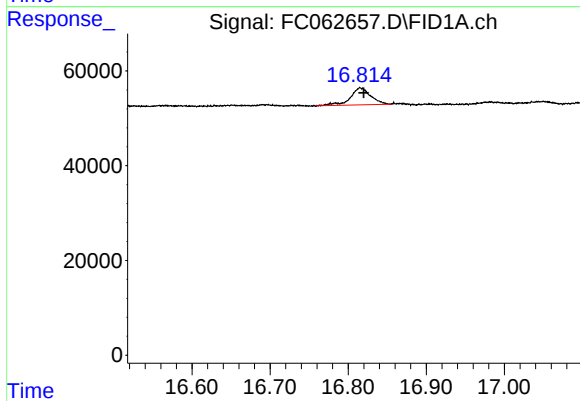
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.003 min
Response: 656788
Conc: 4.65 ug/ml



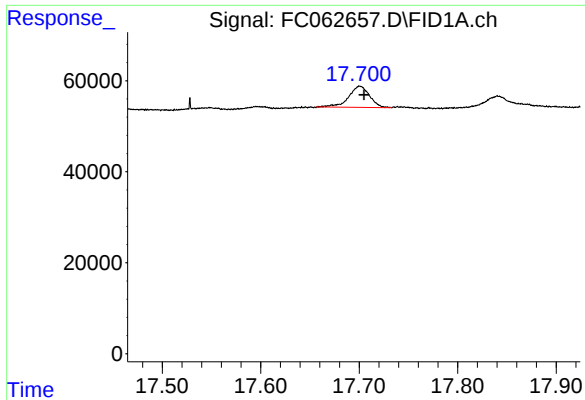
#12 1-chlorooctadecane (SURR)

R.T.: 12.997 min
Delta R.T.: 0.000 min
Response: 4309473
Conc: 40.91 ug/ml



#16 n-Octacosane (C28)

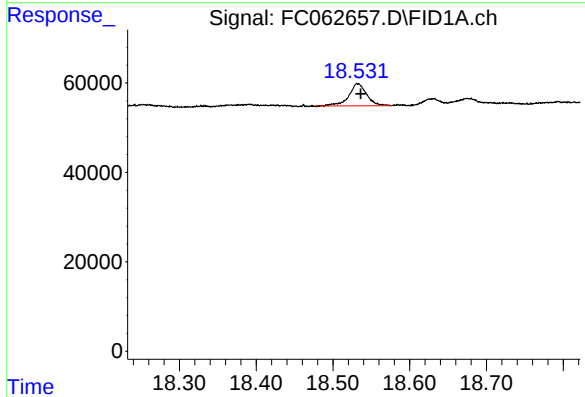
R.T.: 16.815 min
Delta R.T.: -0.005 min
Response: 63820
Conc: 0.58 ug/ml



#17 n-Tricontane (C30)

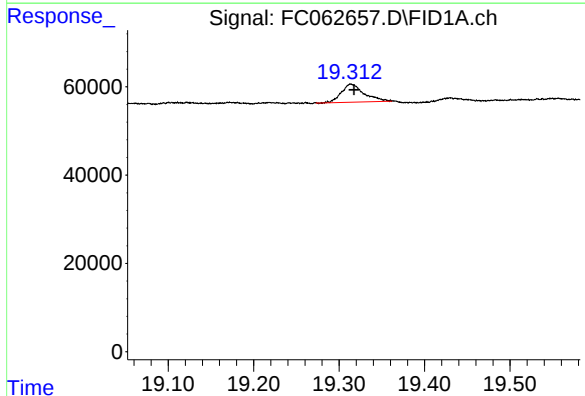
R.T.: 17.701 min
Delta R.T.: -0.004 min
Response: 68232
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



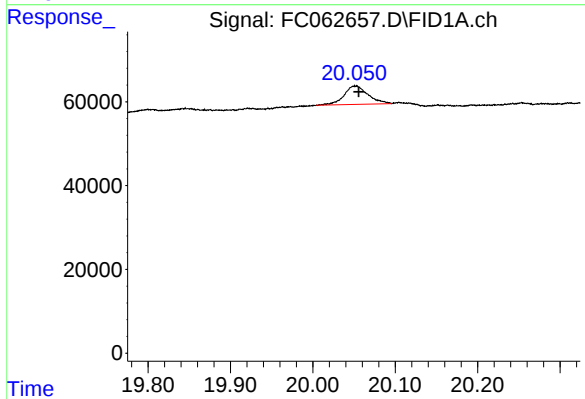
#18 n-Dotriacontane (C32)

R.T.: 18.532 min
Delta R.T.: -0.004 min
Response: 79761
Conc: 0.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.314 min
Delta R.T.: -0.004 min
Response: 75404
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: -0.004 min
Response: 88630
Conc: 0.80 ug/ml