

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121522AL\
 Data File : FC062440.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2022 11:04
 Operator : YP/AJ
 Sample : N6023-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 12:25:15 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)	11.570	250895	1.779 ug/ml
Spiked Amount 50.000		Recovery =	3.56%
12) S 1-chlorooctadecane (S...	13.012	1544585	14.492 ug/ml
Spiked Amount 50.000		Recovery =	28.98%
Target Compounds			
4) T n-Dodecane (C12)	6.414	35915	0.287 ug/ml
16) T n-Octacosane (C28)	16.834	63239	0.556 ug/ml
17) T n-Tricontane (C30)	17.720	87450	0.782 ug/ml
18) T n-Dotriacontane (C32)	18.551	63789	0.574 ug/ml
19) T n-Tetratriacontane (C34)	19.336	93672	0.866 ug/ml

(f)=RT Delta > 1/2 Window

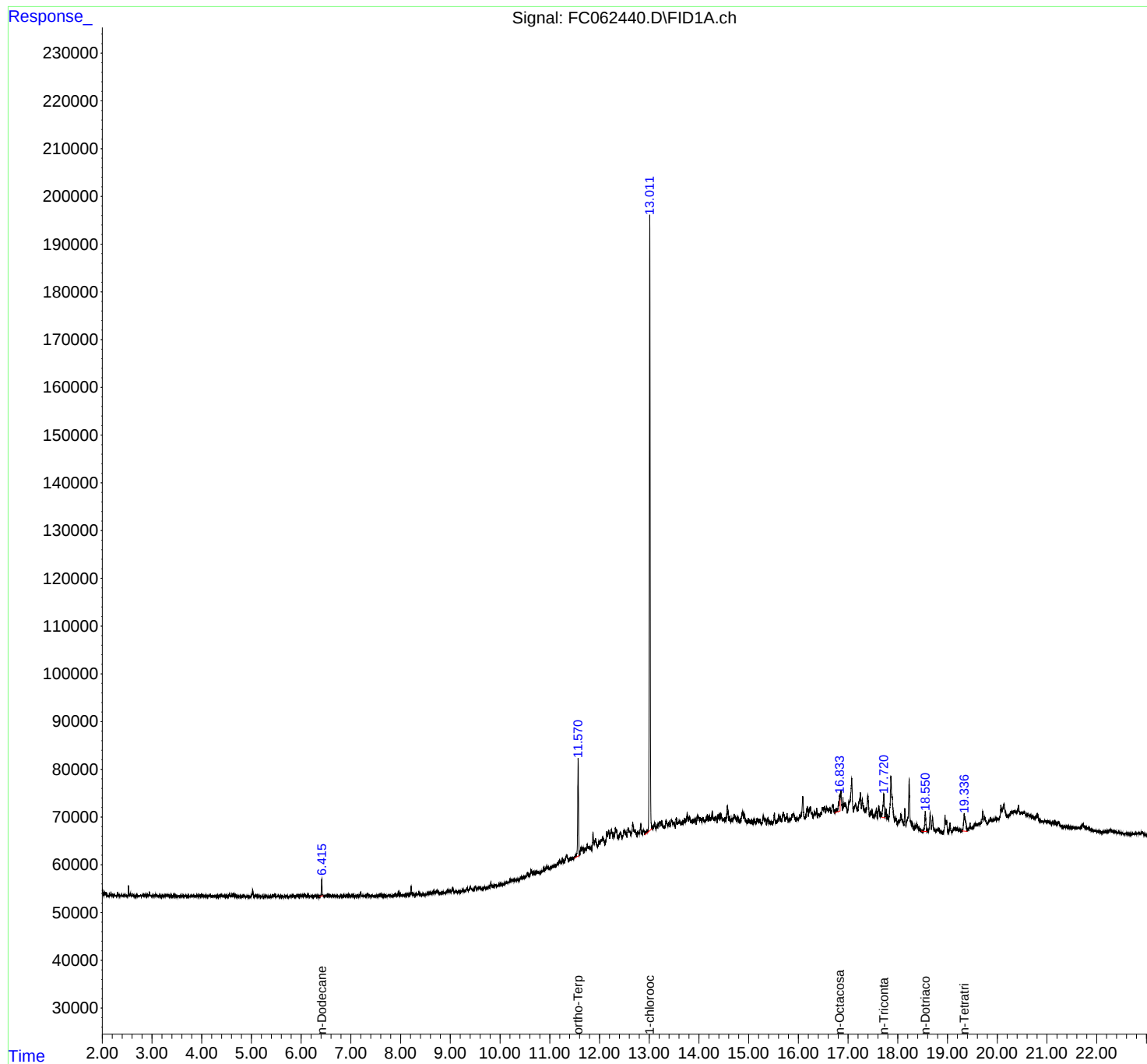
(m)=manual int.

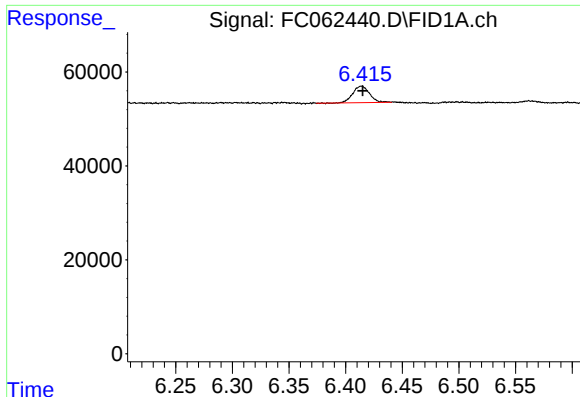
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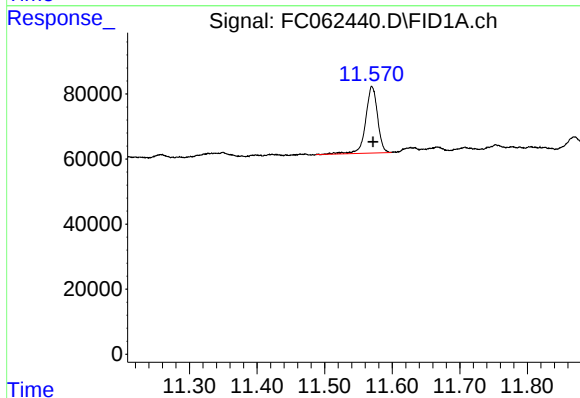




#4 n-Dodecane (C12)

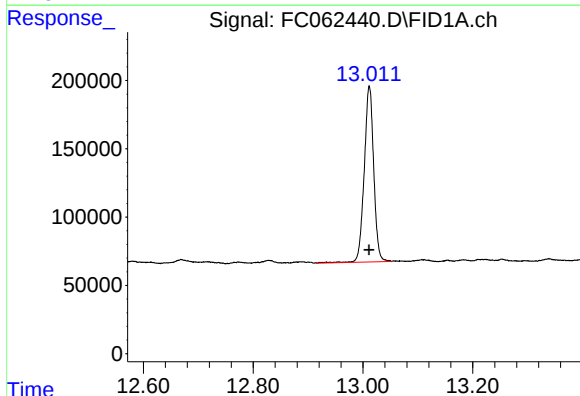
R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 35915
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



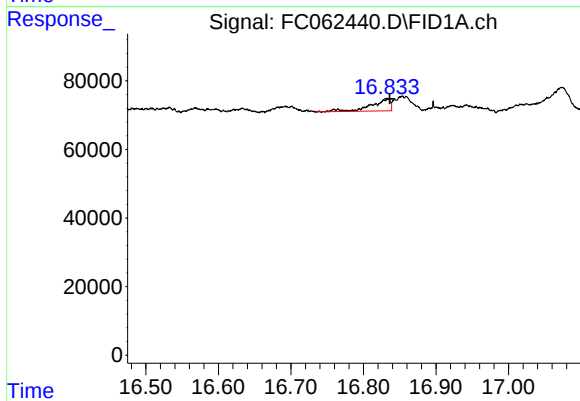
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: -0.001 min
Response: 250895
Conc: 1.78 ug/ml



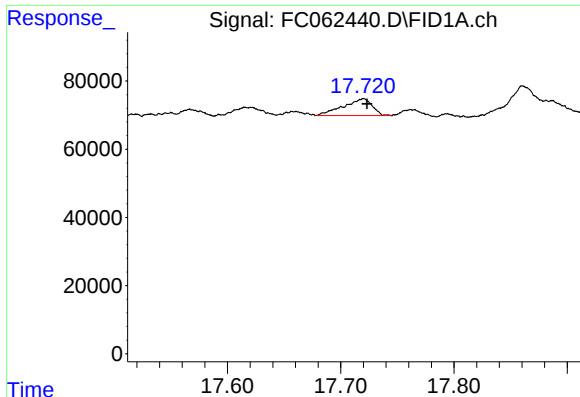
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: 0.000 min
Response: 1544585
Conc: 14.49 ug/ml



#16 n-Octacosane (C28)

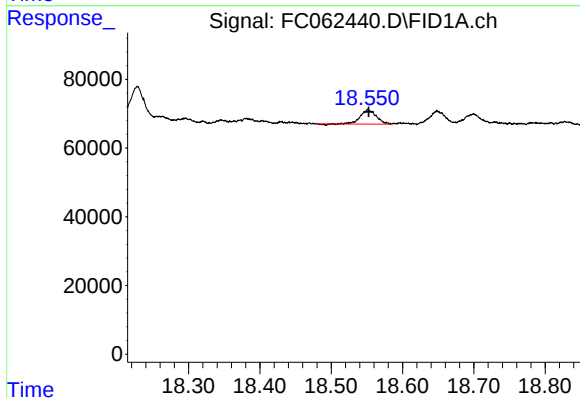
R.T.: 16.834 min
Delta R.T.: -0.003 min
Response: 63239
Conc: 0.56 ug/ml



#17 n-Tricontane (C30)

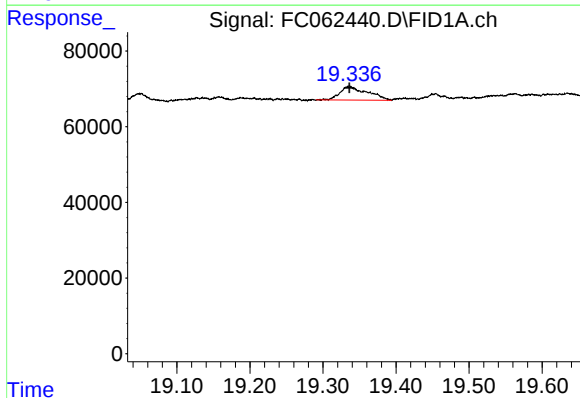
R.T.: 17.720 min
Delta R.T.: -0.003 min
Response: 87450
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: -0.001 min
Response: 63789
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.336 min
Delta R.T.: 0.000 min
Response: 93672
Conc: 0.87 ug/ml