

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122822AL\
 Data File : FC062495.D
 Signal(s) : FID1A.ch
 Acq On : 28 Dec 2022 19:11
 Operator : YP/AJ
 Sample : N6196-06D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 03:43:03 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)	11.564	402639	2.854 ug/ml
Spiked Amount 50.000		Recovery =	5.71%
12) S 1-chlorooctadecane (S...	13.005	3565632	33.454 ug/ml
Spiked Amount 50.000		Recovery =	66.91%
Target Compounds			
4) T n-Dodecane (C12)	6.411	68940	0.550 ug/ml
6) T n-Tetradecane (C14)	8.208	48689	0.400 ug/ml
17) T n-Tricontane (C30)	17.714	83533	0.747 ug/ml
18) T n-Dotriacontane (C32)	18.544	70710	0.636 ug/ml
19) T n-Tetratriacontane (C34)	19.325	20764	0.192 ug/ml
20) T n-Hexatriacontane (C36)	20.065	44679	0.440 ug/ml

(f)=RT Delta > 1/2 Window

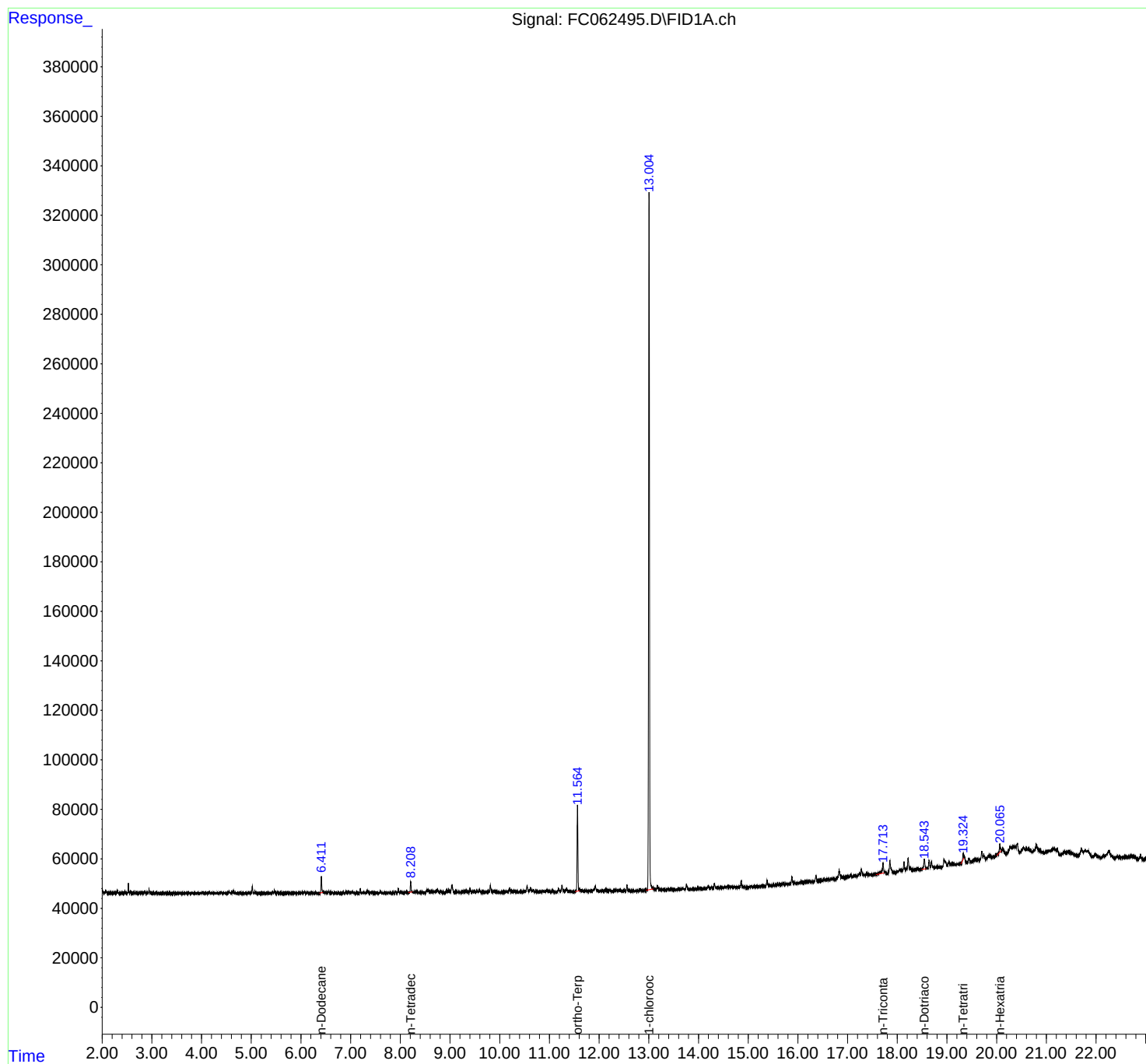
(m)=manual int.

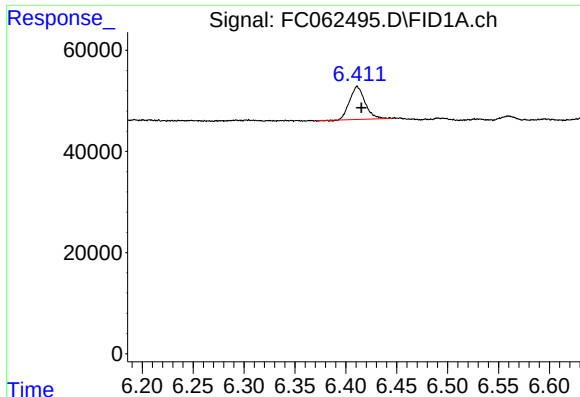
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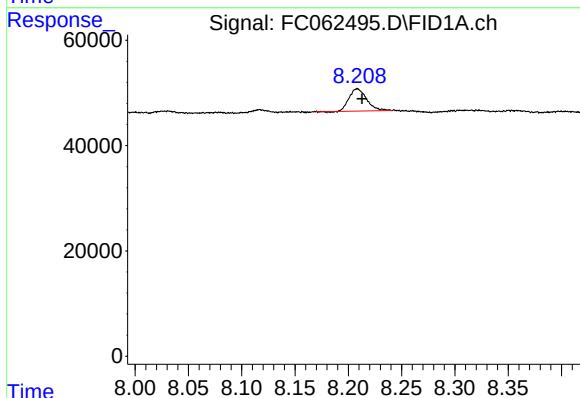




#4 n-Dodecane (C12)

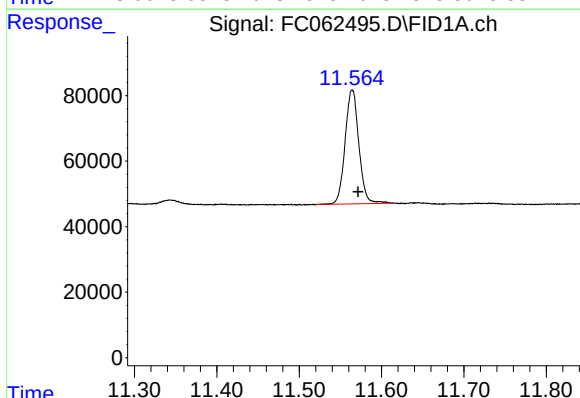
R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 68940
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



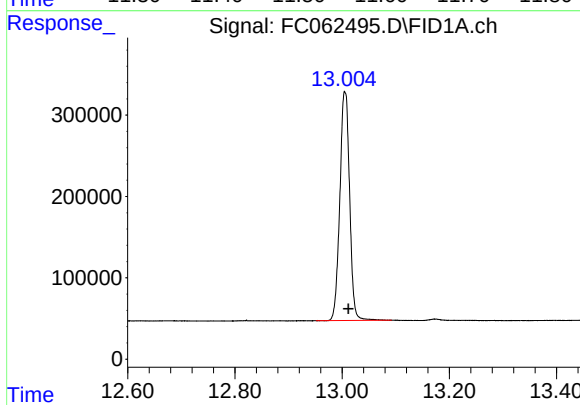
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 48689
Conc: 0.40 ug/ml



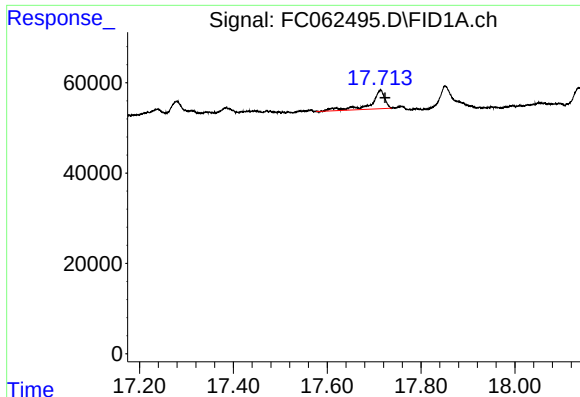
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.007 min
Response: 402639
Conc: 2.85 ug/ml



#12 1-chlorooctadecane (SURR)

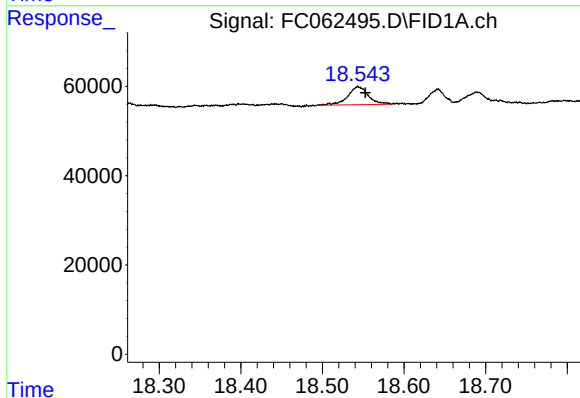
R.T.: 13.005 min
Delta R.T.: -0.006 min
Response: 3565632
Conc: 33.45 ug/ml



#17 n-Tricontane (C30)

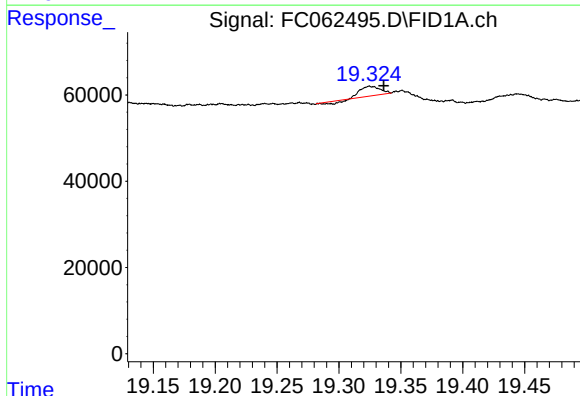
R.T.: 17.714 min
Delta R.T.: -0.009 min
Response: 83533
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



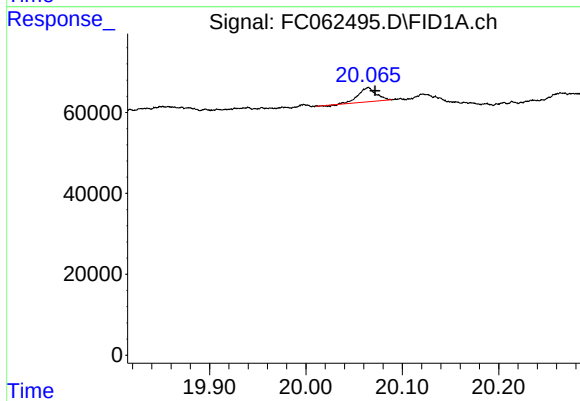
#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.009 min
Response: 70710
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.325 min
Delta R.T.: -0.011 min
Response: 20764
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.065 min
Delta R.T.: -0.007 min
Response: 44679
Conc: 0.44 ug/ml