

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122322AL\
 Data File : FC062482.D
 Signal(s) : FID1A.ch
 Acq On : 23 Dec 2022 16:15
 Operator : YP/AJ
 Sample : PB149876BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 17:56:20 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)	11.574	388595	2.755 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
12) S 1-chlorooctadecane (S...	13.019	4987579	46.795 ug/ml
Spiked Amount 50.000		Recovery =	93.59%
Target Compounds			
4) T n-Dodecane (C12)	6.415	132984	1.062 ug/ml
6) T n-Tetradecane (C14)	8.214	51116	0.420 ug/ml
8) T n-Octadecane (C18)	11.192f	45459	0.356 ug/ml
20) T n-Hexatriacontane (C36)	20.136f	97998	0.965 ug/ml

(f)=RT Delta > 1/2 Window

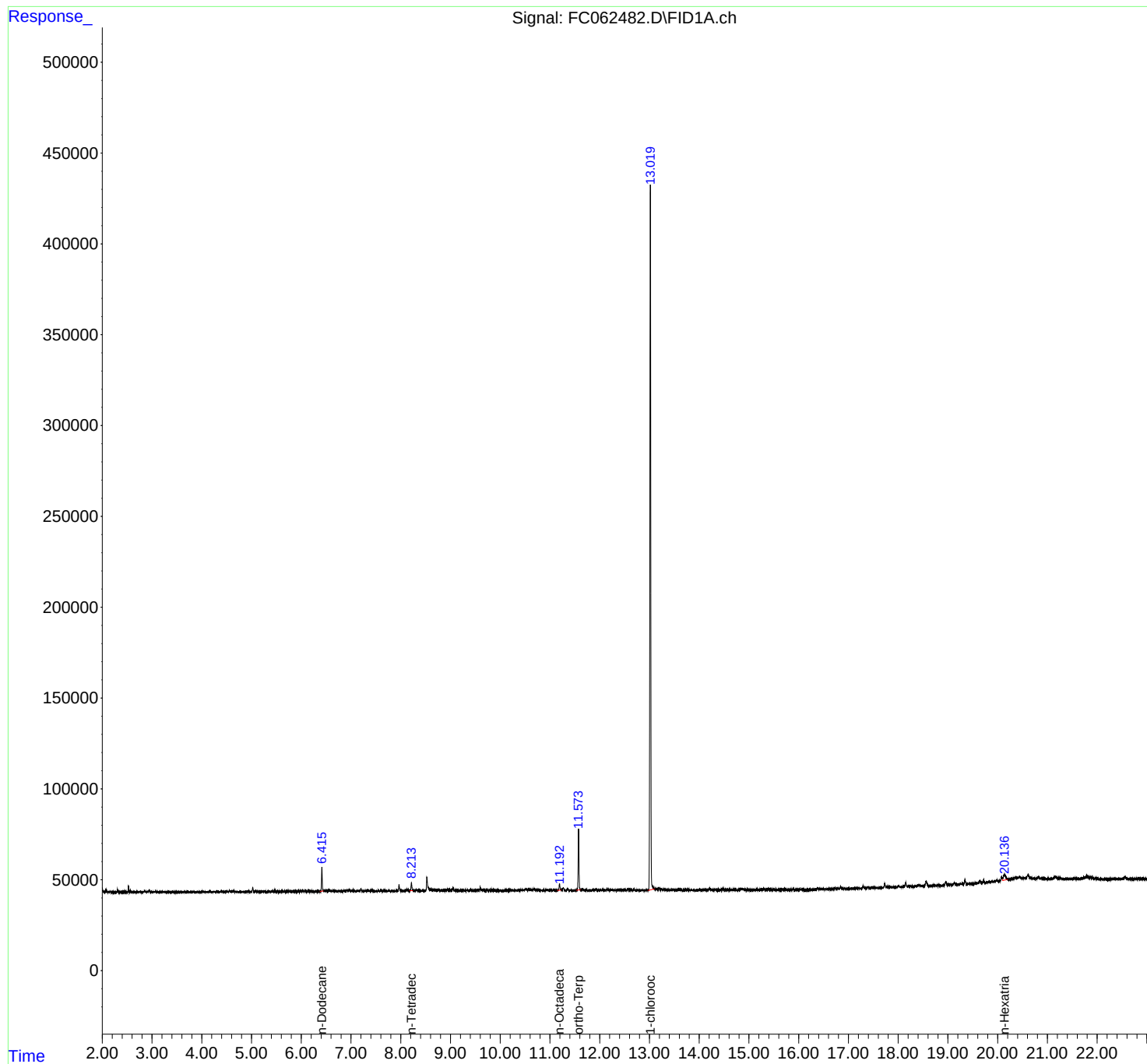
(m)=manual int.

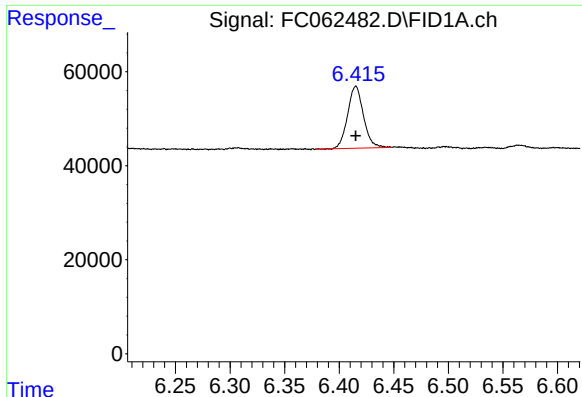
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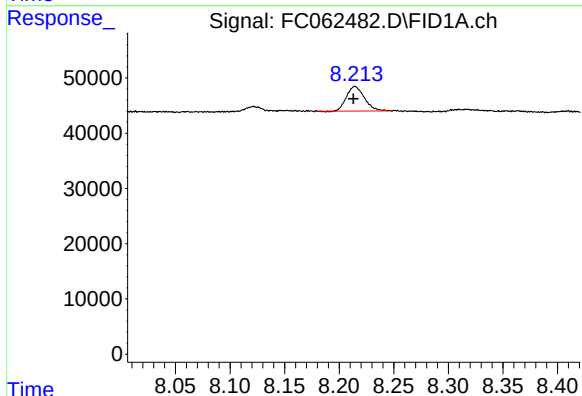




#4 n-Dodecane (C12)

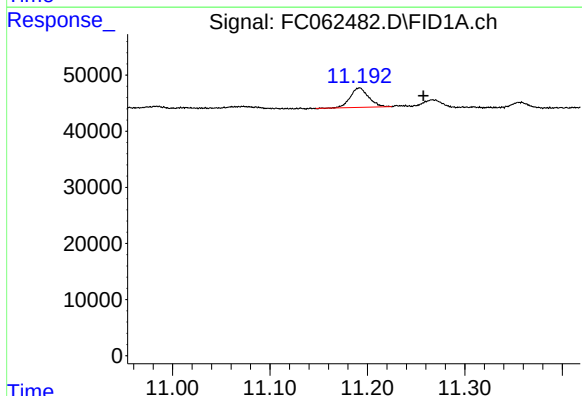
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 132984
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



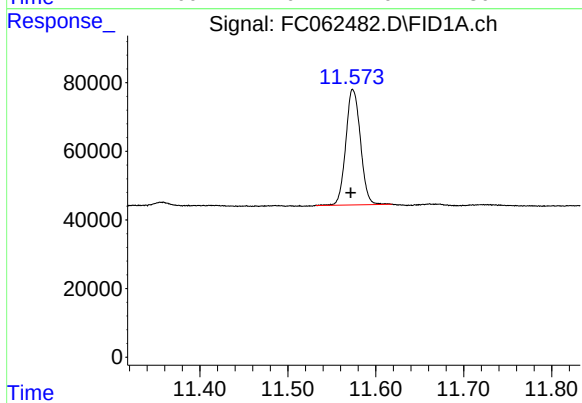
#6 n-Tetradecane (C14)

R.T.: 8.214 min
Delta R.T.: 0.001 min
Response: 51116
Conc: 0.42 ug/ml



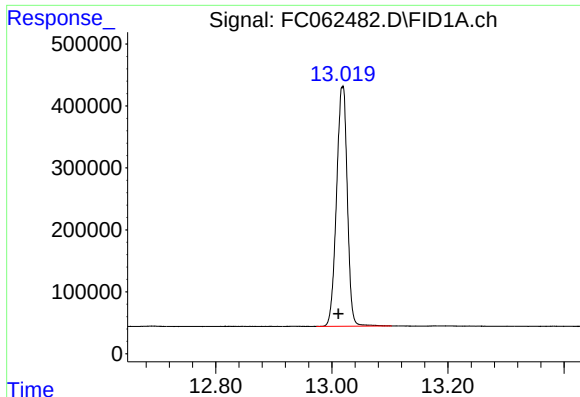
#8 n-Octadecane (C18)

R.T.: 11.192 min
Delta R.T.: -0.066 min
Response: 45459
Conc: 0.36 ug/ml



#9 ortho-Terphenyl (SURR)

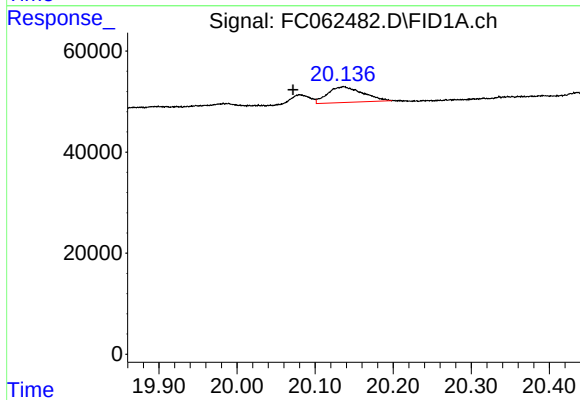
R.T.: 11.574 min
Delta R.T.: 0.003 min
Response: 388595
Conc: 2.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.019 min
Delta R.T.: 0.007 min
Response: 4987579
Conc: 46.79 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.136 min
Delta R.T.: 0.065 min
Response: 97998
Conc: 0.97 ug/ml