

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040220AL\
 Data File : FC046597.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2020 15:15
 Operator : DD\AJ
 Sample : L1758-05DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 17:26:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.761	248026	2.269 ug/ml
Spiked Amount 50.000		Recovery =	4.54%
12) S 1-chlorooctadecane (S...	13.165	2339941	27.152 ug/ml
Spiked Amount 50.000		Recovery =	54.30%
Target Compounds			
4) T n-Dodecane (C12)	6.620	237292	2.431 ug/ml
6) T n-Tetradecane (C14)	8.403	443615	4.505 ug/ml
7) T n-Hexadecane (C16)	9.995	416430	4.171 ug/ml
8) T n-Octadecane (C18)	11.429	316504	3.118 ug/ml
10) T n-Eicosane (C20)	12.732	274627	2.686 ug/ml
11) T n-Heneicosane (C21)	13.341	205063	1.989 ug/ml

(f)=RT Delta > 1/2 Window

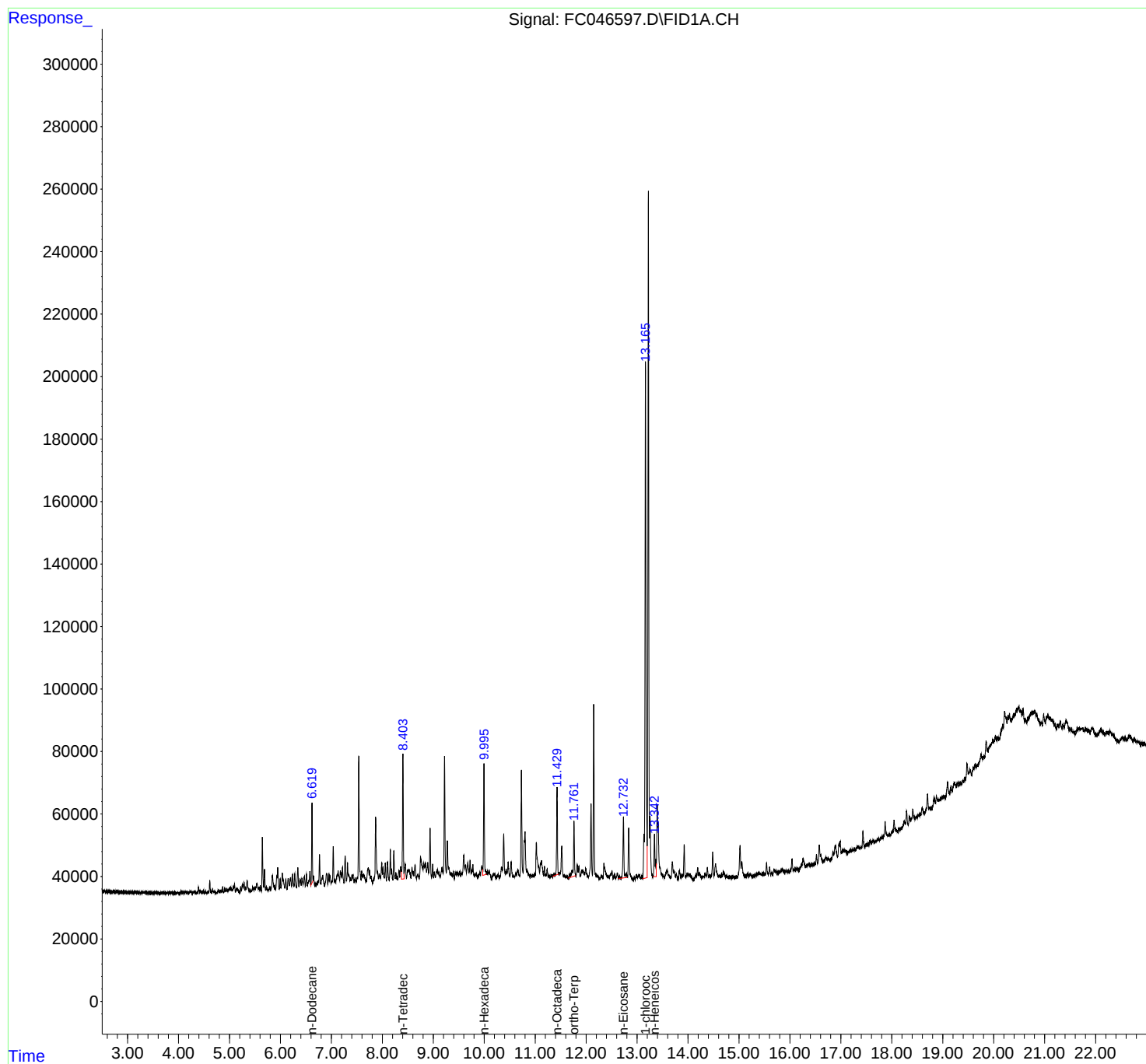
(m)=manual int.

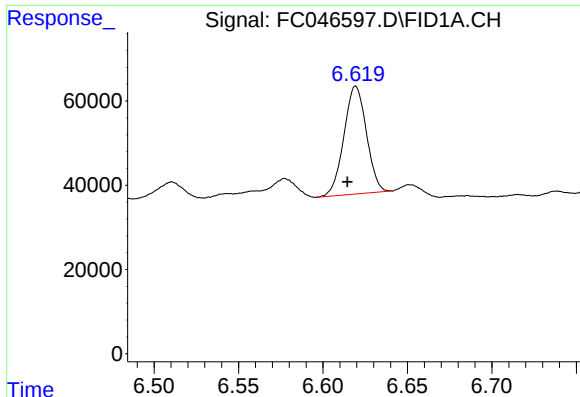
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Signal Info : 20M x 0.18mm x 0.18um

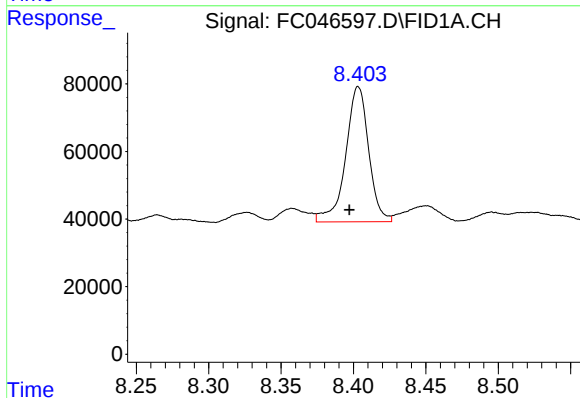




#4 n-Dodecane (C12)

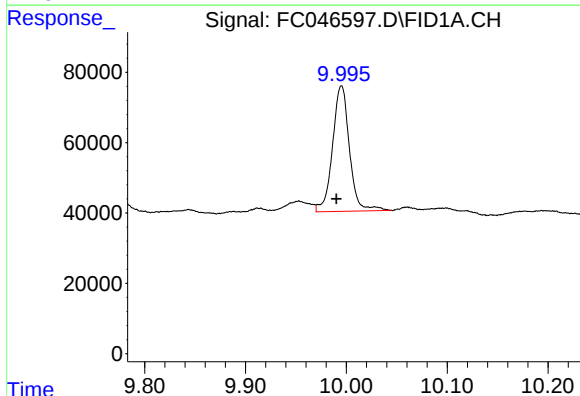
R.T.: 6.620 min
Delta R.T.: 0.005 min
Response: 237292
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :



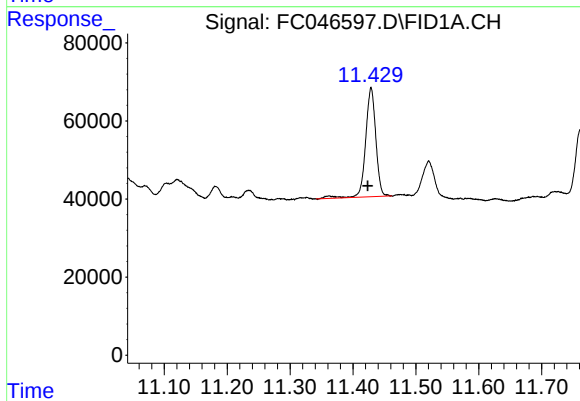
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.006 min
Response: 443615
Conc: 4.51 ug/ml



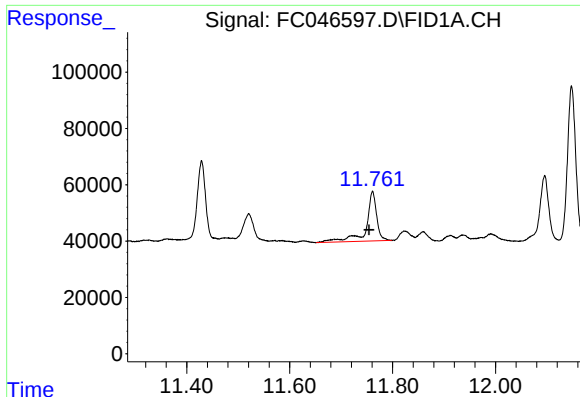
#7 n-Hexadecane (C16)

R.T.: 9.995 min
Delta R.T.: 0.005 min
Response: 416430
Conc: 4.17 ug/ml



#8 n-Octadecane (C18)

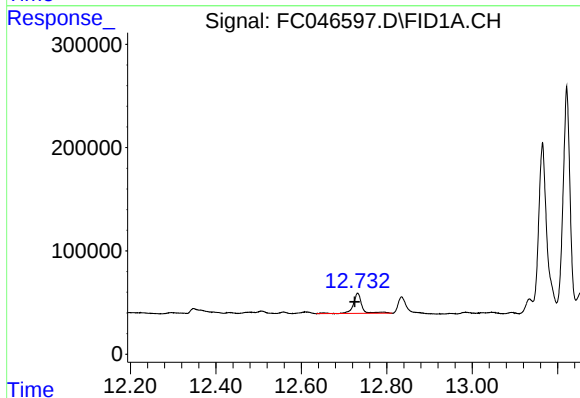
R.T.: 11.429 min
Delta R.T.: 0.006 min
Response: 316504
Conc: 3.12 ug/ml



#9 ortho-Terphenyl (SURR)

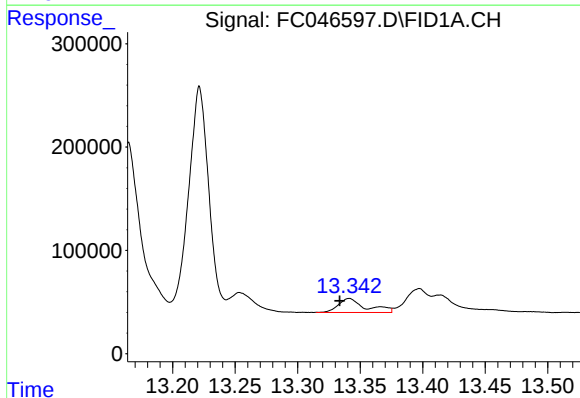
R.T.: 11.761 min
Delta R.T.: 0.007 min
Response: 248026
Conc: 2.27 ug/ml

Instrument :
FID_C
ClientSampleId :



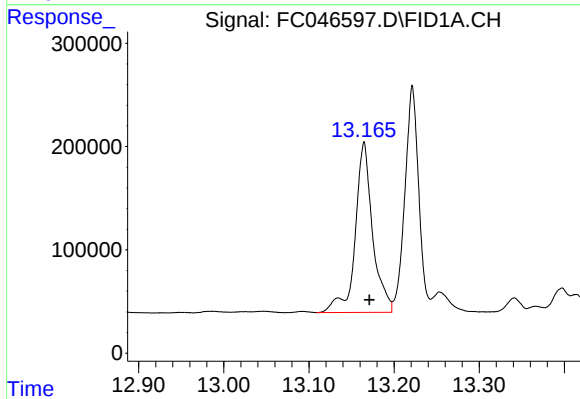
#10 n-Eicosane (C20)

R.T.: 12.732 min
Delta R.T.: 0.007 min
Response: 274627
Conc: 2.69 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.341 min
Delta R.T.: 0.007 min
Response: 205063
Conc: 1.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.165 min
Delta R.T.: -0.007 min
Response: 2339941
Conc: 27.15 ug/ml