

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
 Data File : FC052725.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 20:14
 Operator : DD\AJ
 Sample : M1771-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 01:06:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 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)	11.568	4443423	33.150 ug/ml
Spiked Amount 50.000		Recovery =	66.30%
12) S 1-chlorooctadecane (S...	13.005	3584325	33.232 ug/ml
Spiked Amount 50.000		Recovery =	66.46%
Target Compounds			
10) T n-Eicosane (C20)	12.615f	568133	4.449 ug/ml
14) T n-Tetracosane (C24)	14.833	376700	3.015 ug/ml
16) T n-Octacosane (C28)	16.831	141892	1.231 ug/ml
17) T n-Tricontane (C30)	17.716	219887	2.018 ug/ml
18) T n-Dotriacontane (C32)	18.547	100779	1.004 ug/ml
20) T n-Hexatriacontane (C36)	20.070	104976	1.151 ug/ml

(f)=RT Delta > 1/2 Window

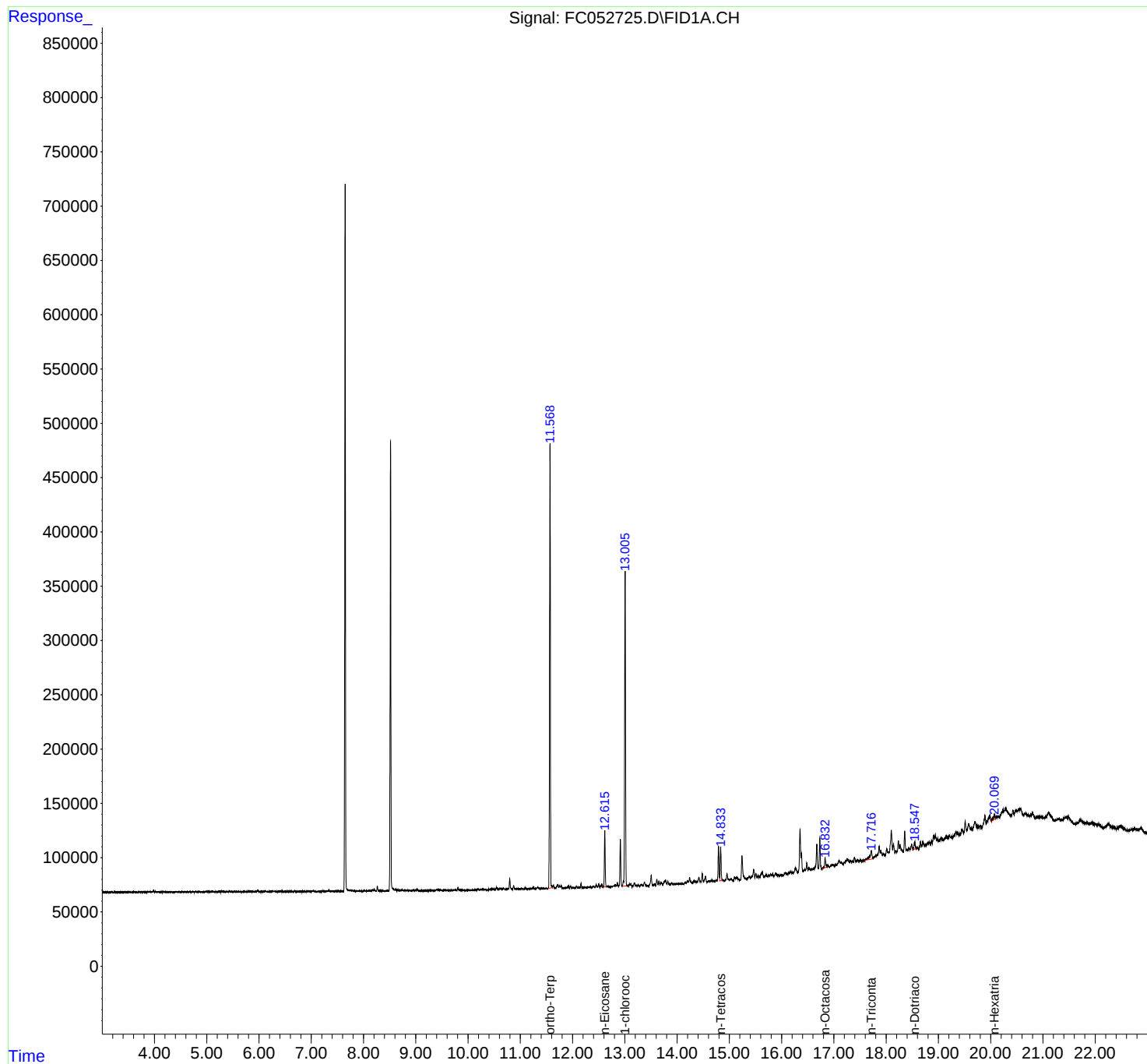
(m)=manual int.

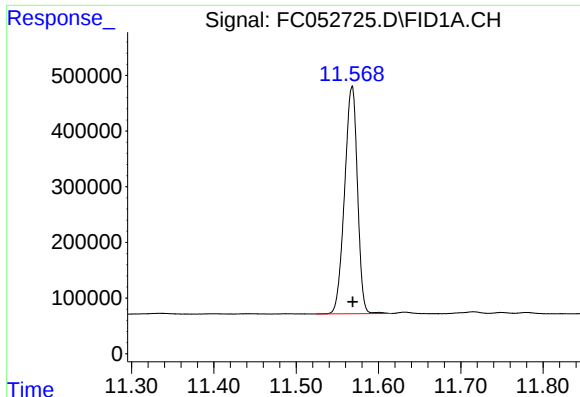
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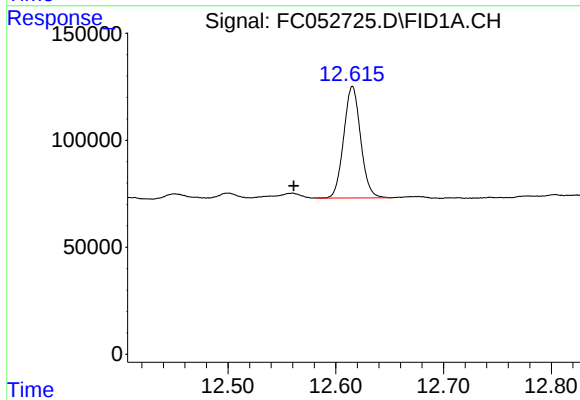




#9 ortho-Terphenyl (SURR)

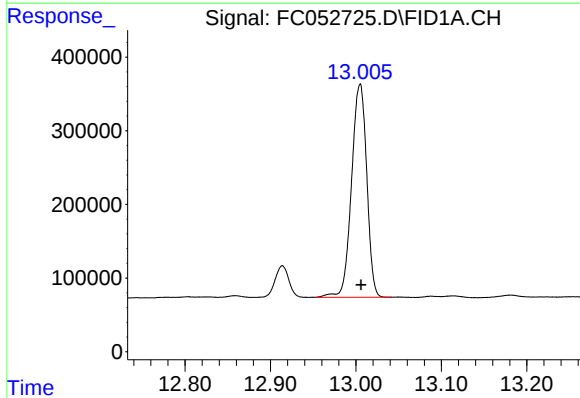
R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 4443423
Conc: 33.15 ug/ml

Instrument :
FID_C
ClientSampleId :



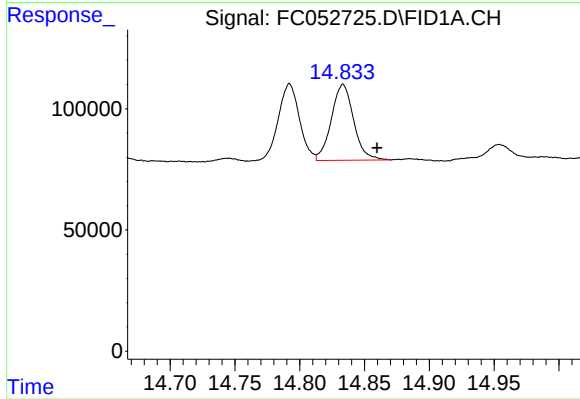
#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: 0.054 min
Response: 568133
Conc: 4.45 ug/ml



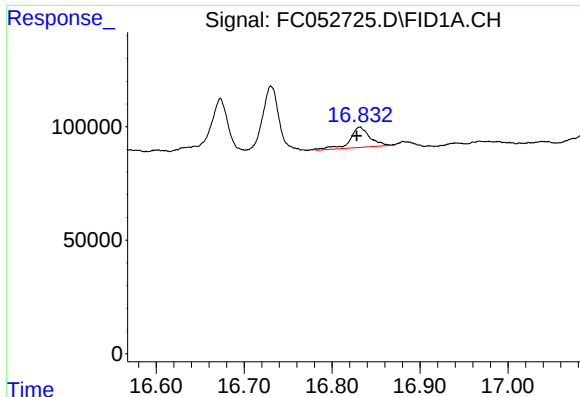
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: -0.001 min
Response: 3584325
Conc: 33.23 ug/ml



#14 n-Tetracosane (C24)

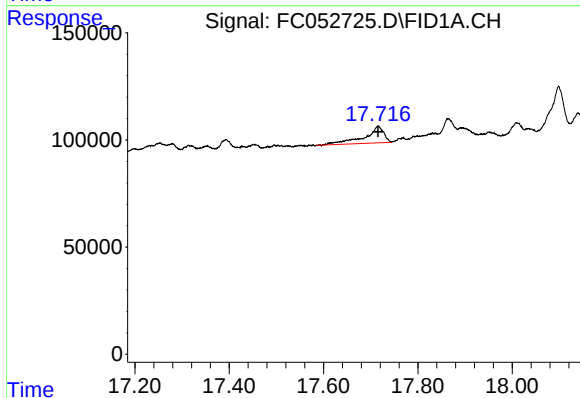
R.T.: 14.833 min
Delta R.T.: -0.026 min
Response: 376700
Conc: 3.02 ug/ml



#16 n-Octacosane (C28)

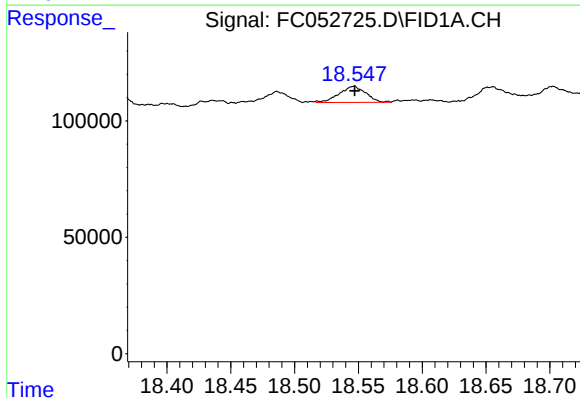
R.T.: 16.831 min
Delta R.T.: 0.004 min
Response: 141892
Conc: 1.23 ug/ml

Instrument :
FID_C
ClientSampleId :



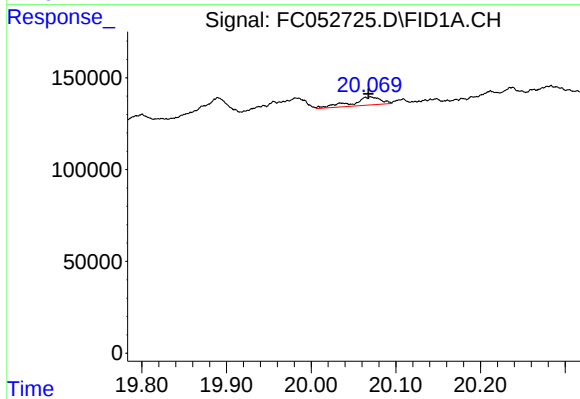
#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: 0.000 min
Response: 219887
Conc: 2.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.547 min
Delta R.T.: 0.000 min
Response: 100779
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.003 min
Response: 104976
Conc: 1.15 ug/ml