

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048096.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 8:42
 Operator : DD\AJ
 Sample : L2817-13DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 09:43:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.721	912277	7.605 ug/ml
Spiked Amount 50.000		Recovery =	15.21%
12) S 1-chlorooctadecane (S...	13.133	894034	9.129 ug/ml
Spiked Amount 50.000		Recovery =	18.26%
Target Compounds			
10) T n-Eicosane (C20)	12.687	154946	1.362 ug/ml
14) T n-Tetracosane (C24)	14.995	143208	1.246 ug/ml
16) T n-Octacosane (C28)	16.955	239433	2.107 ug/ml
18) T n-Dotriacontane (C32)	18.593f	48715	0.491 ug/ml
20) T n-Hexatriacontane (C36)	20.171	168995	1.971 ug/ml

(f)=RT Delta > 1/2 Window

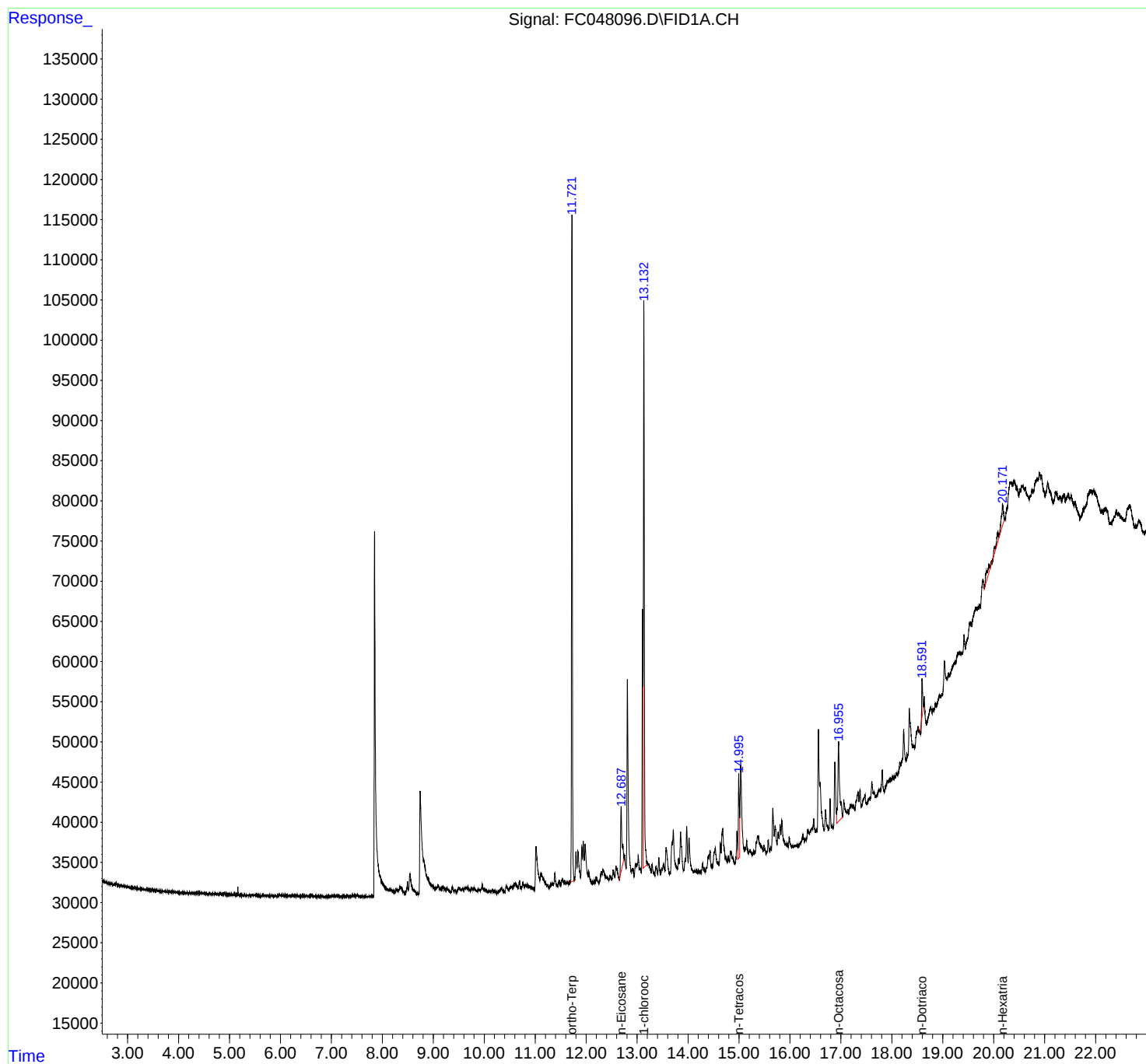
(m)=manual int.

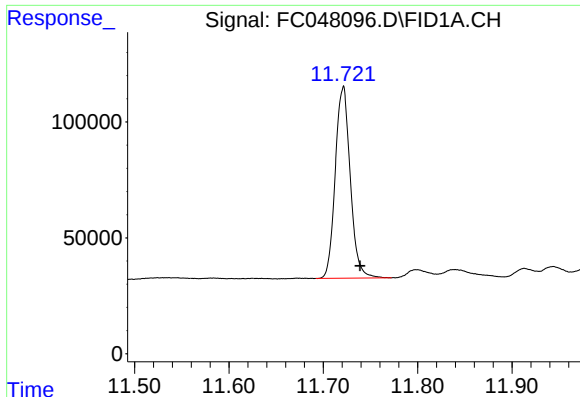
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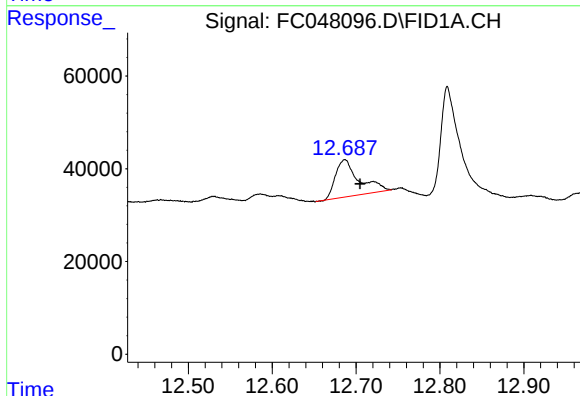




#9 ortho-Terphenyl (SURR)

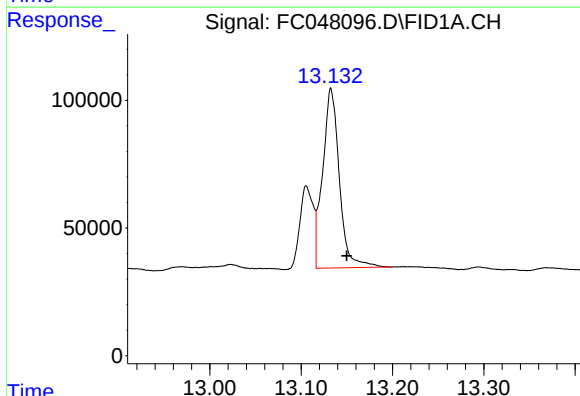
R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 912277
Conc: 7.61 ug/ml

Instrument :
FID_C
ClientSampleId :



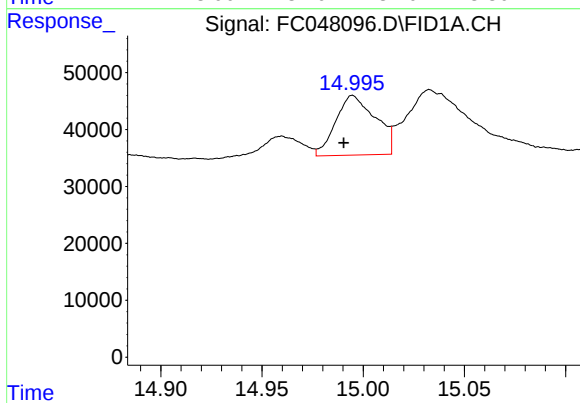
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: -0.018 min
Response: 154946
Conc: 1.36 ug/ml



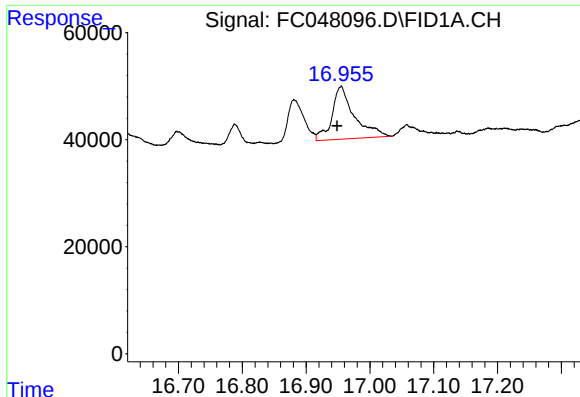
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 894034
Conc: 9.13 ug/ml



#14 n-Tetracosane (C24)

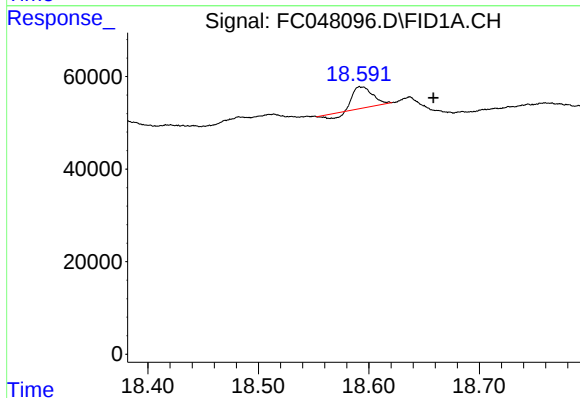
R.T.: 14.995 min
Delta R.T.: 0.005 min
Response: 143208
Conc: 1.25 ug/ml



#16 n-Octacosane (C28)

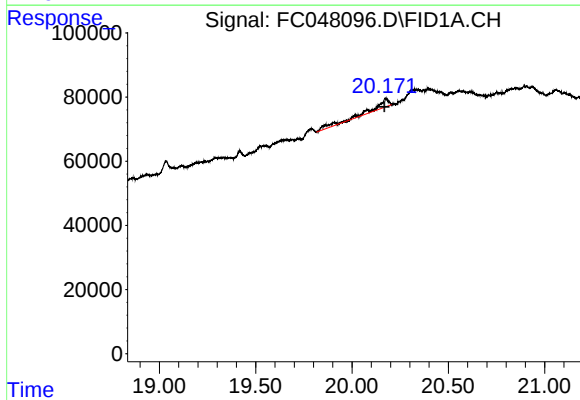
R.T.: 16.955 min
Delta R.T.: 0.007 min
Response: 239433
Conc: 2.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.593 min
Delta R.T.: -0.066 min
Response: 48715
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.171 min
Delta R.T.: 0.004 min
Response: 168995
Conc: 1.97 ug/ml