

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044722.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2019 18:29
 Operator : DD\AJ
 Sample : K6024-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 01:07:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 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)	11.755	2820166	24.749 ug/ml
Spiked Amount 50.000		Recovery =	49.50%
12) S 1-chlorooctadecane (S...	13.182	2919279	32.966 ug/ml
Spiked Amount 50.000		Recovery =	65.93%
Target Compounds			
10) T n-Eicosane (C20)	12.694	313726	3.007 ug/ml
11) T n-Heneicosane (C21)	13.308	183116	1.736 ug/ml
13) T n-Docosane (C22)	13.976f	341514	3.237 ug/ml
14) T n-Tetracosane (C24)	15.031	2448798	22.874 ug/ml
16) T n-Octacosane (C28)	17.026	542903	5.173 ug/ml
18) T n-Dotriacontane (C32)	18.677	313076	3.760 ug/ml

(f)=RT Delta > 1/2 Window

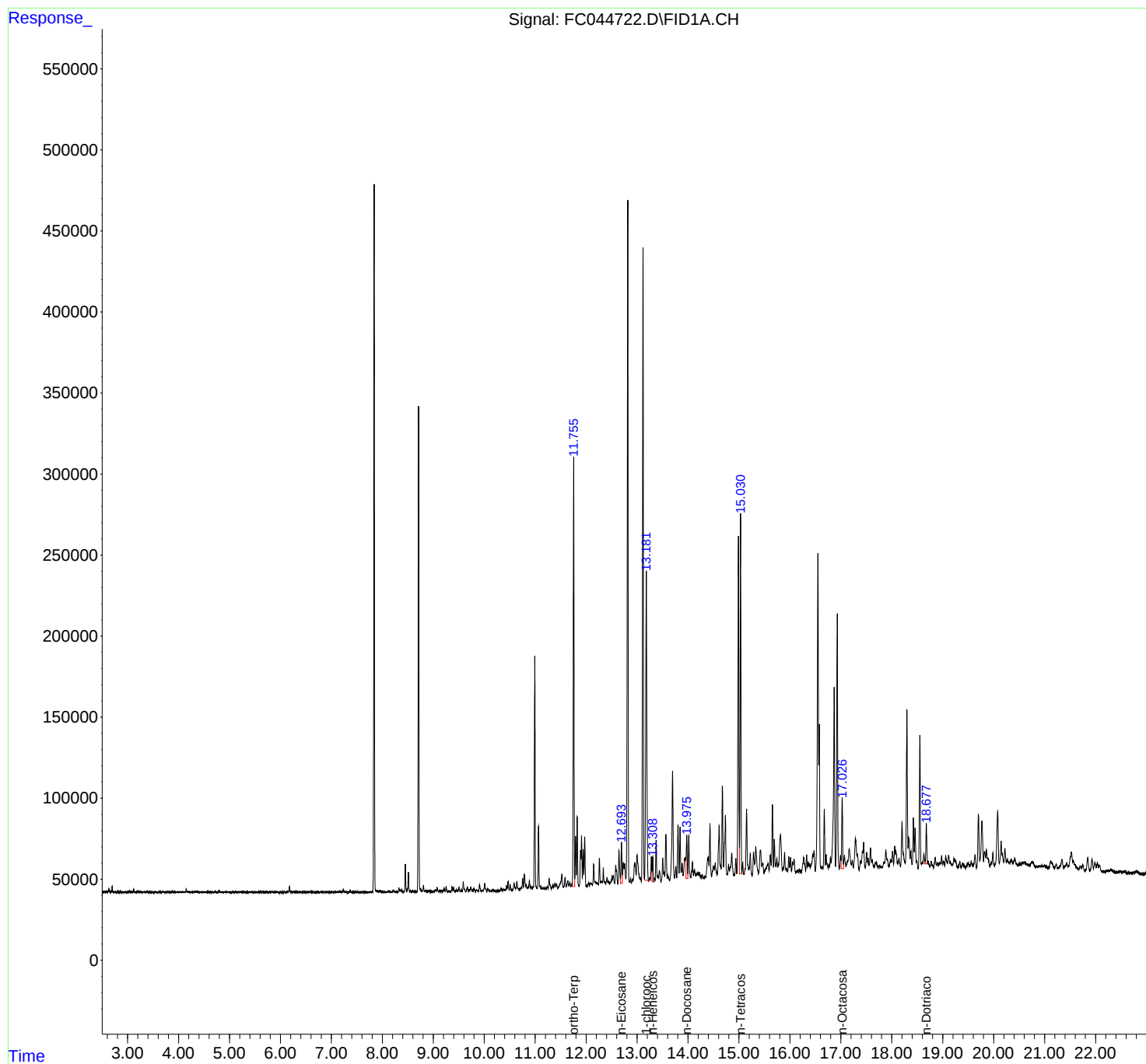
(m)=manual int.

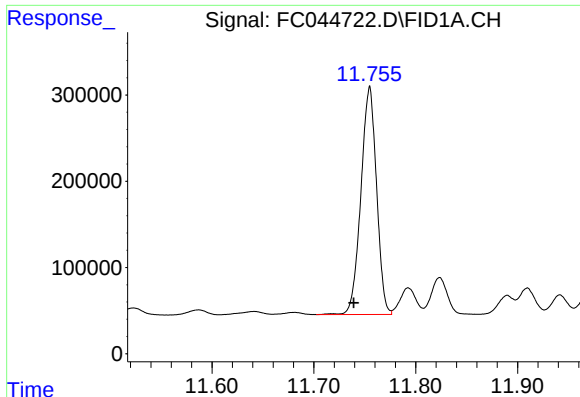
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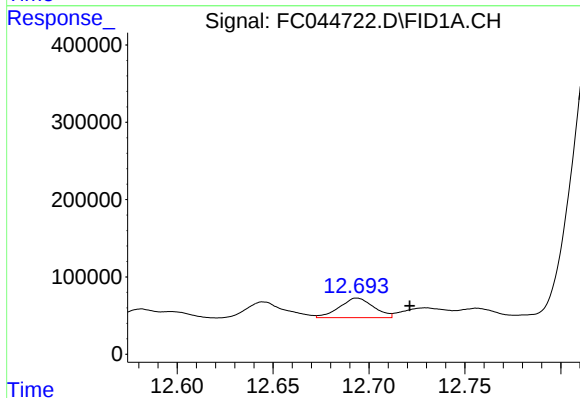




#9 ortho-Terphenyl (SURR)

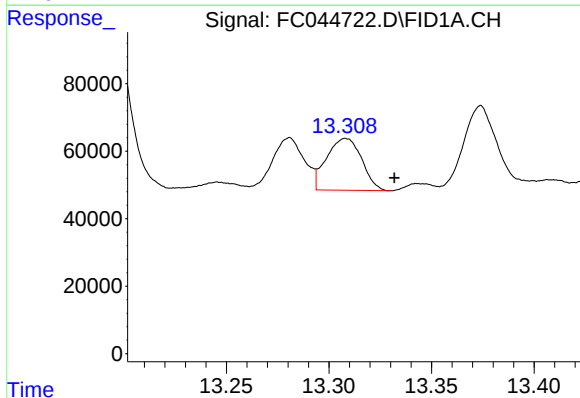
R.T.: 11.755 min
Delta R.T.: 0.015 min
Response: 2820166
Conc: 24.75 ug/ml

Instrument :
FID_C
ClientSampleId :



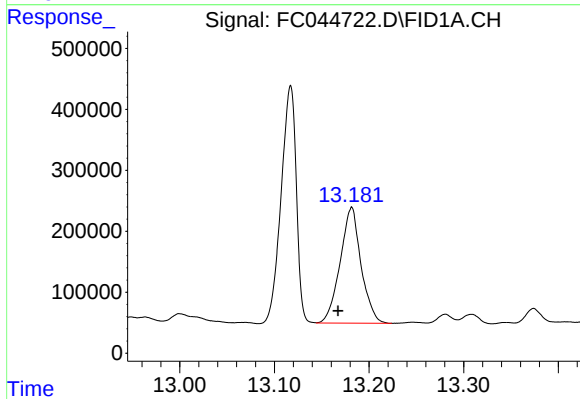
#10 n-Eicosane (C20)

R.T.: 12.694 min
Delta R.T.: -0.028 min
Response: 313726
Conc: 3.01 ug/ml



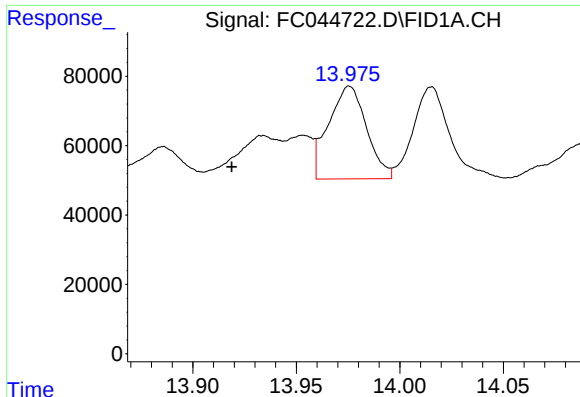
#11 n-Heneicosane (C21)

R.T.: 13.308 min
Delta R.T.: -0.024 min
Response: 183116
Conc: 1.74 ug/ml



#12 1-chlorooctadecane (SURR)

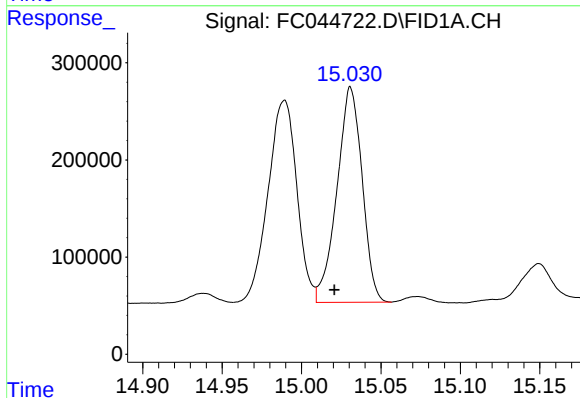
R.T.: 13.182 min
Delta R.T.: 0.014 min
Response: 2919279
Conc: 32.97 ug/ml



#13 n-Docosane (C22)

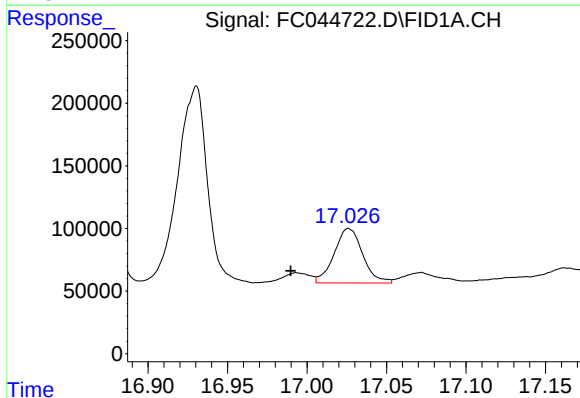
R.T.: 13.976 min
Delta R.T.: 0.057 min
Response: 341514
Conc: 3.24 ug/ml

Instrument :
FID_C
ClientSampleId :



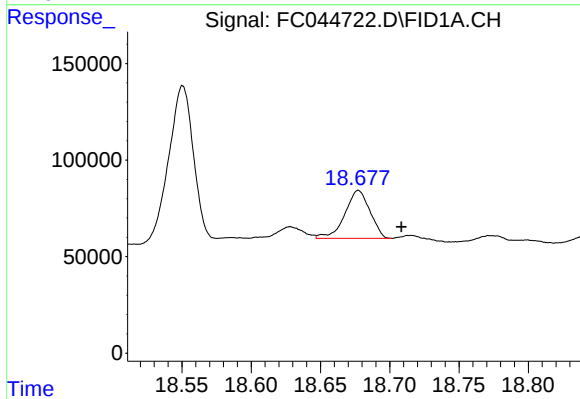
#14 n-Tetracosane (C24)

R.T.: 15.031 min
Delta R.T.: 0.010 min
Response: 2448798
Conc: 22.87 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.026 min
Delta R.T.: 0.036 min
Response: 542903
Conc: 5.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.677 min
Delta R.T.: -0.031 min
Response: 313076
Conc: 3.76 ug/ml