

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046954.D
 Signal(s) : FID1A.CH
 Acq On : 21 Apr 2020 00:20
 Operator : DD\AJ
 Sample : L2348-03MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MSD

Integration File: autoint1.e
 Quant Time: Apr 21 01:01:54 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)	11.758	2842361	26.002 ug/ml
Spiked Amount 50.000		Recovery =	52.00%
12) S 1-chlorooctadecane (S...	13.171	2318679	26.906 ug/ml
Spiked Amount 50.000		Recovery =	53.81%
Target Compounds			
1) T n-Nonane (C9)	3.570	6389298	66.530 ug/ml
2) T n-Decane (C10)	4.625	6551284	68.210 ug/ml
3) T A~Naphthalene (C11.7)	6.217	7062479	70.486 ug/ml
4) T n-Dodecane (C12)	6.622	6487094	66.460 ug/ml
5) T A~2-methylnaphthalene...	7.265	6992785	69.166 ug/ml
6) T n-Tetradecane (C14)	8.404	6439551	65.397 ug/ml
7) T n-Hexadecane (C16)	9.993	6260122	62.706 ug/ml
8) T n-Octadecane (C18)	11.426	6205304	61.138 ug/ml
10) T n-Eicosane (C20)	12.729	5979520	58.490 ug/ml
11) T n-Heneicosane (C21)	13.337	5844837	56.688 ug/ml
13) T n-Docosane (C22)	13.919	5823139	56.726 ug/ml
14) T n-Tetracosane (C24)	15.012	11652761	112.886 ug/ml
15) T n-Hexacosane (C26)	16.035	5774580	56.282 ug/ml
16) T n-Octacosane (C28)	16.979	6036747	59.315 ug/ml
17) T n-Tricontane (C30)	17.864	6206310	63.347 ug/ml
18) T n-Dotriacontane (C32)	18.691	5952310	70.996 ug/ml
19) T n-Tetratriacontane (C34)	19.469	5607844	78.271 ug/ml
20) T n-Hexatriacontane (C36)	20.204	5357535	76.477 ug/ml
21) T n-Octatriacontane (C38)	20.967	5120318	81.143 ug/ml
22) T n-Tetracontane (C40)	21.926	5265213	76.088 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
Data File : FC046954.D
Signal(s) : FID1A.CH
Acq On : 21 Apr 2020 00:20
Operator : DD\AJ
Sample : L2348-03MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
1MSD

Integration File: autoint1.e
Quant Time: Apr 21 01:01:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

