

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051172.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2020 18:43
 Operator : DD\AJ
 Sample : L4952-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 00:06:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.591	2784344	22.629 ug/ml
Spiked Amount 50.000		Recovery =	45.26%
12) S 1-chlorooctadecane (S...	13.026	2225669	22.815 ug/ml
Spiked Amount 50.000		Recovery =	45.63%
Target Compounds			
1) T n-Nonane (C9)	3.344	2891461	27.170 ug/ml
2) T n-Decane (C10)	4.413	3393150	31.948 ug/ml
3) T A~Naphthalene (C11.7)	6.005	4034325	35.885 ug/ml
4) T n-Dodecane (C12)	6.432	3822446	35.131 ug/ml
5) T A~2-methylnaphthalene...	7.064	4226694	37.399 ug/ml
6) T n-Tetradecane (C14)	8.229	3953885	36.542 ug/ml
7) T n-Hexadecane (C16)	9.830	3876205	36.120 ug/ml
8) T n-Octadecane (C18)	11.272	3869747	33.928 ug/ml
10) T n-Eicosane (C20)	12.581	3758251	32.351 ug/ml
11) T n-Heneicosane (C21)	13.193	3719066	32.099 ug/ml
13) T n-Docosane (C22)	13.779	3700835	31.953 ug/ml
14) T n-Tetracosane (C24)	14.883	7261584	63.139 ug/ml
15) T n-Hexacosane (C26)	15.903	3533861	31.385 ug/ml
16) T n-Octacosane (C28)	16.850	3779310	34.132 ug/ml
17) T n-Tricontane (C30)	17.738	3496467	32.915 ug/ml
18) T n-Dotriacontane (C32)	18.570	3422021	35.022 ug/ml
19) T n-Tetratriacontane (C34)	19.352	3176380	35.590 ug/ml
20) T n-Hexatriacontane (C36)	20.090	2805471	33.637 ug/ml
21) T n-Octatriacontane (C38)	20.830	2449750	31.457 ug/ml
22) T n-Tetracontane (C40)	21.748	2273225	27.455 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
Data File : FC051172.D
Signal(s) : FID1A.CH
Acq On : 08 Dec 2020 18:43
Operator : DD\AJ
Sample : L4952-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 09 00:06:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
Quant Title : GC Extractables
QLast Update : Mon Nov 30 10:42:25 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

