

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
 Data File : FC050233.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2020 19:50
 Operator : DD\AJ
 Sample : L4222-04MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 01:43:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.634	5301735	47.298 ug/ml
Spiked Amount 50.000		Recovery =	94.60%
12) S 1-chlorooctadecane (S...	13.068	5349702	61.757 ug/ml
Spiked Amount 50.000		Recovery =	123.51%
Target Compounds			
1) T n-Nonane (C9)	3.376	2891476	29.178 ug/ml
2) T n-Decane (C10)	4.448	3320707	33.354 ug/ml
3) T A~Naphthalene (C11.7)	6.042	3879530	35.199 ug/ml
4) T n-Dodecane (C12)	6.470	3905565	38.706 ug/ml
5) T A~2-methylnaphthalene...	7.101	4114364	36.965 ug/ml
6) T n-Tetradecane (C14)	8.268	4202491	41.949 ug/ml
7) T n-Hexadecane (C16)	9.869	4126282	41.867 ug/ml
8) T n-Octadecane (C18)	11.311	4085571	39.560 ug/ml
10) T n-Eicosane (C20)	12.621	3998893	38.431 ug/ml
11) T n-Heneicosane (C21)	13.233	3969169	38.196 ug/ml
13) T n-Docosane (C22)	13.818	3932255	37.881 ug/ml
14) T n-Tetracosane (C24)	14.919	7517924	72.379 ug/ml
15) T n-Hexacosane (C26)	15.942	3777280	36.656 ug/ml
16) T n-Octacosane (C28)	16.890	3837923	37.084 ug/ml
17) T n-Tricontane (C30)	17.777	3694881	36.207 ug/ml
18) T n-Dotriacontane (C32)	18.609	3574436	37.208 ug/ml
19) T n-Tetratriacontane (C34)	19.392	3454174	37.658 ug/ml
20) T n-Hexatriacontane (C36)	20.130	3189843	36.013 ug/ml
21) T n-Octatriacontane (C38)	20.876	2775984	33.665 ug/mlm
22) T n-Tetracontane (C40)	21.814	2647973	31.666 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
Data File : FC050233.D
Signal(s) : FID1A.CH
Acq On : 20 Oct 2020 19:50
Operator : DD\AJ
Sample : L4222-04MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 21 01:43:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 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

