

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012320AL\
 Data File : FC045433.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jan 2020 16:09
 Operator : DD\AJ
 Sample : L1230-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 STOCK-PILE-BMS

Integration File: autoint1.e
 Quant Time: Jan 24 02:26:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.757	4070802	37.031 ug/ml
Spiked Amount 50.000		Recovery =	74.06%
12) S 1-chlorooctadecane (S...	13.178	3282113	37.749 ug/ml
Spiked Amount 50.000		Recovery =	75.50%
Target Compounds			
1) T n-Nonane (C9)	3.519	3266690	33.774 ug/ml
2) T n-Decane (C10)	4.589	3703609	38.240 ug/ml
3) T A~Naphthalene (C11.7)	6.188	4340183	40.636 ug/ml
4) T n-Dodecane (C12)	6.603	3932421	40.225 ug/ml
5) T A~2-methylnaphthalene...	7.242	4459188	41.599 ug/ml
6) T n-Tetradecane (C14)	8.394	4296929	43.604 ug/ml
7) T n-Hexadecane (C16)	9.989	4727759	47.224 ug/ml
8) T n-Octadecane (C18)	11.428	4996742	49.058 ug/ml
10) T n-Eicosane (C20)	12.734	5042174	49.166 ug/ml
11) T n-Heneicosane (C21)	13.343	5038883	48.681 ug/ml
13) T n-Docosane (C22)	13.928	5077730	49.213 ug/ml
14) T n-Tetracosane (C24)	15.033	9923961	95.502 ug/ml
15) T n-Hexacosane (C26)	16.048	4991741	48.316 ug/ml
16) T n-Octacosane (C28)	16.993	4942623	48.357 ug/ml
17) T n-Tricontane (C30)	17.879	4895581	49.869 ug/ml
18) T n-Dotriacontane (C32)	18.706	4655288	55.946 ug/ml
19) T n-Tetratriacontane (C34)	19.487	4250157	60.058 ug/ml
20) T n-Hexatriacontane (C36)	20.225	3775414	58.881 ug/ml
21) T n-Octatriacontane (C38)	20.992	3112095	53.208 ug/ml
22) T n-Tetracontane (C40)	21.957	3072004	52.075 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012320AL\
Data File : FC045433.D
Signal(s) : FID1A.CH
Acq On : 23 Jan 2020 16:09
Operator : DD\AJ
Sample : L1230-03MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
STOCK-PILE-BMS

Integration File: autoint1.e
Quant Time: Jan 24 02:26:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 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

