

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
 Data File : FD035966.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2021 5:23
 Operator : DD\AJ
 Sample : PB133962BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB133962BS

Integration File: autoint1.e
 Quant Time: Jan 08 08:03:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 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)	11.479	5964545	45.126 ug/ml
Spiked Amount 50.000		Recovery =	90.25%
12) S 1-chlorooctadecane (S...	12.910	4830749	45.652 ug/ml
Spiked Amount 50.000		Recovery =	91.30%
Target Compounds			
1) T n-Nonane (C9)	3.294	5822718	51.317 ug/ml
2) T n-Decane (C10)	4.347	6256543	54.788 ug/ml
3) T A~Naphthalene (C11.7)	5.919	7131862	58.692 ug/ml
4) T n-Dodecane (C12)	6.350	6585192	55.663 ug/ml
5) T A~2-methylnaphthalene...	6.971	7253052	58.779 ug/ml
6) T n-Tetradecane (C14)	8.137	6660077	55.933 ug/ml
7) T n-Hexadecane (C16)	9.729	6546339	55.887 ug/ml
8) T n-Octadecane (C18)	11.166	6691995	54.176 ug/ml
10) T n-Eicosane (C20)	12.469	6600998	52.716 ug/ml
11) T n-Heneicosane (C21)	13.078	6507575	52.076 ug/ml
13) T n-Docosane (C22)	13.661	6405975	51.500 ug/ml
14) T n-Tetracosane (C24)	14.754	12386160	100.448 ug/ml
15) T n-Hexacosane (C26)	15.775	5937922	49.387 ug/ml
16) T n-Octacosane (C28)	16.720	5698524	48.605 ug/ml
17) T n-Tricontane (C30)	17.604	5508134	49.187 ug/ml
18) T n-Dotriacontane (C32)	18.430	5336549	52.538 ug/ml
19) T n-Tetratriacontane (C34)	19.209	5268639	56.165 ug/ml
20) T n-Hexatriacontane (C36)	19.946	5055944	58.043 ug/ml
21) T n-Octatriacontane (C38)	20.657	4888449	59.210 ug/ml
22) T n-Tetracontane (C40)	21.514	4926702	59.061 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
Data File : FD035966.D
Signal(s) : FID2B.CH
Acq On : 08 Jan 2021 5:23
Operator : DD\AJ
Sample : PB133962BS
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB133962BS

Integration File: autoint1.e
Quant Time: Jan 08 08:03:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 01:48:46 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

